

Livestock Watering Equipment Farm Supplies & Fencing

smbmfg.com

1.800.663.3955

2021



BARN 2 FIELD







For questions about our products, or to place an order, contact our Order Desk:

Email: orders@smbmfg.com

Fax: 519-669-1022 Phone: 800-663-3955

For questions related to shipping of your order:

Email: shipping@smbmfg.com Phone: 800-663-3955 ext. 120

For questions about an invoice, or to pay your account:

Email: accounting@smbmfg.com Phone: 800-663-3955 ext. 113

To inquire about wholesale opportunities visit:

www.smbmfg.com/newdealers and fill out the attached questionnaire.

If you wish to come visit us, our hours are 8am-5pm Monday to Friday.

We are located at 6376 Yatton Side Road, Wallenstein, Ontario.

Some GPS units work better if you enter "Mapleton" instead of "Wallenstein".



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TROYA - ECONOMICAL COMFORT AND QUALITY



TECHNO CHORE BOOTS

SEE PAGE 120



HOG WATERING



Double Outlet Hanging Waterer Only

Page 11



BND2.0 Page 16



Water Control Valve

Page 22



STAINLESS STEEL CUP BOWL FEATURES

- reduced water wastagerolled edges for strength and animal safety
- 304SS material
- larger bowls have 2 tabs to mount pipe to bowl
 Beginning in 2017 the CB-F, CB-WF, and CB-S bowls use the same pipes





Nursery Cup Bowl

Mounting Height 4" off the floor Serves 30 weaner pigs



Wean/Finish Cup Bowl

Mounting Height 4" off the floor Serves 30 weaner pigs or 20 finishers or 10 sows



Finisher Cup Bowl

Mounting Height 4" off the floor Serves 30 weaner pigs or 20 finishers



Sow Cup Bowl

Mounting Height 4" off the floor for finishers or 12" off the floor for sows Serves 20 finishers or 10 sows



NURSERY CUP BOWLS

Save water with minimum wastage





Nursery Cup Bowl Kit

Cup Bowl, nipple and 7.5" pipe with single tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included. CB-N



Nursery Cup Bowl

Dimensions: (HxWxD) 8.5" x 6" x 4"

CB-N-BOWL Bowl only **CB-N-PIPE** 7.5" Pipe only



Nursery Bowl Kits

Cup Bowl, nipple and 36" straight pipe with single tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-N-36S



Nursery Bowl Kits

Cup Bowl, nipple and 36" bent pipe with single tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-N-36B

REPLACEMENT PARTS

Feed Wetter

1/2" thread. All stainless steel hex body feed wetter for cup bowls. Adjustable water flow HCFW



Cup Bowl Pipe Only

36" Straight Cup Bowl Pipe Only for CB-N

CB-36S-2

Cup Bowl Pipe Only

36" Bent Cup Bowl Pipe only for CB-N

CB-36B-1

Cup Bowl Pipe Only

1/2" x 36" MPT x MPT Extension Pipe can be used for any of the Hogflo cup bowl kits.

1236SS



FINISHER CUP BOWLS

Save water with minimum wastage





Finishing Cup Bowl Kit

Cup Bowl, nipple and 10" pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-F



Finishing Cup Bowl

Dimensions: (HxWxD) 10.5" x 7" x 5"

CB-F-BOWL Bowl only **CB-PIPE** 10" Pipe only



Finishing Bowl Kits

Cup Bowl, nipple and 48" straight pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-F-48S



Finishing Bowl Kits

Cup Bowl, nipple and 48" bent pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-F-48B

REPLACEMENT PARTS

Feed Wetter

1/2" thread. All stainless steel hex body feed wetter for cup bowls. Adjustable water flow





Cup Bowl Pipe Only

48" Bent Cup Bowl Pipe only for CB-F, CB-WF and CB-S

CB-48B-2T

Cup Bowl Pipe Only

48" Straight Cup Bowl Pipe Only for CB-F, CB-WF, CB-S CB-48S-2T

Cup Bowl Pipe Only

1/2" x 36" MPT x MPT Extension Pipe can be used for any of the Hogflo cup bowl kits.

1236SS



WEAN TO FINISH CUP BOWLS

Save water with minimum wastage





Wean to Finish Cup Bowl Kit

Cup Bowl, nipple and 10" pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-WF



Wean to Finish **Cup Bowl**

Dimensions: (HxWxD) 11" x 9" x 6"

CB-WF-BOWL Bowl only **CB-PIPE** 10" Pipe only



Wean to Finish Bowl Kits

Cup Bowl, nipple and 48" straight pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-WF-48S



Bowl Kits

Cup Bowl, nipple and 48" bent pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-WF-48B

REPLACEMENT PARTS

Feed Wetter

1/2" thread. All stainless steel hex body feed wetter for cup bowls. Adjustable water flow **HCFW**



Cup Bowl Pipe Only

48" Bent Cup Bowl Pipe Only for CB-F, CB-WF, and CB-S CB-48B-2T

Cup Bowl Pipe Only

48" Straight Cup Bowl Pipe only for CB-F, CB-WF, and CB-S CB-48S-2T

Cup Bowl Pipe Only

1/2" x 36" MPT x MPT Extension Pipe can be used for any of the Hogflo cup bowl kits. 1236SS

SOW CUP BOWLS





Sow Cup Bowl Kit

Cup Bowl, nipple and 10" pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-S



Sow Cup Bowl

Dimensions: (HxWxD) 11.5" x 8.5" x 6"

CB-S-BOWL Bowl only CB-PIPE 10" Pipe only



Cup Bowl, nipple and 48" straight pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-S-48S



Cup Bowl, nipple and 48" bent pipe with double tab and female threads both ends. Includes hardware to attach pipe to bowl. Mounting hardware not included.

CB-S-48B

REPLACEMENT PARTS

Feed Wetter

1/2" thread. All stainless steel hex body feed wetter for cup bowls. Adjustable water flow **HCFW**



Cup Bowl Pipe Only

48" Bent Cup Bowl Pipe only for CB-F, CB-WF and CB-S

CB-48B-2T

Cup Bowl Pipe Only

48" Straight Cup Bowl Pipe Only for CB-F, CB-WF, CB-S CB-48S-2T

Cup Bowl Pipe Only

1/2" x 36" MPT x MPT Extension Pipe can be used for any of the Hogflo cup bowl kits.

1236SS



HANGING HOG WATERERS

Reduce stable abuse by replacing stationary waterers with hanging waterers. Adjust height 2" to 3" from bottom of drinker to hog's shoulder



Single Outlet Hanging Waterer

Hanging waterer with chain and one outlet. 1/2" male thread at top of pipe and 1/2" female thread at bottom of pipe. 18" long pipe. Includes 7' chain and mounting bracket.

SHW18 - Galvanized

SHW18SS - Stainless steel

SHW18L/C - Galvanized less chain

SHW18SSL/C - SS less chain



Double Outlet Hanging Waterer

Hanging waterer with chain and two outlets. 1/2" male thread at top of pipe and 1/2" female thread at bottom of pipe. 18" long pipe. Includes 7' chain and mounting bracket.

HW08 - Galvanized

HW08SS - Stainless steel

HW08CHAIN - 7' Zinc plated chain only HW08CHAIN/FT

- Zinc plated chain only, sold per foot HW08SSCHN/FT

- Stainless steel chain only, sold per foot

HW08PIPE - Galvanized pipe less chain HW08SSPIPE - SS pipe less chain

HW08BRACKET - Galvanized ceiling bracket

HW08SSBRACKET - SS ceiling bracket



Double Outlet Hanging Waterer Only

Hanging waterer with two outlets. 1/2" male thread at top of pipe and 1/2" female thread at bottom of pipe. Bent for straighter hanging.

HW16SS - 16" Stainless steel

HW24 - 24" Galvanized

HW24SS - 24" Stainless steel

HW36 - 36" Galvanized

HW36SS - 36" Stainless steel

HW42SS - 42" Stainless steel



Hanging waterer with two outlets. 1/2" male thread at top of pipe and 1/2" female thread at bottom of pipe. Bent for straighter hanging.

HWT36SS - 36" Stainless steel HWT42SS - 42" Stainless steel



STRAIGHT PIPES ONLY

Feed Wetter / Cup Bowl Pipe Female x Male Thread

Pipe for use with cup bowls. 1/2" male thread on top end and 1/2" female thread on bottom end.

ST10SS - 10" Stainless steel

ST24 - 24" Galvanized

ST24SS - 24" Stainless steel

ST36 - 36" Galvanized

ST36SS - 36" Stainless steel

ST48 - 48" Galvanized

ST48SS - 48" Stainless steel

ST60SS - 60" Stainless steel

Straight Pipe Male x Male Threads

1/2" PIPES

1224 - 24" Galvanized

1224SS - 24" Stainless steel

1236 - 36" Galvanized

1236SS - 36" Stainless steel

1248 - 48" Galvanized

1248SS - 48" Stainless steel

1260 - 60" Galvanized

1260SS - 60" Stainless steel

1272 - 72" Galvanized

1272SS - 72" Stainless steel

3/4" PIPES

3424SS

3436SS 3448SS

3460SS 3472SS See page 192 for ready cut black and galvanized pipe.

QUICK CONNECT PIPES





Quick Connect Pipes

The stainless steel hose barb welded into the end of the pipe makes installation quick and easy. No thread tape or fittings reqired. Simply slide waterline over the barb and tighten the clamp. Available by special order on any of our 1/2" stainless steel pipes.

To order this option add-25BARB (1/4") or -50BARB (1/2") to the end of the pipe #. For example DAB36-1SS-25BARB.

25BARB 1/4" barb **50BARB** 1/2" barb

FIXED HEIGHT DRINKER PIPES

Fixed height drinker pipes

Fixed height drinker pipes with welded plates for solid mounting on stabling. 18" pipe has 1 plate, 24" and 36" pipes have 2 mounting plates.

Single Outlet

S18PSS – 18" Stainless Steel S24PSS – 24" Stainless Steel

Double Outlet

D18P-1 - 18" Galvanized
D18P-1SS - 18" Stainless Steel
D24P-1 - 24" Galvanized
D24P-1SS - 24" Stainless Steel
D36P-1 - 36" Galvanized
D36P-1SS - 36" Stainless Steel



Fixed height drinker pipes

Fixed height drinker pipes with 2 welded plates for solid mounting on stabling. 1/2" male thread on top and three 1/2" female thread outlets. The various nipple drinker heights accomodate growing pigs without having to adjust the height of your pipe

S42P-3SS – 42" Stainless Steel
D24XPSS – 24" Stainless Steel





ADJUSTABLE HEIGHT PIPES AND BRACKETS

Fastening brackets that can be adjusted up and down by hand! No tools required! No more rusted bolts to loosen! All pipes are pressed oval to match oval holes in brackets to prevent pipe from turning!



Quad Outlet Pipe & Bracket

Hot dipped galvanized pipe and bracket for two drinkers in two separate pens. 1/2" male thread at top of pipe and 1/2" female thread at bottom of pipe.

PIPE & BRACKETS

QDAB24SS – 24" Stainless Steel QDAB36 – 36" Galvanized QDAB36SS – 36" Stainless Steel

PIPES ONLY

Q24SS Q36 Q36SS

Single Outlet Pipe & Bracket

Hot dipped galvanized pipe and bracket with one outlet only. 1/2" male thread top of pipe and 1/2" female thread on bottom outlet.

PIPE & BRACKETS

HAB18-1/2 – 18" Galvanized HAB18-1/2SS – 18" Stainless Steel HAB26 – 26" Galvanized HAB26SS – 26" Stainless Steel HAB36 – 36" Galvanized HAB36SS – 36" Stainless Steel

PIPES ONLY

\$18-1/2 \$18-1/2\$\$ \$26 \$26\$\$ \$36 \$36\$\$



Double Outlet Pipe & Bracket

Hot dipped galvanized pipe and bracket for two drinkers in the same pen. 1/2" male thread at top of pipe and 1/2" female thread at bottom of pipe.

PIPE & BRACKETS

DAB18-1 – 18" Galvanized

DAB18-1SS – 18" Stainless Steel

DAB24-1 – 24" Galvanized

DAB24-1SS – 24" Stainless Steel

DAB36-1 – 36" Galvanized

DAB36-1SS - 36" Stainless Steel

PIPES ONLY

D18-1 D18-1SS

D24-1 D24-1SS

D36-1

D36-1SS



Feed Wetter Pipe & Bracket

Hot dipped galvanized pipe and bracket. This pipe is straight up and down, made for wet-feeding sows. 1/2" male thread top of pipe and 1/2" female thread on bottom outlet.

SAB36 – 36" Galvanized SAB36SS – 36" Stainless Steel



Double Outlet Offset Pipe & Bracket

Hot dipped galvanized pipe and bracket for one drinker in two separate pens. 1/2" male thread at top of pipe and 1/2" female thread at bottom of pipe.

PIPE & BRACKETS

DAB18-2 – 18" Galvanized
DAB18-2SS – 18" Stainless Steel
DAB24-2 – 24" Galvanized
DAB24-2SS – 24" Stainless Steel
DAB36-2 – 36" Galvanized
DAB36-2SS – 36" Stainless Steel

PIPES ONLY

D18-2 D18-2SS

D24-2 D24-2SS

D36-2

D36-2SS



Single Outlet Heavy Duty Pipe & Bracket

Hot dipped galvanized pipe and bracket with one outlet only. 1/2" male thread top of pipe and 1/2" female thread. This pipe has an extra heavy elbow welded on bottom. This should last longer for those with very hard water. Available in galvanized only.

PIPE & BRACKETS

HDHAB36 – 36" Galvanized HDHAB26 – 26" Galvanized

PIPES ONLY

HS-36 HS-26



PIPE & BRACKETS

TDAB24 - 24" Galvanized
TDAB24SS - 24" Stainless Steel
TDAB36 - 36" Galvanized
TDAB36SS - 36" Stainless Steel

PIPES ONLY

T24SS T36 T36SS

T24





STALL PIPES

This series of pipes has a different bend to the elbow to better suit installation in side-by-side penning. The 24" upright pipe is attached to the elbow in a few different configurations.



STALL PIPES WITH 90 DEGREE BEND







Stall Pipes

The upright pipe is positioned in the centre and the nipples are at 90 degrees from the upright.

DS24SS-C90 Stainless Steel

Stall Pipes

The upright pipe is positioned in the centre and the nipples are tipped down.

DS24SS-C60 Stainless Steel

Stall Pipes

The upright pipe is positioned to the left of centre when looking at the nipples and the nipples are at 90 degrees from the upright.

DS24SS-O90 Stainless Steel

Stall Pipes

The upright pipe is positioned to the right of centre when looking at the nipples and the nipples are at 90 degrees from the upright.

DS24SS-O90R Stainless Steel

STALL PIPES WITH U BEND



The upright pipe is positioned in

the centre and the nipples are at

90 degrees from the upright.



Stall Pipes

The upright pipe is positioned in the centre and the nipples are tipped down.

DS24SS-C60-SPCL Stainless Steel



Stall Pipes

The upright pipe is positioned to the left of centre when looking at the nipples and the nipples are at 90 degrees from the upright.

DS24SS-O90-SPCL Stainless Steel



Stall Pipes

The upright pipe is positioned to the right of centre when looking at the nipples and the nipples are at 90 degrees from the upright.

DS24SS-O90R-SPCL Stainless Steel

DS24SS-C90-SPCL Stainless Steel

Stall Pipes



SOW/PIGLET PIPES FOR FARROWING CRATES

We also do custom bending and welding of pipes to the specifications of our customers. Send us a drawing and measurements of the needed pipes and we will be happy to give you a quote.





Sow / Piglet Pipes

Pipe with outlet for sow straight out the back, turned down 60°

36GPS - 36" Galvanized 36SSPS - 36" Stainless Steel 42GPS - 42" Galvanized 42SSPS - 42" Stainless Steel 42SSPS-1WAY - 42" Stainless Steel



Sow / Piglet Pipes

42" pipe with straight sow outlet turned 135° from piglet outlet. Available in lefts and rights as viewed from rear of crate.

42SSPS-L-135

- Stainless Steel 42SSPS-R-135
- Stainless Steel



Sow / Piglet Pipes

42" pipe with straight sow outlet turned 90° from piglet outlet. Available in lefts and rights as viewed from rear of

crate.

42SSPS-L-90 - Stainless Steel

42SSPS-R-90

- Stainless Steel



Sow / Piglet Pipes

42" pipe with angled sow outlet turned 90° from piglet outlet. Available in lefts and rights as viewed from rear of crate.

42SSPS-L-90-D60

- Stainless Steel

42SSPS-R-90-D60

- Stainless Steel

MEDICATORS



Medicators

Water pressure from 2.9 to 120 PSI Flow rate from 5.3 to 660 Gal/H Size: 22" high x 7.27" wide Weight: 2.8 lbs.

Coupling: 3/4"

02501 Fixed Rate (non-adjustable)1:128 02502 Rate of additive: 0.2% to 2% 02504 Rate of additive: 0.4% to 4%



Medicator Cleaning Solution

Medicator Rx lubricates your medicator's interior seals and all moving componets as it cleans.

02502-Cleaner 02502-Cleaner-10 Pack of 10

Single Pack

HFX SERIES

hog**flo**

The HFX series of nipple drinkers is the premium line of quality drinkers for all sizes of hogs from piglets to sows. Made from 300 series stainless steel to resist corrosion and redesigned to offer a softer flow of water, the HFX Series from HogFlo is the superior choice from SMB Mfg.





Sow Drinker

1/2" thread, hex body adjustable flow rate from 2.1-7.5 L/min 100 per case

HFX1000



Grower-Finisher Drinker

1/2" thread, hex body adjustable flow rate from 1.7-4.7 L/min 100 per case

HFX2000



Piglet Drinker

1/2" thread, hex body adjustable flow rate from 1.4-2.4 L/min 100 per case

HFX3000



Feed Wetter

1/2" thread, hex body adjustable flow rate from 2.1-8.0 L/min 100 per case

HFX4000

CANADIAN SERIES

Made in Canada. 304SS & Brass Body



Nipple Drinker

1/2" thread, stainless steel and brass. Weight per piece .224 lb. Adjustable from 1/2 - 4 L/ min @ 50 PSI

CF



Feed Wetter

1/2" thread stainless steel and brass feed wetter with adjustable waterflow. Weight per piece .238 lbs. 5 1/2 L/min @ 50 PSI

FW90



BND 2.0

This new version of the standard BND (Bauman Nipple Drinker) has a redesigned stem that breaks up the water spray into a gentle stream without reducing the volume. Made with the same 200 series stainless steel as the standard BND.

BND2.0





STAINLESS STEEL NIPPLE DRINKERS & FEED WETTER





Nipple Drinker

1/2" thread, all stainless steel. Weight per piece .19 lb. Adjustable from 1 1/4 - 5 L/min @ 50 PSI **BND**



Sow Nipple Drinker

1" OD stainless steel sow drinker; 1/2" NPT thread 3-1/8" overall length Weight per piece .73 lb.

SDSS



Nipple Drinker

1/2" thread, All Stainless hex drinker. Weight per piece .224 lb. Adjustable from 1/2 - 4 L/ min @ 50 PSI

CFSS



The nipples and feed wetters on this page are made from 200 series stainless steel. Some water types will react with this material and cause premature pitting and corrosion. In this case we recommend the use of the HFX series on page 16.

All nipple drinkers are packaged 100/box



Piglet Nipple Drinker

1/2" thread x 1/4" guard. All Stainless steel. Weight per piece .114 lb. Adjustable from 1/2 - 3 1/2 L/min @ 50 PSI

BPN



Piglet Nipple Drinker

1/2" thread x 3/8" guard. All Stainless steel. Weight per piece .162 lb. Adjustable from 1/2 - 4 1/4 L/min @ 50 PSI

BPNH



Weanling Nipple Drinker

1/2" thread x 3/8" guard. All Stainless steel. Weight per piece .162 lb. Adjustable from 1/2 - 4 1/4 L/min @ 50 PSI

RCD



Weanling Nipple Drinker

3/8" thread x 3/8" guard. Stainless steel; adjustable waterflow. Weight per piece .108 lb. Adjustable from 1/4 - 1 1/2 L/min @ 50 PSI

XY7





Nipple Drinker

1/2" thread, all stainless steel. Water flows through stem. Weight per piece .13 lb. Adjustable from 3/4 - 1 1/2 L/ min @ 50 PSI

45



Feed Wetter

1/2" thread, stainless steel. Weight per piece .156 lb. 4 3/4 L/min @ 50 PSI

451



Feed Wetter

1/2" thread stainless steel feed wetter for cup bowls, Hex Body

45LH



Some customers prefer to use a rubber spring in place of a stainless steel spring. This piece will fit in almost all of SMB's nipple drinkers and feed wetters.

CDS-R Sold individually

Nipple Drinkers with Rubber Springs

HFX2000-R HFX3000-R HFX4000-R CF-R FW90-R

BPNH-R 45LH-R FW90SS-R **HCFW-R**

CFSS-R



Nipple Drinker

1/2" thread. All stainless steel feed wetter with adjustable waterflow. Weight per piece .238 lbs. 5 1/2 L/min @ 50 PSI

FW90SS



Feed Wetter

1/2" thread. All stainless steel hex body feed wetter for cup bowls. Adjustable water flow

HCFW



Feed Wetter

1/2" thread. All stainless steel hex feed wetter with inside thread. Adjustable water flow

FFWSS

SLAT FEEDER

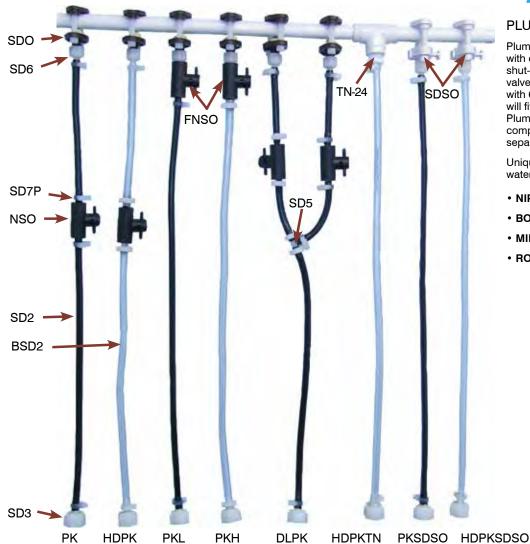


Stainless Steel Slat Feeder

Pan: 11/2" Deep x 93/4" Dia. Lateral Pin Length: 13/4" Depth of Spring Load Reach: 11/4"

SFSS-J

1/4" PLUMBING KITS



hogflo

PLUMBING KITS

Plumbing kits can be ordered with either SMB's traditional inline shut-off or the saddle with slide valve. Plumbing kits are supplied with 6 feet of ¹/4". hose. Saddle will fit 1/2" or 3/4" main lines. Plumbing kits can be bought complete or parts can be bought separately.

Unique design can be used for all watering devices:

- NIPPLE WATERERS
- BOWL WATERERS
- MINI DRINKERS
- ROUND DRINKERS

Plumbing Kit

6' plumbing kit with in-line shutoff and braided hose.

PK Bla

Black hose Clear hose

Plumbing Kit

6' plumbing kit with shutoff on saddle and braided hose.

PKL Black hose PKH Clear hose

Plumbing Kit

6' double line plumbing kit with black braided hose.

DLPK

Plumbing Kit

6' plumbing kit with clear braided hose. 1/2" MPT and 1/2" FPT swivel fitting.

HDPKTN

Plumbing Kit

6' plumbing kit with braided hose. Saddle with shut-off slide valve.

PKSDSO Black hose HDPKSDSO Clear hose

Call for pricing on custom length plumbing kits

PVC TUBING



Clear Braided Hose

1/4" ID clear braided hose.

BSD2

BSD2R-100 100' roll BSD2R-300 300' roll



Black Braided Hose

1/4" ID black braided hose.

SD2

SD2R-100 100' roll SD2R-300 300' roll



1/2" PLUMBING KITS

These 1/2" braided hose plumbing kits will fit to 1/2" to 1" pipe. They include the saddle, nylon adapters, and stainless steel clamps.





Plumbing Kit

6' braided hose plumbing kit with 1/2" FPT nylon connector.

PK12

PK12-LH less hose



Plumbing Kit

6' braided hose plumbing kit with shut-off and 1/2" FPT nylon connector.

PK12BV

PK12BV-LH less hose



6' braided hose double line plumbing kit with shut-offs and 1/2" FPT connector.

PK12DBV

PK12DBV-LH less hose





Saddle Kit

This 1/2" MPT nylon saddle connects to pipe sizes ranging from 1/2" to 1". Includes stainless steel u-bolt, lock nuts, and urethane washer.

SDO44 **SDO44-W**

washer SDO44-U u-bolt

PLUMBING KIT PARTS



Saddle with Shut-off

Saddle with Shutoff Slide Valve For 1/2" to 3/4" Main Lines. 1/4" Thread

SDSO



Nylon Shut-off Valve with FPT

1/4 Turn Shut-Off 1/4" FPT x 1/4" insert **FNSO**



Nylon Shut-off **Valve with MPT**

1/4 Turn Shut-Off 1/4" MPT x 1/4" insert

MNSO



Nylon Shut-off Valve with Barbs

1/4 Turn Shut Off. 1/4" insert x 1/4" insert

NSO /ea NSO-2 2/pk



Plastic Barb Ball Valve Shut-off

SDBV22 1/4" SDBV44 1/2"

PLUMBING KIT PARTS



Nylon Swivel Fitting

1/4" Barb x 1/2" FPT. Nylon Swivel Fitting with Rubber Washer

SD3 /ea SD3-2 2/pk



1-Piece Fitting

1/4" Hose Barb to 1/2" FPT. SS One Piece Construction Fitting

SD3SS-PC



Stainless Steel **Swivel Fitting**

1/4" Hose Barb to 1/2" FPT. All SS Swivel Fitting SD3SS



Nylon Swivel Fitting

1/4" Hose Barb to 1/2" FPT. Nylon Swivel Fitting with SS Barb

SD3P-SS



Stainless Steel Swivel Fitting

1/2" Hose Barb to 1/2" FPT. All SS Swivel Fitting **SD3S-5SS**



Nvlon Swivel Fitting

1/2" Hose Barb to 1/2" FPT. Nylon Swivel Fitting with SS Barb

SD3P-5SS



Nylon Nut

1/2" FPT Nylon Nut Only for SD3 Fitting SD3N



Stainless Steel Nut

1/2" FPT SS Nut Only for SD3 Fitting SD3SS-N



Nylon Barb

1/4" Nylon Hose Barb Only for SD3 Fitting

SD3B /ea **SD3B-2** 2/pk



Stainless Steel **Barb**

1/4" SS Hose Barb Only for SD3 Fitting SD3SS-B



Rubber Washer

Washer Only for SD3 Fitting SD3W /ea **SD3W-2** 2/pk



Nylon Swivel Fitting

1/4" FPT x 1/4" Barb SD6 /ea **SD6-2** 2/pk



Nylon Adapter

1/4" Male Thread x 1/4" Barb.

SD1 /ea SD1-2 2/pk



Nylon Tee

1/4" Barbed Tee SD5 /ea SD5-2 2/pk



Nvlon Joiner

1/4" Barbed Jointer

SD8 /ea SD8-2 2/pk



Steel Clamp

SD7 /ea SD7-5 5/pk



Quick Snap Clamp

SD7P /ea **SD7P-3** 3/pk



Nvion MPT Adapters

MPT X Nylon Barb TN-24 1/2" x 1/4" TN-44 1/2" x 1/2"



Nvion FPT Adapters

FPT X Nylon Barb 11-1214 1/2" x 1/4" 11-12 1/2" x 1/2"



Nylon Y

Barb Y 20-14 1/4" 20-12P 1/2"



Nylon Y Adapter

MPT X Nylon Barb Y 20-14-1/2NPT 1/2" x 1/4" 20-12P-1/2NPT 1/2" x 1/2"



Nvion MPT Adapter Elbow

MPT X Nylon Barb TLS24 1/2" x 1/4" TLS44 1/2" x 1/2"



Saddle

Saddle For 1/2" to 3/4" Main Lines. 1/4" Thread

SDO /ea **SDO-2** 2/pk



Nylon Bolt

Nylon Threaded Bolt for SDO **SDO-BOLT**



Rubber Saddle

Saddle rubber for SDO **SDW**



Saddle with **Shutoff**

Includes SDO & NSO SD



Saddle Kit

All Parts of PK except hose. Includes: 1pc SDO, 1pc NSO, 1pc SD3, 1pc SD6, 4pc SD7P

SD10



HOG NIPPLE DRINKER PARTS



PARTS FOR BND, 303, CF, CFSS, FW90SS. 45LH. FW90. FW90SSH

CD100 Screen CD100-2 Screen, in 2 pk **CD200** Adjustable Orifice Adjustable Orifice, in 2 pk CD200-2

CDS Spring. CDS-2 Spring. O Ring. **BNDB BNDB-2** O Ring, in 2 pk

Repair kit for 303. Contains: 2 springs, 2 **RKND**

orifices, 2 screens, 2 o-rings..

PARTS FOR 45L

CD100 Screen CD100-2 Screen, in 2 pk 45LOR Brass Orifice 45LOR-2 Brass Orifice, in 2 pk **CDS** Spring. Spring, in 2 pk CDS-2 45LSPA Spacer. 45LSPA-2 Spacer, in 2 pk **BNDB** O Ring. **BNDB-2** O Ring, in 2 pk

PARTS FOR RCD

CD100 Screen CD100-2 Screen, in 2 pk **CD200** Adjustable Orifice CD200-2 Adjustable Orifice, in 2 pk Spring. **CD300** CD300-2 Spring, in 2 pk **BNDB** O Ring. **BNDB-2** O Ring, in 2 pk

PARTS FOR BPNH

CD100 Screen CD100-2 Screen, in 2 pk **CD200** Adjustable Orifice CD200-2 Adjustable Orifice, in 2 pk

BPNH3 Spring. **BPNH4** Stem. **BPNH5** O Rina.

PARTS FOR HCFW

CD100 Screen CD100-2 Screen, in 2 pk **CD200** Adjustable Orifice CD200-2 Adjustable Orifice, in 2 pk **STCDS** Spring. O Ring. **BNDB** O Ring, in 2 pk **BNDB-2**













PARTS FOR HFX SERIES BND2.0

HFX1000

CD100

HFX-CD200

HFX1000-SP

HFX-ORING





HFX3000

CD100

STCDS

HFX-CD200

HFX-ORING



BND2.0

CD100

CD200

HFX2000-SP **HFX-ORING**

CD100



CDS & **STCDS**







PARTS FOR XYZ

Plastic screen

Spring, in 2 pk

O Ring, in 2 pk

Screen, in 2 pk

Spring, in 2 pk

Ball, in 2 pk

Seat, in 2 pk

O Ring, in 2 pk

Screen, in 2 pk

Spring, in 2 pk

O Ring, in 2 pk

Screen, in 2 pk

Adjustable Orifice

Adjustable Orifice, in 2 pk

HFX2000

CD100

&HFX4000

HFX-CD200

HFX2000-SF

HFX-ORING

Adjustable Orifice

Adjustable Orifice, in 2 pk

Adjustable Orifice

Adjustable Orifice, in 2 pk

Spring.

O Ring.

Screen

Spring.

Ball.

Seat.

O Ring.

Screen

Spring.

O Ring.

Screen

SS Spring.

O Ring.

Adjustable Orifice

Plastic screen, in 2 pk

Adjustable Orifice, in 2 pk

XYZPS

XYZAR

XYZSP

XYZO

XYZO-2

CD100

CD200

456

455

454

452

456-2

455-2

454-2

452-2

CD100

CD200

BPN3

BPN5

BPN3-2

BPN5-2

CD100

CD200

CD100-2

CD200-2

Parts

Screen

Orifice

Spring

Oring

SDSS-SPRING

SDSS-ORING

CD100-2

CD200-2

PARTS FOR BPN

PARTS FOR SDSS

CD100-2

CD200-2

PARTS FOR 45

XYZPS-2

XYZAR-2

XYZSP-2







MMMM **XYZSP**

















WATER CONTROL VALVE



Designed for mounting on pipes, 4' above hogs. Valves are controlled by vacuum. To insure trouble free operation, it is highly recommended to install a pressure regulator to ensure constant pressure. Water lines must also be purged to avoid air locks.



Water Control Valve

WCV19-1 Valve Only
WCV19 Valve with 1/4" hose kit
WCV19-48 Valve with hose kit & 48" pipe



Stainless Steel Pipe No Thread

1260SS-NT 1/2" x 60"



Includes:

Four foot stainless steel pipe, auto-level control valve, hand release bracket, plastic shut-off valve.

SSTIP-18 2½" deep x 18" wide for 18 finishers or 36 weaners SSTIP-27 2½" deep x 27" wide for 27 finishers or 54 weaners SSTIP-45 2½" deep x 45" wide for 45 finishers or 90 weaners



Water Control Valve Parts

WCV19-2 Clear sealing diaphragm
WCV19-3 Blue front cover
WCV19-4 Quarter turn valve assembly
WCV19-5 Black forked pin
WCV19-6 O-ring
WCV19-7 White compression sleeve
WCV19-8 Black fastening nut







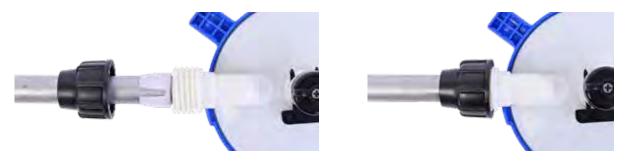
WATER CONTROL VALVE ASSEMBLY GUIDE

Operating pressure range 10-50 PSI

1. First insert the black nut, then the white compression sleeve, and the rubber o-ring onto the pipe as shown.



2. Push the pipe into the bottom of the control valve letting the o-ring roll inside. The o-ring MUST be completely inside the valve. Then push the white compression sleeve up to the o-ring and tighten the black nut. This black nut needs to be tightened well to prevent any leakage. If this area is not watertight the control valve will leak.



3. Screw on the 1/4" barb adapter with the rubber washer inside for your water supply hookup.







- 4. The valve at the back can be adjusted to achieve constant water flow from the valve when filling the trough if you find the valve is constantly pulsing.
- 5. But make sure you let enough water through to maintain the water level and supply as needed. DO NOT close too far!

FASTENING BRACKETS AND BACKPLATES



Fastening Bracket

with double stainless steel adjustment bolts.

- Galvanized **BND2SS** - Stainless Steel



Fastening Bracket

hand adjustable fastening bracket only. This bracket must be used on oval pressed pipe only. If used on round pipe the pipe will turn to side and hogs can't get water. To adjust, press ears together with one hand and slide pipe up or down to preferred height. Pipe should be set so hog has to look up to bite nipple for the least water wastage.

HAB84 Galvanized **HAB84SS** - Stainless Steel





Bracket Only

Bracket part only for HAB84. No ears no spring. HAB84-B HAB84-BSS - Stainless Steel



Ear

Ear only for HAB84 bracket.

HAB84-E - Galvanized **HAB84-ESS** - Stainless Steel



Spring

All stainless steel spring. HAB84-SSS



Back Plate

Back plate only for BND2/BND2SS bracket.

- Galvanized **BPSS** - Stainless Steel



Back Plate

Only for HAB84 bracket.

- Galvanized HBPSS - Stainless Steel



UBOLT

5/16" x 1-1/2" inside length x 1" inside width. Fits 1/2" pipe size. UBOLT1/2 Zinc Plated **UBOLT1/2SS** Stainless Steel



UBOLT

5/16" x 2-1/2" inside length x 1" inside width. Fits 1/2" pipe size. UBOLT-5/16x2-1/2 Zinc Plated UBOLT-5/16x2-1/2SS Stainless Steel



UBOLT

x 1.2" inside width. Fits 3/4" pipe size.

5/16" x 2-1/2" inside length UBOLT-5/16X2-1/2SS-34



UBOLT

1/4" x 1" inside width x 3.25" inside length. For 1/2" pipe. 68-140-120 Stainless Steel



UBOLTBRCKT

Stainless Steel U-bolt bracket for U BOLT 1/2SS and UBOLT-5/16X2-1/2SS

UBOLTBRCKT



1/2" x 90° all stainless steel one piece elbow with plate.

EBSS90



1/2" x 60° all stainless steel one piece elbow with plate.

EBSS60



1/2" x 45° all stainless steel one piece elbow with plate.

EBSS45



Stainless Steel Clamp

Heavy duty 12 gauge stainless steel clamp for fastening drinker pipes to walls.

KSCW-CLAMP



CLAMPS







Water pipe Clamp

Designed for fastening water pipes to penning.
Hot dip Galvanized Plate with SS u-bolt and lock nuts

WPC



Water pipe Clamp

Designed for fastening water pipes to penning. Stainless Steel Plate with SS u-bolt and lock nuts

WPC-SS



Cup Bowl Fence Clamp

Includes V-bolt, lock nuts and washers. Fits 1-1/2" top angle.



Stainless Steel Cup Bowl Fence Clamp

Includes V-bolt, lock nuts, washers and 1 plate.
Fits 1-1/2" top angle.

CBFC-1PSS



Stainless Steel Cup Bowl Fence Clamp

Includes V-bolt, lock nuts, washers and 2 plates.
Fits 1-1/2" top angle.

CBFC-SS



Stainless Steel Cup Bowl Back Plate

Fits all SMB cup bowls on vertical and horizontal stabling.

04004-BP





Hydrator Float Valve



OTHER PRODUCTS FROM SMB



BARN 2 FIELD

barn2field.com



scraperake.com



WATER BOWLS & TROUGHS



Heavy Duty Water Bowl

Page 29



Adjustable Flow Valves Page 28



Plastic Float BowlsPage 41





NEW from SMB for 2021! ADJUSTABLE FLOW VALVES







Mounting options:

The bowl comes ready to be mounted with 3/8" bolts or lags directly to the stabling.

If mounting to a pipe, we recommend the use of a stiffener plate between the bowl and the pipe, and then either a Gripwell clamp, or our standard UB Combo to clamp on the pipe.

JY2020-SP - Stiffener Plate, Black
AU-GW - Gripwell, Black
AU-GWSS - Gripwell, SS
UBCOMBO - Standard Clamp, Grey

AU82 SERIES BOWLS



FLOW RATE REGULAR FLOW MODELS up to 14 litres per minute flow rate



FLOW RATE SUPER FLOW MODELS up to 22 litres per minuteflow rate



durable solid brass valve body



3/4" top or bottom water inlets



bowl made of high impact polypropylene



non-siphoning valve



plastic frost plug helps prevent casting from breaking in colder temperatures



Includes standard 1-1/4" to 1-1/2" fastening clamp (#UBCOMBO)

AU82P-SF



Plastic - Deluxe

Fully assembled bowl, complete with splash stop ring, nose guard, and stainless steel grip well clamp. See page 27 for details on waterbowl accessories.

AU82P-SF-DLX



Cast Iron - Super Flow

Includes standard 1-1/4" to 1-1/2" fastening clamp (#UBCOMBO)

AU82C-SF



Plastic - Regular Flow

Includes standard 1-1/4" to 1-1/2" fastening clamp (#UBCOMBO)

AU82P



Cast Iron - Regular Flow

Includes standard 1-1/4" to 1-1/2" fastening clamp (#UBCOMBO)

AU82C



AU SERIES ORIGINAL PARTS & ACCESSORIES





Replacement Valves

1/2" MPT brass bodies standard on all valves Replaceable stainless steel spring and urethane washer.

New improved valve paddles give a more gentle fill while maintaining flow rate

The black paddle replaces the orange #92 valve paddle. Stainless Steel valve bodies available SF2002SS for use where water conditions require.

92 14 Lpm SF2002 22 Lpm SF2002SS 22 Lpm



Fastening Bracket

Standard clamp fits 1-1/4" to 1-1/2" pipe Powder coated steel.

UBCOMBO
UBCOMBO-SS - 304SS Fits 1" - 1/4" pipe



Frost Plug

The plastic plug is threaded into the water inlet that is not being used. Plastic is used so that in case of freezing temperatures the plug should pop out instead of cracking the cast iron bracket.

25FP



Grip-well Clamp Options

Heavy duty stainless steel clamp will securely fasten your bowl to round or square posts. Clamp profile fits 1" to 2" pipe size.

AU-GWSS AU-GWSS-375 Clamp Only Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size



Nose Guard

Heavy duty plastic guard protects the valve from being held on constantly and overflowing the bowl. Forces the animal to have their nose in the bowl rather than just pressing the top of the valve. The profile of the guard allows the valve to be removed while leaving the guard installed. Can be added to new or existing bowls.



Valve Repair Kit

Includes replacement urethane washer and stainless steel spring.

SF2002RK - for super flow valve 92RK - for #92 valve



Grip-well Clamp Options

Heavy duty powder coated steel clamp will securely fasten your bowl to round or square posts. Clamp profile fits 1" to 2" pipe size.

AU-GW AU-GW-375 Clamp Only Clamp with hardware for 1-1/4"



Splash Stop

These durable plastic rings are fastened to the bowl with 1/4" stainless steel hardware. Can be added to new or existing bowls to help prevent the water mess that occurs when animals lap the water out of the bowl with their tongue.

AU-SPST



Water Bowl Connection Kit

This kit makes hooking up your AU82 bowls quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on. The 3/4" MPT fits the AU82 bowls. Kit includes saddle, 30" of 600 PSI hose, 3/4" MPT brass fitting, 2 gear clamps, and 2 nylon ties.

TSDK with zinc plated u-bolt
TSDKSS with stainless steel u-bolt



RP/RSS SERIES NOSE PADDLE BOWLS







up to 22 litres per minute flow rate



durable solid brass valve body



1/2" top water inlets



high impact polypropylene or 304SS bowl, 10" diameter



Non-siphoning



Stainless steel mounting bracket



Round Stainless Bowl

Super flow valve 22 L/min

RSS-02-WBP with back plate RSS-02



Plastic Bowl - Deluxe

Fully assembled plastic bowl, complete with splash stop ring, nose guard, and stainless steel grip well clamp. See page 29 for details on waterbowl accessories.





Round Bowl with Spacer

These bowls are designed for bottom feed mount.

RS-82 Stainless steel bowl with spacer Plastic bowl with spacer



SS Bowl - Deluxe

Fully assembled stainless steel bowl, complete with splash stop ring, nose guard, and stainless steel grip well clamp. See page 29 for details on waterbowl accessories.

RSS-02-DLX



Round Plastic Bowl

Super flow valve 22 L/min

RP-02-WBP with back plate RP-02



RP/RSS SERIES ORIGINAL PARTS & ACCESSORIES





Standard Back Plate Powder coated steel plate Included with WBP bowls



Replacement Valves

1/2" MPT connection brass valve body for normal water conditions (SFX2002SS available with 304SS valve body for treated water) Replaceable stainless steel spring and urethane washer

SFX2002 SFX2002SS



Valve Repair Kit

Includes replacement urethane washer and stainless steel spring. Fits all super flow valves.

SF2002RK



Grip Well Clamp Options

Heavy duty stainless steel clamp will securely fasten your bowl to round or square posts. Clamp profile fits 1" to 2" pipe size.

RP-GWXLSS Clamp Only

RP-GWXLSS-300 Clamp with SS hardware for 1-1/4" - 1-1/2" pipe size. Fits

RP/RSS series bowls.

RP-GWXLSS-375 Clamp with SS hardware for 1-1/4" - 1-1/2" pipe size. Fits

JN2015, 04930-3, RP-2011, RSS-2011, and PCB bowls.



Nose Guard

Heavy duty plastic guard protects the valve from being held on constantly and overflowing the bowl. Forces the animal to have their nose in the bowl rather than just pressing the top of the valve. The profile of the guard allows the valve to be removed while leaving the guard installed. Can be added to new or existing bowls.

RP-NG



Splash Stop

These durable plastic rings are fastened to the bowl with 1/4" stainless steel hardware. Can be added to new or existing bowls to help prevent the water mess that occurs when animals lap the water out of the bowl with their tongue.

RP-SPST



Water Bowl Connection Kit

This kit makes hooking up your RP or RSS bowls quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on. The 1/2" MPT adaptor fits the RP or RSS bowls. Kit includes saddle, 30" of 600 PSI hose, 1/2" MPT brass fitting, 2 gear clamps and 2 nylon ties.

TSDK-12M with zinc plated u-bolt TSDKSS-12M with stainless steel u-bolt





RP/RSS-2011 SERIES NOSE PADDLE BOWLS





up to 22 litres per minute flow rate



durable solid brass valve body



1/2" top water inlets



high impact polypropylene or 304SS bowl, 10" diameter



Non-siphoning



Heavy duty plastic mounting bracket Bracket profile works for corner mounting



Plastic Bowl with Plastic Bracket

RP-2011-WBP with back plate

PARTS & ACCESSORIES



Standard Back Plate

Powder coated steel plate Included with WBP bowls RSS-02-7



Valve Repair Kit

Includes replacement urethane washer and stainless steel spring. Fits all super flow valves.

SF2002RK



Water Bowl Connection Kit

This kit makes hooking up your RP or RSS bowls quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on. The 1/2" MPT adaptor fits the RP or RSS bowls. Kit includes saddle, 30" of 600 PSI hose, 1/2" MPT brass fitting, 2 gear clamps and 2 nylon ties.

TSDK-12M with zinc plated u-bolt TSDKSS-12M with stainless steel u-bolt



Replacement Valves

1/2" MPT connection brass valve body for normal water conditions (SFX2002SS available with 304SS valve body for treated water) Replaceable stainless steel spring and urethane washer SFX2002 SFX2002SS





Grip Well Clamp Options

Heavy duty stainless steel clamp will securely fasten your bowl to round or square posts. Clamp profile fits 1" to 2" pipe size.

RP-GWXLSS Clamp Only

RP-GWXLSS-300 Clamp with SS hardware for 1-1/4" - 1-1/2" pipe size. Fits RP/RSS series bowls.

RP-GWXLSS-375 Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size. Fits JN2015, 04930-3, RP-2011, RSS-2011, and PCB bowls.



MINI WATER BOWLS





up to 6.2 litres per minute flow rate



durable solid brass valve body



1/2" top feed water line



Non-siphoning



Mini Water Bowl

Mini plastic bowl. For sheep and calves.



Mini cast iron bowl. For sheep, goats and calves.

PARTS & ACCESSORIES



Grip Well Back Plates

AU-GWSS Stainless Steel Clamp only AU-GWSS-375 Clamp with SS hardware for 1-1/4" - 1-1/2" pipe size. Fits AU series and

AU-GWSS-MWB-P Clamp with SS hardware for 1-1/4" - 1-1/2" pipe size. Fits MWB-P. Includes extra plate to go between plastic bowl and pipe. AU-GW Black Powder Coated Plate only AU-GW-375 Clamp with hardware for 1-1/4" - 1-1/2" pipe size. Fits AU series and MWB-M.

AU-GW-MWB-P Clamp with hardware for 1-1/4" - 1-1/2" pipe size. Fits MWB-P. Includes extra plate to go between plastic bowl and pipe.



Repair Kit

Includes replacement urethane washer and stainless steel spring **92RK**

Complete Valve

Complete replacement valve for Mini Water bowls **MWB-92**



This kit makes hooking up your Mini Water Bowls quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on.

The 1/2" FPT adaptor fits the MWB-P and MWB-M bowls. Kit includes saddle, 30" of 600 PSI hose, 1/2" FPT brass fitting, 2 gear clamps and 2 nylon ties with zinc plated u-bolt

TSDK-12F with zinc plated u-bolt TSDKSS-12F

with stainless steel u-bolt



PCB WATER BOWL





up to 14 litres per minute



durable solid brass valve body



1/2" top or bottom feed water line



Non-siphoning



high impact polypropylene



Wide polymer bowl 14 L/min

PCB with spacer for bottom feed PCBLS without spacer

PARTS & ACCESSORIES



Spacer

For bottom feed water line

PCBPS



Grip Well Clamp Options

Heavy duty stainless steel clamp will securely fasten your bowl to round or square posts. Clamp profile fits 1" to 2" pipe size.

RP-GWXLSS Clamp Only
RP-GWXLSS-300 Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size. Fits RP/
RSS series bowls.

RP-GWXLSS-375 Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size. Fits JN2015, 04930-3, RP-2011, RSS-2011, and PCB bowls.



Water Bowl Connection Kit

This kit makes hooking up your PCB quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on.
The 1/2" FPT adaptor fits the

The 1/2" FPT adaptor fits the PCB bowls.

Kit includes saddle, 30" of 600 PSI hose, 1/2" FPT brass fitting, 2 gear clamps and 2 nylon ties with zinc plated u-bolt

TSDK-12F

with zinc plated u-bolt

TSDKSS-12F

with stainless steel u-bolt



Repair Kit

Includes replacement urethane washer and stainless steel spring 92RK



Replacement Valves

1/2" MPT connection brass valve body for normal water conditions (SF2002SS available with 304SS valve body for treated water)

The black paddle replaces the orange #92 valve paddle

Replaceable stainless steel spring and urethane washer

92



04930-3 BOWL





up to 22 litres per minute flow rate



durable solid brass valve construction



1/2" top feed water line



heavy duty high impact polypropylene 12" wide x 7" deep 11 quart capacity



Non-siphoning



Large polymer super flow 22 L/min

*Bolts not included

04930-3

04930-3-WBP with standard painted back plate and SS hardware for 1-1/4" to 1-1/2" pipe size 04930-3-GWSS with SS Grip Well clamp and SS hardware for 1-1/4" to 1-1/2" pipe size



04930 SERIES ORIGINAL PARTS & ACCESSORIES



Standard Back Plate

Powder coated steel plate RSS-02-7



Grip Well Clamp Options

Heavy duty stainless steel clamp will securely fasten your bowl to round or square posts. Clamp profile fits 1" to 2" pipe size.

RP-GWXLSS Clamp Only RP-GWXLSS-300 Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size. Fits RP/RSS series bowls. RP-GWXLSS-375 Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size. Fits JN2015, 04930-3, RP-2011, RSS-2011, and PCB bowls.



in the supply line and clamp the saddle on. The 1/2" MPT adaptor fits the 04930-3 bowls. Kit includes saddle, 30" of 600 PSI hose, 1/2" MPT brass fitting, 2 gear clamps

This kit makes hooking up your 04930-3

bowls quick and easy. Just drill a 3/8" hole

and 2 nylon ties.

TSDK-12M with zinc plated u-bolt TSDKSS-12M with stainless steel u-bolt



Replacement Valves

SFX2002SS

1/2" MPT connection brass valve body for normal water conditions (SFX2002SS available with 304SS valve body for treated water) Replaceable stainless steel spring and urethane washer SFX2002



Nose Guard

Zinc plated nose guard protects the valve and forces the animal to have their nose in the water to depress the valve to avoid overflowing the bowl. JN2015-NG



Valve Repair Kit

Includes replacement urethane washer and stainless steel spring. Fits all super flow valves.

SF2002RK

SPLASH FREE BOWLS





up to 22 litres per minute flow rate



durable solid brass valve body



1/2" top feed water line



High impact polypropylene bowl, 6" deep, 8" wide (with splash ring)



Non-siphoning



Easy clean – remove the rubber stopper to drain the water



Splash Ring has an inner lip to retain splashed water



22 L/min

JN2015 bolts not included JN2015-WBP with standard painted back plate and SS hardware JN2015-GWSS with SS Grip Well clamp and SS hardware

PARTS & ACCESSORIES



Standard Back Plate

Powder coated steel plate RSS-02-7



Valve Repair Kit

Includes replacement urethane washer and stainless steel spring. Fits all super flow valves.

SF2002RK



Splash Ring

Replacement poly splash ring
JN2015-2



Grip Well Clamp Options

Heavy duty stainless steel clamp will securely fasten your bowl to round or square posts. Clamp profile fits 1" to 2" pipe size."

RP-GWXLSS Clamp Only RP-GWXLSS-300 Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size. Fits RP/RSS series bowls.
RP-GWXLSS-375 Clamp with SS hardware for 1-1/4" – 1-1/2" pipe size. Fits JN2015, 04930-3, RP-2011, RSS-2011, and PCB bowls.



Nose Guard

Zinc plated nose guard protects the valve and forces the animal to have their nose in the water to depress the valve to avoid overflowing the bowl.

JN2015-NG



Rubber Stopper
JN2015-3

Water Bowl Connection Kit

This kit makes hooking up your JN2015 bowls quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on. The 1/2" MPT adaptor fits the JN2015 bowls. Kit includes saddle, 30" of 600 PSI hose, 1/2" MPT brass fitting, 2 gear clamps and 2 nylon ties.

TSDK-12M with zinc plated u-bolt with stainless steel u-bolt



Replacement Valves

SFX2002SS

1/2" MPT connection brass valve body for normal water conditions (SFX2002SS available with 304SS valve body for treated water) Replaceable stainless steel spring and urethane washer SFX2002



NOSE PAN BOWLS



up to 14 litres per minute flow rate



Trouble free valve operation



3/4" top or bottom water line



heavy duty 10" bowl



plastic frost plug helps prevent casting from breaking in colder temperatures





#25 Water Bowl

Galvanized bowl with nylon nose pan 25



#25P Water Bowl

High impact polypropylene bowl with nylon nose pan 25P



PARTS & ACCESSORIES



Frost Plug

The plastic plug is threaded into the water inlet that is not being used. Plastic is used so that in case of freezing temperatures the plug should pop out instead of cracking the cast iron bracket.



Valve Repair Kit

Includes valve stem, nylon tip, spring, and plug
VRK25



Nose Pan Kit

Includes plastic pan and components
PRK25



for mounting #25 and M81 series bowls



Water Bowl Connection Kit

This kit makes hooking up your #25 bowls quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on. The 3/4" MPT fits the #25 bowls. Kit includes saddle, 30" of 600 PSI hose, 3/4" MPT brass fitting, 2 gear clamps, and 2 nylon ties.

TSDK with zinc plated u-bolt
TSDKSS with stainless steel u-bolt



PUSH BUTTON BOWLS



up to 14 litres per minute flow rate



durable solid brass valve construction



3/4" top or bottom water line inlets



heavy duty 10" bowl



plastic frost plug helps prevent casting from breaking in colder temperatures



#M81 Water Bowl

Galvanized metal push button bowl with cast iron bracket

M81



#75 Water Bowl

Cast iron push button hog bowl

75

M81P Water Bowl

High impact polypropylene push button bowl with cast iron bracket

M81P



Frost Plug

The plastic plug is threaded into the water inlet that is not being used. Plastic is used so that in case of freezing temperatures the plug should pop out instead of cracking the cast iron bracket.

25FP



Water Bowl Connection Kit

This kit makes hooking up your M81 bowls quick and easy. Just drill a 3/8" hole in the supply line and clamp the saddle on. The 3/4" MPT fits the M81 bowls. Kit includes saddle, 30" of 600 PSI hose, 3/4" MPT brass fitting, 2 gear clamps, and 2 nylon ties.

TSDK with zinc plated u-bolt
TSDKSS with stainless steel u-bolt

PARTS & ACCESSORIES



Zinc U-Bolt

for mounting #25 and M81 series bowls 25U



Brass Valve
For#75 bowl

75HBV



Brass Bushing



Replacement Brass Valve

For M81 and M81P CD53



PLASTIC FLOAT BOWLS





up to 6 litres per minute flow rate



durable solid brass valve body



1/2" left and right water line inlets



high impact polypropylene 9" wide bowl



stainless steel valve seat



with plastic float cover MA04



Blue

with plastic float cover MA04-B



Red

with plastic float cover MA04-R



Green water bowl with stainless steel hinged lid for easy access to float MA04SS

PARTS & ACCESSORIES



Replacement Valves

Complete valve for plastic float bowls and HBN90 766HB



Valve Repair Kit

Includes plastic float, arm, pin, splash guard and rubber seat RKS76



Includes float arm, pin, and rubber seat 766RK



METAL FLOAT BOWLS





up to 4 litres per minute flow rate



durable solid brass valve body



1/2" left or right water line inlets



heavy duty steel bowl



Stainless steel valve seat



S76SS Water Bowl

Stainless steel bowl with hinged lid

S76SS



S76 Water Bowl

Galvanized bowl with a hinged lid

S76



S91 Water Bowl

Powder coated bowl with hinged lid

S91



HBN90 Water Bowl

Cast iron water bowl
HBN90

PARTS & ACCESSORIES



Replacement Valves

Complete valve for plastic float bowls and HBN90 766HB

766

For S76. S76SS, S91



Valve Repair Kit

Includes plastic float, arm, pin, splash guard and rubber seat RKS76



Includes float arm, pin, and rubber seat **766RK**







Super Flow Valve Parts

-upo: 1.1011		41.0
SF2002-0	(0)	Orifice For Super Flow Valves
-2002-1	(1)	Brass Top Valve Body
	(1SS)	Stainless Steel Top Valve Body
F2002-2	(2)	Spring
F2002-2-2	(2)	Spring, 2 Pack
2002-3	(3)	Stem Head
F2002-4	(4)	High Grade Urethane Washer
2002-4-2	(4)	High Grade Urethane Washer. 2 Pack
2002-5	(5)	Brass Bottom Body
2002-5SS	(5SS)	Stainless Steel Bottom Body
2002-6	(6)	Decompressor Spring
F2002-7	(7)	Decompressor
FX2002-7	(7SFX)	Extended Valve Decompressor
	(9SFX)	Extended Valve Stem
2002RK	()	SF Series Valve Repair Kit. Includes #SF2002-4 Washer And

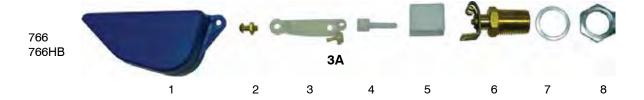
92 Valve Parts - MWB92

CD100	(10)	Screen
CD100-2	(10)	Screen, 2 Pack
92TB	(11)	Top Valve Body
SF2002-2	(2)	Spring
SF2002-2-2	(2)	Spring, 2 Pack
92SH	(13)	Stem Head
92RWU	(14)	Urethane Washer
92RWU-2	(14)	Urethane Washer. 2 Pack
92BB	(15)	Bottom Valve Body
92P	(16)	Valve Paddle (new black paddles replace original orange version)
92ST	(17)	Valve Stem
92ST-2	(17)	Valve Stem 2 Pack
CD200	(18)	Orifice For Valves
MWB-92-1	(19)	304 SS Valve Top Body With Plate
92PS	(20)	Paddle Spring
92RK		#92 Valve Repair Kit. Includes #92RWU Washer and SF2002-2 Spring

Valves For Bowls						
SFX2002	RSS-02, RP-02, RSS-02-WBP, RP-02-WBP, RP-2011, RSS-2011, RS-82, 04930-3, JN-2015					
SF2002	AU82P-SF, AU82C-SF					
92	AU82C, AU82P, PCB, PCBLS					
MWB-92	MWB-M, MWB-P					



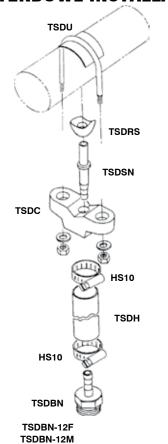




Water Bowl Float Parts

B300	(1)	Float
761	(2)	Bolt and Nut
761-2	(2)	Bolt and Nut. 2 Pack
B200	(3)	Float Arm
B200-2	(3)	Float Arm. 2 Pack
7055	(3A)	Rubber Seat
7055-2	(3A)	Rubber Seat. 2 Pack
762	(4)	Pin
762-2	(4)	Pin. 2 Pack
767	(5)	Splash Guard.
767-2	(5)	Splash Guard. 2 Pack
768HB	(6)	Valve. Longer Thread. Needed for MA04 Series and HBN90
768	(6)	Valve
7053	(7)	Washer
7053-2	(7)	Washer. 2 Pack
7054	(8)	Nut
7054-2	(8)	Nut. 2 Pack
RKS76	. ,	Repair Kit. Includes #1, 3, 3A, 4, 5
766RK		Repair Kit. Includes #3, 3A, 4
		•

WATERBOWL INSTALLATION KIT PARTS





Saddle Kit

2" Stainless Steel saddle kit. Includes brass adapter for ½" hose SK2SS

Plumbing Kit Parts

i idilibiliy kit	i ai to
TSDH	Hose for TSDK
TSDC	Casting Only
TSDU	U-Bolt for TSD
TSDUSS	Stainless Steel U-Bolt for TSD
TSDSN	Brass Nipple for Saddle
TSDRS	Rubber Seat
TSDO	Saddle only for TSDK
TSDOSS	Saddle for TSDK with stainless steel u-bolt
TSDLH	Saddle Kit less hose
TSDLHSS	Saddle Kit less hose with stainless steel u-bolt
TSDHOSE	Bulk hose for TSDK. Sold by the foot.
TSDHOSE-50	Bulk Hose 50' Roll
TSDHOSE-100	Bulk Hose 100' Roll
TSDHOSER-300	Bulk Hose 300' Roll
TSDBN	3/4" MPT x 1/2" Barb Brass Adapter
TSDBN-12F	1/2" FPT x 1/2" Barb Female Brass Adapter
TSDBN-12M	1/2" MPT x 1/2" Barb Male Brass Adapter

WATER BOWL VALVE PARTS



Valve used in	Valve #					0			
F80 R8053C	FCD53	1	2	5	7	10	12	14	15
Valve used in	Valve #					0			
M81 M81P	CD53	1	2	5	7	10	11	14	15
Valve used in	Valve #					0			
75	75HBV	1	2	5	8	10	11	14	16
Valve used in	Valve #			WWW					
F80	F803			NOOON					
		1	3	4	9		13		

Waterbowl Valve Parts

Waterbuy	vi vaivu	i ai io			
CD100	(1)	Screen	75400	(8)	Stainless Steel Stem
CD100-2	(1)	Screen. 2 Pack	F805	(9)	Stem and Rubber Wash
CD200	(2)	Orifice	CD500	ÌÓ)	O RIng
CD200-2	(2)	Orifice. 2 Pack	CD500-2	(1Ó)	O Ring. 2 Pack
F8010	(3)	Gland With Screen	CD600	(11)	Valve Body
CDS	(4)	Spring	FCD600	(12)	Valve Body
CDS-2	(4)	Spring. 2 Pack	F804	(13)	Valve Body
CD300	(5)	Spring	CD999	(14)	Nylon Bushing
CD300-2	(5)	Spring. 2 Pack	CD700	(15)	Valve Button
JILST	(6)	Stem	75700	(16)	Valve Button
CD400	(7)	Stem		` ,	

FOR OBSOLETE BOWLS



Push Button Water Bowl Valve

Solid brass valve 5 Liters/minute water flow at 50PSI. For #F8053C and #F80 FCD53



Water Bowl Valve

Solid brass valve 5 Liters/minute water flow at 50PSI. For #F80 F803



Water Bowl Valve

Solid brass valve For #JIL Bowl





U Bolt

For M81 & 25 Series bowls. 2" inside width x 3" inside length x 1-1/2" thread length. Zinc plated. Includes 3/8" nuts and washers.



U Clamp

2 for 2" pipe UBCOMBO for 1-1/4" & 1-1/2" pipe 04747 with locking bolt, 1" - 1-1/2"

PARTS FOR RSS/RP SERIES



Bowl Only

RSS-02-1 Stainless Steel
RP-02-1 Round Plastic



Stainless Steel Valve Bracket

With bolts and rubbers

RSS-02-2 For Stainless Steel Bowl

RP-02-2 For Plastic Bowl



Bolt Kit Only

RSS-02-11 For RSS Series Water Bowl
RP-02-11 For RP Series Water Bowl



2 Back Plates

with spacer for bottom feed RSS-02-6



Back Plate with Bolts

Fits 1-1/4" and 1-1/2" pipe, for Top Feed
RSS-02-5 For RSS Series Water Bowl
RP-2011-5 For RP Series Water Bowl



Back Plate

RSS-02-7



Back Plate

with anti-turn locking bolt RSS-02-8

PARTS FOR 04930-3 AND JN-2015



Replacement Valve Bracket

for 04930-3 04930-3-3



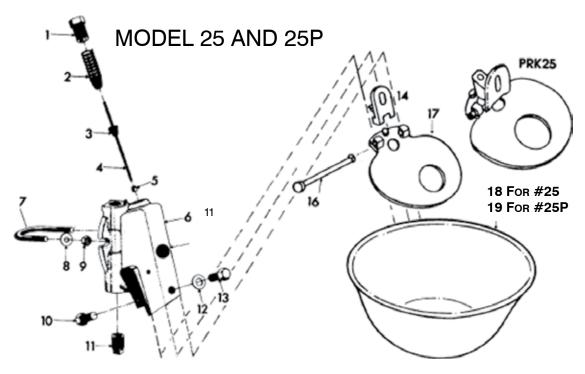
Support Plate

for 04930-3 04930-3-1



WATER BOWL PARTS

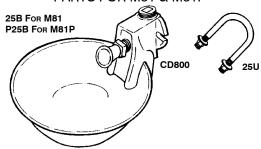




Parts for 25, 25P

raits iui	ZJ, ZJF				
2512	(1)	1/2" Metal Plug	25W	(12)	Washer
25S	(2)	Spring	2513	(13)	1/2" x 5/8" Bolt
25S-2	(2)	Spring. 2 Pack	P25H	(14)	Nose Pan Bracket (Plastic)
25FB	(3)	Fuller Ball	P25H-2	(14)	Nose Pan Bracket (Plastic). Pack 2
25FB-2	(3)	Fuller Ball. 2 Pack	P25HP	(16)	Hinge Pin (Plastic)
25ST	(4)	Stem w/Fuller Ball	P25HP-2	(16)	Hinge Pin (Plastic). 2 Pack
25ST-2	(4)	Stem w/Fuller Ball. 2 Pack	P2525N	(17)	Nose Pan (Plastic)
25NT	(5)	Nylon Tip	25B	(18)	Bowl Only `
25NT-2	(5)	Nylon Tip. 2 Pack	P25B	(19)	Bowl Only (Plastic)
25C	(6)	Valve Casting	25BS	` ,	Valve Seat (for up to 50 psi)
25U	(7,8,9)	U-Bolt - 1 5/8" with Nuts and Washers	25BS-2		Valve Seat (for up to 50 psi). 2 Pack
2510	(10)	1/2" x 1" Hex. Bolt	PRK25		Plastic nose pan replacement kit
25FP	(11)	Frost Plug			(contains parts 5, 12, 14, 16, 17)
25FP-2	(11)	Frost Plug. 2 Pack	VRK25		Valve repair kit. Includes # 1, 2, 4, 5

PARTS FOR M81 & M81P

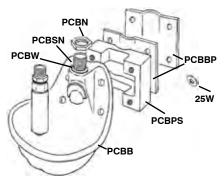


Replacement Parts for M81 & M81P

CD800 25B P25B 25U Valve Casting for M81 & M81P Bowl Galvanized Bowl for M81 Plastic Bowl for M81P U-Bolt Bracket for M81 & 25P

Uses CD53 Valve

MODEL #PCB & PCBLS

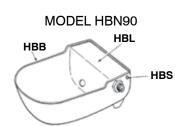


Replacement Parts for PCB & PCBLS

PCBB Bowl
PCBPS Spacer
PCBBP Backplate
PCBW Washer
PCBSN Nipple
PCBN Stainless Steel Nut
25W Washer

Uses 92 Valve

WATER BOWL PARTS



Replacement Parts for HBN90

HBL Hinged Cover
HBS Cover Screws
HBB Bowl Only

Uses 766HB Valve



Replacement Parts for MA04

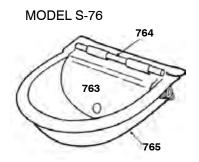
MA04-1 Bowl only

MA04-2 Poly float chamber cover

MA04SS-2 Stainless steel float chamber cover with hinge MA04-3 Stainless Steel Support Washer

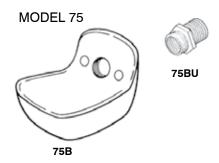
MA04-3 Stainless Steel Support Washer MA04-4 1/4" x 1" bolts/washers nuts. 2 Pcs

MTP Poly Plug



Replacement Parts for S-76

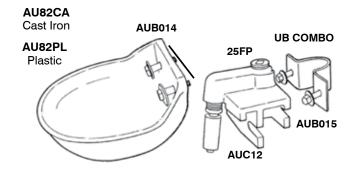
763 Hinged Cover764 Cover Pin765 Bowl Only



Replacement Parts for 75

75B Bowl, Cast Iron **75BU** Brass Bushing

REPLACEMENT PARTS FOR AU82 SERIES



Replacement Parts for AU82 Series

AU82CA AU82PL AUC12 UBCOMBO 25FP Bowl Only - Cast Iron Bowl Only - Plastic Valve Casting U-Clamp for 1 1/4" pipe Frost Plug



Bolt Kit for AU82P/ AU82P-SF Series Water Bowl

Includes

- (2) 1/2" x 1 3/4" Bolts with Nuts and Washers
- (2) 3/8" x 1 1/2 Bolts with Nuts and Washers & 25FP AUBO14



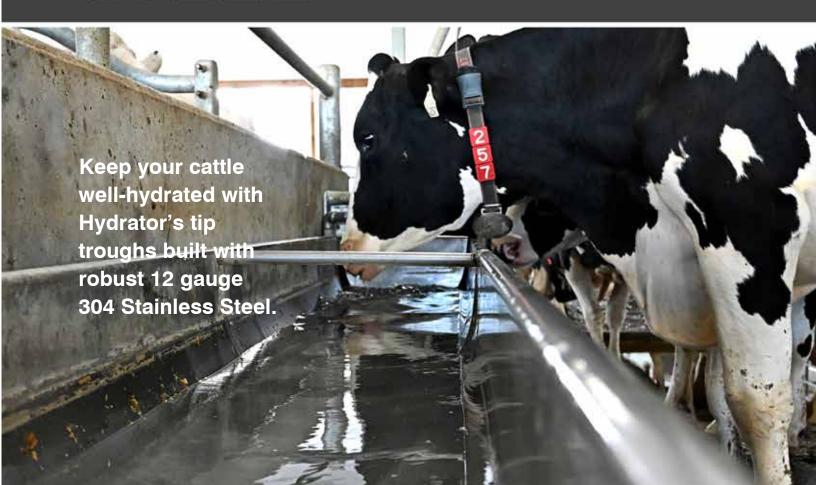
Bolt Kit for AU82C/ AU82C-SF Series Water Bowl

Includes

- (2) 1/2" x 1 3/4" Bolts with Nuts and Washers
- (2) 3/8" x 1 1/2 Bolts with Nuts and Washers & 25FP AUBO15



STAINLESS TIP TROUGHS









Hydrator's tip troughs feature fold-over safety edges and nylon bushings on all pivot shafts. When your herd needs fresh water, simply tip the trough with the spring-loaded locking tip handle for quick emptying. The smooth roll formed trough prevents dirt from accumulating when tipping. The fold over safety edges prevent livestock injury. For additional versatility, choose from Hydrator's heavy-duty galvanized floor mount or wall mount brackets.







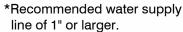




9' (108") and longer have a welded centre support plate

LOCKING MECHANISM

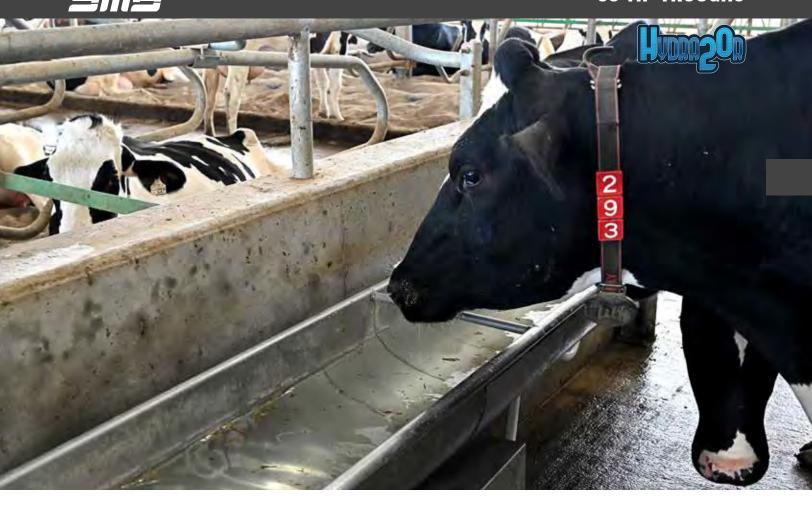
9' (108") and longer have a locking mechanism on each end. Pull up and rotate locking pin to hold it open while you walk to the other end to release the second lock pin to dump the trough.





Replacement Float Valve
190-025 1" Topaz up to 70 gpm





TIP TROUGHS

Floor Mounted Tip Trough 7" Depth

WT48-FMTIP 48" Length, Capacity - 67 litres (15 gallons)
WT78-FMTIP 78" Length, Capacity - 108 litres (24 gallons)
WT96-FMTIP 96" Length, Capacity - 133 litres (29 gallons)
WT108-FMTIP 108" Length, Capacity - 150 litres (33 gallons)
WT120-FMTIP 120" Length, Capacity - 166 litres (37 gallons)
WT144-FMTIP 144" Length, Capacity - 200 litres (44 gallons)
WT156-FMTIP 156" Length, Capacity - 216 litres (48 gallons)





Wall Mounted Tip Trough 7" Depth

WT48-WMTIP
WT78-WMTIP
WT96-WMTIP
WT108-WMTIP
WT108-WMTIP
WT108-WMTIP
WT108-WMTIP
WT108-WMTIP
WT120-WMTIP
WT144-WMTIP
WT156-WMTIP
WT156-WMTIP
WT156-WMTIP
WT156-WMTIP

48" Length, Capacity - 67 litres (15 gallons)
Capacity - 108 litres (24 gallons)
Capacity - 133 litres (29 gallons)
Capacity - 150 litres (33 gallons)
Capacity - 166 litres (37 gallons)
UT156-WMTIP
UT156-WMTIP
WT156-WMTIP
WT156-WMTIP







NON-TIP TROUGHS

Floor Mounted Non-Tip Trough 7" Depth

			_		
WT78-FM	78" Length,	Capacity -	108 l	litres (2	24 gallons)
WT96-FM	96" Length,	Capacity -	133 l	litres (2	29 gallons)
WT108-FM	108" Length	Capacity -	150 l	litres (3	33 gallons)
WT120-FM	120" Length	Capacity -	166 l	litres (3	37 gallons)
WT144-FM	144" Length	Capacity -	200 I	litres (4	44 gallons)
WT156-FM	156" Length	Capacity -	216 l	litres (4	48 gallons)





Wall Mounted Non-Tip Trough 7" Depth

WT78-WM	78" Length, Capacity - 108 litres (24 gallons)
WT96-WM	96" Length, Capacity - 133 litres (29 gallons)
WT108-WM	108" Length, Capacity - 150 litres (33 gallons)
WT120-WM	120" Length, Capacity - 166 litres (37 gallons)
WT144-WM	144" Length, Capacity - 200 litres (44 gallons)
WT156-WM	156" Length, Capacity - 216 litres (48 gallons)



WALL MOUNT TIP BOWLS

Wall Mount Tip Bowl

- Utilizes Hydrator Float Valve to maintain correct water level
 3/4" supply line recommended
 Made from heavy duty 14 gauge 304SS

• Simple, secure tip lock mechanism

WTSB-WMTIP









HEATED BOWLS, FLOATS, STOCK TANKS, TIP TANKS







Complete Float Valve

Page 56

Pasture Pump Page 60

Nelson Water Bowls Page 61



ENERGY FREE WATER BOWLS



Energy Free Water Bowl

3-1/2" Insulation, 1 hole. Weight: 50 lbs

SB351NG



Energy Free Water Bowl

3-1/2" Insulation, 2 hole. Weight: 75 lbs

SB352NG



Energy Free Water Bowl

3-1/2" Insulation, 4 hole.

SB354NG



Rubber Hinge

Per Pair SB520



Earth Tube

12" diameter plastic field tile cut to 48". Allows ground heat to flow upwards into the bottom of the energy free bowls.

SBEARTH-NI



Trap Door

with hinges for energy free waterers SB600-352

Model Width Weight Length Height Drinking Capacity Maximum Usage Height SB351NG 15" 22" 28" 20" 50 lbs 17 US Gal 120 Beef 50 Dairy 50 Horses Minimum Usage (Mature Head): 10 SB352NG 75 lbs 22 US Gal 23" 40-1/2" 20" 15" 150 Beef 70 Dairy 70 Horses Minimum Usage (Mature Head): 15 SB354NG 36" 19" 15" 92 lbs 40 US Gal 200 Beef 90 Dairy 200 Horses 41" Minimum Usage (Mature Head): 15

SUPERBOWL WATER BOWLS



Heated Water Bowls

Energy Efficient Single Hole. 500 Watt

SBVS15E



Heated Water Bowls

Energy Efficient Single Hole. 500 Watt

SBEE10NG



Heated Water Bowls

Energy Efficient Waterer. 2 Holes SBVS20E



Heated Water Bowls

Energy Efficient Waterer. 2 Holes. Low Profile.

SBVS20LPE



Rubber Stopper

For all NG and heated bowls

SB310



Heating Element

500w

SBVS20-500H

Model	Width	Length	Height	Drinking Height	Weight	Heat	Capacity	Maximum Usage
SBVS15E	22"	27"	26"	19"	40 lbs	500 watts	4.8 US Gal	60 Beef 25 Dairy 30 Horses
SBEE10NG	17"	17"	13 1/2"		26 lbs	500 watts	2.9 US Gal	10 Beef
SBVS20E	22"	32"	26"	19"	54 lbs	500 watts	9.2 US Gal	100 Beef 50 Dairy 50 Horses
SBVS20LPE	21 3/4"	28"	16"	12"	32 lbs	500 watts	5.2 US Gal	60 Beef 25 Dairy 30 Horses 65 Hogs



PLASTIC TIP TROUGHS

Heavy duty hot dipped galvanized mounting hardware, molded polyethylene tank construction with rounded corners to provide safety for livestock. Non siphoning, easy to clean. Can be floor or wall mounted

SMB recommends the installation of a guard in front of and above the plastic trough to keep livestock from stepping into the trough.





Model	Width	Length	Height	Drinking Height	Weight	Heat	Capacity	Maximum Usage
SBTIPTANK7NG	24"	93"	24"	21"	100 lbs	N/A	40 US Gal	135 Beef 70 Dairy
SBTIPTANK4NG	24"	58"	24"	21"	85 lbs	N/A	20 US Gal	75 Beef 40 Dairy

XL SERIES TROUGHS



XL Series Troughs

SBXL7

SBXL10 SBXL12 SMB recommends the installation of a guard in front of and above the plastic trough to keep livestock from stepping into the trough.

FEATURES

- Large center drain plug allows for rapid draining
- smooth basin with tapered floor bottom prevents dirt and manure from collecting in corners making it easy to clean
- · Ground rod included
- Solid polyurethane foam insulation keeps water ice-free longer in winter and cooler in summer
- Submersible heater and self regulating heater tape optional for freezing conditions
- Insulated earth tube available

Model	Width	Length	Height	Drinking Height	Weight	Capacity	Maximum Usage	Draining Time
SBXL12	23.5"	144"	24"	24"	260 lbs	70 US Gal	500 Beef 250 Dairy	40
SBXL10	23.5"	115"	24"	24"	185 lbs	59 US Gal	420 Beef 210 Dairy	30
SBXL7	23.5"	84"	24"	24"	150 lbs	35 US Gal	250 Beef 125 Dairy	20



Rubber Stopper For XL Tanks

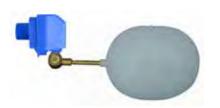
SB311







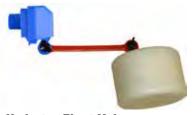
HYDRATOR FLOAT VALVES



Hydrator Float Valve with White Float

37 Litres / Min. & 50 PSI. 3/4" MPT Connection

HFV34-W



Hydrator Float Valve with Long Plastic Arm

With Long Float Arm. 37 Litres / Min. 50 PSI. 6" Stem. 3/4" MPT Connection

HFV34-L



Hydrator Float Valve with Short Plastic Arm

With Short Float Arm. 37 Litres / Min. 50 PSI. 3" Stem. 3/4" MPT Connection HFV34-S



Polyethylene Float Only

BF1-2 6" for BF1 BF1-3 10" for BF1 - BF125



Polyethylene Float Only

SB204



Cylindrical Float

SB203



Float Arm

1/4" SS Rod. Threaded both ends

HFV34-12 2.5"

SB199 3.75"

BF1-R-8 8"

BF1-R-10 10"

BF1-R-12 12"

BRASS VALVES



1/2" Brass **Valve Assembly**

Approx. water flow, 5 Gal, 19 L/min

SB119



3/4" Brass Valve Assembly

Approx. water flow, 10 Gal, 38 L/min

SB120



Valve Assembly

Approx. water flow, 20 Gal, 75 L/min

BF1 1"

BF125 1-1/4"



Brass Valve Only

BF003 3/8" BF005 1/2"

BF007 3/4"

BF1-V 1" BF012 1-1/4"

BF015 1-1/2"



Plastic Valve Only

PF005 1/2"



Plunger for **Brass Valves**

BF05-PLUNGER 1/2" BF07-PLUNGER 3/4" **BF1PLUNGER**



Levers for Brass Valves

BF05-LEVER For 1/2", 3/4" and 1" **BF012-LEVER** 1-1/4", 1-1/2" and 2"



Plunger Seat for Brass Valves

SB107B-12 1/2" SB107B-34 3/4" SB107B-1 1"



STOCK TANK FLOAT BOXES

The steel float mechanism has a tough, neoprene valve washer, that can be rotated and also reversed for long life. Up to 60 lbs. of water pressure. Works equally well on simple gravity systems. Super Flow Model increases capacity to 375 gallons per hour.





B5 Automatic Float Box

Powder coated metal construction with fixed mounting brackets.

Solid brass valve with 1/2" MPT and 1/4" FPT threads. Packed 6 per master. Weight: 3.5 lbs

B5 12-1/2 L/min @ 40 PSI

B5-SF 22 L/min @ 40 PSI



B10P Automatic Float Box

Polypropylene construction with fixed metal fastening arms.

Solid brass valve with 1/2" MPT and 1/4" FPT threads. Packed 6 per master. Weight: 31.5 lbs

B10P 12-1/2 L/min @ 40 PSI

B10P-SF Super Flow Model 22 L/min @ 40 PSI

B10P-SF-WB Super Flow Model 22 L/min @ 40 PSI.

Wide bracket for plastic tanks.



B10 Automatic Float Box

Powder coated metal construction with metal fastening arms.

Solid brass valve with 1/2" MPT and 1/4" FPT threads.

B10 12-1/2 L/min @ 40 PSI

B10-SF Super Flow Model 22 L/min @ 40 PSI

B10-SF-WB Super Flow Model 22 L/min @ 40 PSI.

Wide bracket for plastic tanks.



Dare-O-Matic Float Valve

Aluminum housing with molded float Standard garden hose connection 300 GPH capacity

190-180



Stainless Steel High Flow Float Box

3/4" Valve Assembly. 37 L/min @ 50 PSI Includes Hydrator Float Valve HFV34 BSS5G





TranzFormer Valve

Converts your existing float to a full flow diaphragm valve. Fits the B5, B10, B10P models.

190-050

Open Hose GPM	Common Float GPM	With Tranz Former GPM
5	3	3.5
10	3.5	9.5
15	4	13
20	4	18





B5, **B10** & **B10P** Float Box Parts

B10A Float
B10B Arm with Seat
B10B-2 Arm with Seat, 2 Pack
B10BSS Arm with Seat - Stainless Steel

B10D Screw For B10

B10PD Screw For B10P - B10P-SF

7054 Nut7053 Washer

B10F Valve. 12-1/2 Litres/minute @ 50 PSI

B10FHF Super Flow Valve. 22 Litres/minute @ 50 PSI

B10G Thumb Screw

B10E Fastening Brackets. Per Pair

B10EW Extra Wide Fastening Brackets. Per Pair (not shown)

BA974 Brass Garden Hose Adapter (not shown)

B10J Brass Cotter Pin



STOCK TANKS

W SERIES Heavy Duty Stock Tanks



35 Gallon Stock Tank

13 lbs 371/4" L x 28" W x 123/4" H Ash Grey

W-35



55 Gallon Stock Tank

20 lbs 551/2" L x 271/2" W x 13" H Red

W-55R



100 Gallon Stock Tank

52" L x 303/4" W x 24" H Blue

W-100B



155 Gallon Stock Tank

34 lbs 521/2" L x 461/4" W x 231/2" H Ash Grey

W-155AG



350 Gallon Stock Tank

71 lbs 6' 1" dia. x 251/2" H Round Forest Green

W-350FG

AQ-15



700 Gallon Stock Tank

113 lbs 8' 2" dia. x 26" H Round Blue

W-700B



One Piece Construction Eliminates Cracking And Splitting

The Larger Tanks Incorporate Pallet Fork **Openings For Easy Transportation.**

Molded With High Quality FDA

Approved UV Protected Plastic To Ensure Uniform Thickness & Strength



75 US Gallon Water Tank

55" L x 261/2" W x 171/2" H Tan

W-75T



Stock Tank Secret

Keeps your stock tank clean. Barley Straw STS-2OZ

Z-12004











Topaz Differential Valve

Ideal for use in water tanks which are filled by a pressure system controlled water pump. Start and stop levels can be easily adjusted to give water level differentials from 50mm to 2.5 m. High flow.

190-054 1/2" 190-055 3/4"

190-056 1" 190-057 1-1/4"



Topaz Float Valve - Short Tail

Configured for above or below water mounting

190-023 3/4" 190-025 1"



Topaz Float Valve - Long Tail

Configured for above or below water mounting. Includes back nut and seal

190-018 1/2" 190-021 3/4" 190-029 1"



Bottom Fill Float Valve

Long tail style. Includes back nut and seal washer

190-030 - 3/4" high flow 190-030-1 - 1" mega flow 190-030-125 - 1-1/4" mega flow



FrostPro Attachment

When installed on Topaz valves will minimize freezing in cold weather

190-022



Jobe Service Kit

Diaphragm assembly. Includes filter. Fits all Topaz and Megaflow valves.

190-032-SK



HUDSON VALVE

1" Hudson **Valve Complete**

1" FPT Thread. Flow Rate: approx. 80% of flow supplied to valve 246 litres/min @ 50 PSI (3900 GPH @ 50 PSI)

190-190



1" Hudson Valve Kit

190-190K



1/2" Hudson Valve Complete

1/2" FPT Thread. Flow Rate: approx. 80% of flow supplied to valve 75 litres/min @ 50 PSI (1200 **GPH @ 50 PSI)**

190-191

Fits 1" hose

200-805



1/2" Hudson Valve Kit

190-191K



Mounting Bracket

190-190MB 1" Valves 190-191MB 1/2" Valves

Check out the plumbing section of this catalogue for all the poly pipe, fittings, and valves needed for your pasture watering system.



Pasture Pump

Double stroke function Pumps water from a depth of up to 20' 1" MPT connection

200-810 Replacement pump diaphragm



Plasson Pasture Watering Couplers

Plasson Quick-Coupler Valves allow you to hook up a full-flow valve as quickly and easily as opening a door. When the 3/4" male riser (190-041) section is pushed into the female valve (190-040), it easily snaps into place and opens the valve fully. A simple squeeze on the snap arm of the riser releases the connection and automatically shuts the valve off. The highly visible, hinged, yellow cover keeps dirt out when not in use. 3/4" MPT connection

190-040 Quick Coupler Valve 190-041 Quick Coupler Riser



NELSON WATER BOWLS

730 Series (13" Diameter bowl)



Floor Mount

11" height to drinking edge.

N730-10S Stainless Steel

13" diameter, 250 watt heater



Floor Mount

25" height to drinking edge.

N730-24S Stainless Steel

13" diameter, 250 watt heater



Corner Mount

10" high, 250 watt heater. Corner mount.

N730-10CS Stainless Steel



Wall Mount

10" high X 13" dia., 250 watt heater. 11" height to drink edge. N730-10WS Stainless Steel

760 Series (16" Diameter bowl)



Floor Mount

11" height to drinking edge.

N760-10S Stainless Steel

16" diameter, 325 watt heater



Floor Mount

25" height to drinking edge.

N760-24S Stainless Steel

16" diameter, 325 watt heater



Urethane Foam Insulator

Ensure maximum protection against waterline freeze-up. 4' x 5.9" OD section of urethane foam with 3" ID

N1004

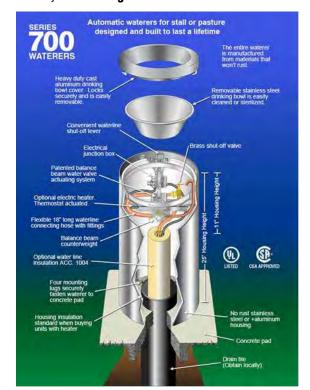


Stainless Steel Water Line Cover

Beautifies the waterline leading into Nelson 700 Series wall mount models. Made from 20 gauge stainless steel and 4' in length. Designed to locate over 6" SCH. 40 pvc pipe.

N1064

We stock replacement parts - thermostats, control valves, and heating elements. Call for details.





Nelson Control Valve

N700



Nelson Heating Element

N755C for N730 250 watt N785C for N760 325 watt



Nelson Thermostat Complete

N700



Nelson Brass Pivot Shaft

N736



DE-ICERS & PAIL HEATERS



1000W Pail Heater

API Portable Pail Heater



Bird Bath Heater

API Bird Bath and Bucket Heater 190-455



1500W Floating Stock Tank Heater

API Floating Stock Tank Heater

190-420



Heater Guard

API Guard for stock tank heater

190-430



1500W Sinking Stock Tank Heater

API Sinking Stock Tank Heater

190-421



1500W 3-in-1 De-icer

API 3 in 1 Floater/Sinker/ Drain Plug De-icer 190-410



1500W Drain Plug De-icer

API Universal Drain Plug Deicer

190-422



1500W Drain Plug De-icer

API Rubbermaid Only Drain Plug Deicer

190-424



Bucket/Utility De-Icer

Multiple thermostats for better control

190-431 - 250 W 190-432 - 500 W



Heated Bucket

API Heated Flat Back Bucket

190-462 2.5 Gal 75W 190-460 5 Gal 130W 190-465 16 Gal 260W



Bucket Holder

Easily mounted in stall, on fence etc. Holds and protects any 5 gallon (20 quart) round or flat back bucket. Great for heated buckets.

190-461

IBH-5T



Click Shield

Extension cord connector shield. Prevents disconnects and secures any power cord. Water resistant.

190-401



Heated Poultry Waterer

Keeps water ice-free down to -5 degrees F Patented design is thermostaticallycontrolled to turn on and off as needed for maximum energy efficiency

Easy-to-fill funnel design with 3-gallon capacity

190-469

INSULATED BUCKETS



5 Gal Insulated Bucket Holder

Heavy insulation prevents water from freezing allowing horses to drink regularly in an occupied stall. Unique drain design allows for watering with or without a bucket, and makes cleaning easy. Heavy duty 5 gallon bucket included. Float included. The float helps insulate the bucket from the top by floating at or just below water surface. Horses can easily access the water by nudging the float which also helps keep the water circulating. Size: 18¾" W x 14" H x 15¾" L Weight: 15 lbs Color: Tan

PET SUPPLIES



Plastic Heated Pet Water Bowl

API Heated Plastic Pet Water Bowl 1-1/4 Gal/5 Qt 50 W

190-470



Stainless Steel Heated Pet Water Bowl

API Heated Stainless Steel Pet Water Bowl 1-1/4 Gal./5 Qt. 50 W

190-471



Lixit L70 Dog Drinker

190-472



PAILS, PANS, BUCKETS & RACKS



Rubber Feed Pan Page 66



6 QT / 5.7L Utility Pail Page 66



Stainless Steel Utility Pail Page 66



Features

- High density polymer buckets
- Heavy duty handle with galvanized 5/32" wire
- Integrated mounting tab where the handle fastens to the pail
- Level markings in imperial and metric









10 QT / 9.5L Utility Pail

Solid colours

Ideal for feeding calves

Inside level lines for quarts and litres

 04900 White
 12 per case

 04901 Green
 12 per case

 04902 Black
 12 per case

 04903 Yellow
 12 per case

 04904 Red
 12 per case

 04911 Blue
 12 per case





8 QT / 7.6L Utility Pail

Finger grip ridge on bottom of pail to aid pouring and tipping Inside level indications in quarts and litres. Fits many common calf hutch pail holders.

05900 White 12 per case **05902** Black 12 per case







6 QT / 5.7L Utility Pail

Finger grip ridge on bottom of pail to aid pouring and tipping Inside level indications in quarts and litres.

06900 White 15 per case **06902** Black 15 per case

The lower profile 6 quart pail is designed for young calves. The calves can drink without their eyes below the top of the pail.

BARN 2 FIELD



Stainless Steel Utility Pail

10 litre capacity. Seamless for easy cleaning and is food grade quality.

07900 12 per case



Rubber Feed Pan

Made from durable, flexible rubber. Black

161004 4Qt. 20 per case 161011 11Qt. 10 per case









Single Pail Holder

SCPH
SCPH-B Backplate mounting bar



Double Pail Holder

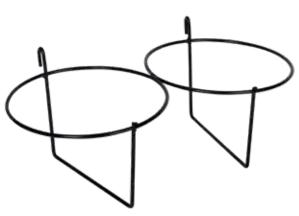
DCPH
DCPH-B Backplate mounting bar



Single Wire Pail Holder

Fits 6qt., 8qt. or 10qt. pails Powder coated black

200-280 Single pail holder large hook200-281 Single pail holder small hook



Double Wire Pail Holder

Fits 2 6qt., 8qt. or 10qt. pails Powder coated black

200-285 Double pail holder large hook200-286 Double pail holder small hook





Pail Drying Rack Made from 304SS material 24" x 48" shelf x 47" tall 3 level unit holds 24 pails shipped unassembled 200-290 complete rack



SAP BUCKET



Plastic Sap Buckets & Accessories for Quality Maple Syrup

- · Made for many years of usage
- Easy to clean and assemble, bucket, lid and spiles
- · Bucket will not jamb together when stacked
- · Buckets will not rust, corrode or burst from ice
- Sap level is visible from the outside at a distance
- Made of ultra high impact polypropylene
- Heat and UV stabilized
- Food approved
- High impact resistant even at low temperatures
- Excellent chemical and environmental stress cracking resistant
- · Buckets and accessories should be stored away from direct sunlight

3 Gallon Sap Bucket

10-1/4" Dia. x 14" Deep Box Size 11" x 11" x 61" - Weight 29 lbs 20 per case PB3-PSB

2 Gallon Sap Bucket

8-3/4" Dia. x 12" Deep Box Size 9-1/2" x 9-1/2" x 55" - Weight 19 lbs 20 per case PB2-PSB

Sap Bucket Lid

12" x 12" (with stainless steel pin)
Box Size 12-1/2" x 12-1/2" x 11" - Weight 15 lbs
25 per case

SAP SPILES



Regular Spiles

Drill 7/16" Hole
1-1/2" Deep
Weight 3 lbs. per 100
PB-PSBS 10 per pack
PB-PSBS-100 100 per pack



Tree Saver Spiles

Drill 5/16" Hole and 1 1/2" Deep
Tree Saver Spiles require smaller hole
which allows tree to heal faster
PB-TSS 10 per pack
PB-TSS-100 100 per pack



Plastic Lumberjack Wedges

Also known as Felling, Bucking, or Tree Wedges. Keeps Your Chainsaw from Pinching as Well as Helping the Tree Fall in the Right Direction. Plastic. PW875 5" Orange

PW878

5" Orange 8" Orange



ABS Lumberjack Wedges

Made from high-impact ABS PW878-A 8" Orange PW8710-A 10" Orange



LAMB & CALF FEEDING



Lamb Feeding Bucket Page 72



Lamb Stomach Feeding Page 73



Hook Over Rail Feeder Page 76





Calf Feeding Bucket

8 L capacity 200-210



Bucket Holder

Holder for 8 litre calf and lamb buckets (200-210 and 200-212) 200-213



Calf Feeder

30 litre capacity, 5 Big Softy hooks will fit over 2" wall 200-209-5



Calf Feeder Rail Bucket 6-Place

- 20 litre 6-place calfeteria type feeder
- hangs on any rail, up to 32 mm (1.25") thick
- teats big softy, fast flow with no leaks

SH-207401 complete (excl cover) SH-213362 cover only



Calf Feeder

- strong plastic rail-hooks
- grip teeth
- · high tensile strengh to firmly grip any rail, wood or pipe
- 38 mm (1 1/2") thick
- · lid available

SH-212222 complete SH-210429 replacement hook



Milk Train (2-Place)

- easy to carry with central handle
- · adjustable latch-strap system
- · quick and easy connection to any type of rail, pipe or wood, up to 40 mm diameter, or 150 mm deep
- · holds a total of 10 litres with two
- 4 litre individual chambers
- · big softy teats
- · intake elbows/valves

SH-212218 complete each SH-214277 repl't latch strap



Lamb Feeder Rail Bucket 10-place

- •10-place lamb
- · big strong bucket
- 20 litre capacity
- · Excal 'little softy'
- · easy milk flow but without leaking
- Rail hooks suiting any rail up to 40 mm (1.5") thick

SH-207495 cpt (excl cover)



Lamb Feeder Milk Train 4-place

- 4-place feeder uses excal little softy
- no leak teats
- Excal intake elbows
- · capacity is 4 litres
- individual chambers of 750 ml
- feeders join together make 8 or 12 place feeder
- replaceable rail-hooks secure the feeder to most pipe or wood rails up to 38 mm thick

SH-212225 rail-hang complete



Lamb Feeding Bucket

6 nipples 11 L capacity 200-211

Metal Whisk

Quart Bottle Brush

EZ Nurse 12"

EZN-992

200-271



Lamb Feeding Bucket

8 litre capacity, 6 nipples 200-212

Nursing Bottle Brush

EZ Nurse 18'

Tube Brush

200-272

EZN-982



6 Nipple Lamb Bucket

12 litre capacity, with metal bracket for hanging on wall, additional metal handle



200-270



Pop Bottle Brush



Valve

Valve for Calf & Lamb Bucket

200-200 200-199 replacement o-ring



Lamb Feeding Bucket

8 litre capacity, includes bracket.

200-216 3 teats 200-216-5 5 teats



Clear Vinyl Tubing

1/4" Vincon Tubing

200-218 Per Foot 200-219 12" Tube for Lamb Feeder



Nursing Bottle Brush

24"

200-269





NURSING BOTTLES AND HOLDERS



Nursing Bottle

3L Calf Bottle only with handle

200-222-3



Nursing Bottle

2L Calf Bottle only with handle

200-222



Little Giant Nursing Bottle

3L Calf Bottle only No handle 3 quarts

200-222-3A



Little Giant Nursing Bottle

2L Calf Bottle only No handle

200-222A



Snap on **Nursing Bottle**

2L Calf Bottle only No handle 2 quarts

EZN-974



Snap On **Nursing Bottle**

3L Calf Bottle only No handle 3 quarts

EZN-968



Nursing Bottle Holder

2L Bottle holder 200-226



Nursing Bottle Holder

3L Bottle holder 200-225



Holds 4" x 4" 3qt bottles

EZN-965



Holds 4" x 4" 2qt bottles **EZN-978**



4 Litre Bottle

200-267 Bottle with Nipple 200-268 Holder Only



Calf Speedy Drencher

- well-proven design
- · rigid drench probe
- flow-adjustable 2.5 litre or 4 litre stomach feeder

SH-211180 2.5L complete SH-213734 4L complete SH-211178 probe assembly only SH-213605 cap only (black)



Oral Drench Bag

2.5 litre capacity. Zip closure for easy filing and cleaning. Tube clamp to regulate drinking speed and to close the tube.

200-220



Calf Feeder EXCAL 2L

- Excal fast-flow teat
- non-return valve good nursing bottle
- volume 2 litres
- air-inlet valve

SH-207391 complete SH-207394

replacement cap with teat



Lamb Feeder EXCAL 1L

Air inlet is via the small valve mounted in the handle cavity. It can be covered with thumb or finger to

slow-up drinking rate, if desired.

SH-207500 complete SH-204195 replacement nipple



Lamb Bottle Feeder

Lamb Bottle Colostrum Feeder with Stomach Tube 250 mL

200-401 200-400 tube only



Lamb Stomach Feeding

60ml syringe with stomach tube 200-402



Nursing Bottle Carrier

Holds 8 x 2L Bottles 200-226C



Nursing Bottle Carrier

Holds 6 x 3L Bottles 200-225C



Lamb Adoption Spray

- Neutralises the natural odour of lamb and ewe
- Prevents the instinctive rejection of adopted lambs by ewes
- Scientifically advanced mixture of aromatic oils

200-000 200ml

LAMB FEEDING NIPPLES



Rubber Lamb Feeding Nipple

Red Pack of 5 Fits buckets with holder #200-200



Caprine Nipple

For Lamb Feeder Fits most pop bottles 200-196



Snap-on Lamb Feeding Nipple

Fits onto 2L and 3L nursing bottle



EXCAL Pop Bottle Lamb Nipple

Red Fits 2 litre or 20 ounce bottle

200-214



Replacement Teat

For lamb milk bar 200-206 and 200-207



Flutter Lamb Valve Nipple

For pop bottle. 5 pk 200-197



Lamb Nipple

Latex nipple fits most pop bottles

200-198



Natural Lamb Feeding Nipple

6 per pack 200-203



EXCAL Check Valve

Used in conjunction with the Excal nipple to prevent back-flow

200-217



Teat Lamb/Kid EXCAL Universal

Universal lamb/kid teat Variety of bottles Fitting to bottles with neck from 25 mm to 35 mm diameter

SH-206710 each



Teat Lamb/Kid Lambar

Used in a 'calfeteria' type feeder Fitted through a 14 mm hole Can be stretched over a 'pop' bottle

SH-204196 cross-cut (black) SH-211914 hole (red)



Teat Lamb/Kid EXCAL Little Softy

For use in our gravity lamb feeders. Inverted-tip design Fast flow. Non-leak quality Fit straight into any feeders

SH-211672 each (white)



Teat Lamb/ Kid EXCAL Grower

Same design as Little Softy Stronger harder rubber. For use when animals get stronger and chew teats

SH-209985



Teat Intake Elbow & Valve EXCAL

Fits directly into the back of the teat and ensures suction for the very bottom of the bucket or feeder

SH-214570 Elbow only. No valve (white) 100-pack

SH-213904 Elbow with valve (orange) 100-pack





Merrick Calf Bottle Nipple

Red Fits 2 or 3L calf bottles 48/case

200-223



Calf Bottle Nipple

White Fits 2 or 3L calf bottles 200-227



EXCAL Fast Flow Calf Nipple

Red 200-215



Snap on Calf Nipple

Snap on Calf Nipple Sold as pack of 2

EZN-993



Easy-on Calf Nipple

Green. Fits 2 and 3L calf bottles Best seller. 100/case

200-229

200-229-CAP Easy-on Bottle Cap



EXCAL Big Softy Calf Teat

Tip design does not leak. Fit feeders with 21 mm (+/-1mm) teat holes Equally suitable for hand-held bottle feeding 25/case

SH-213696



Kerbl Calf Nipple

200-228



Replacement Calf Teat

Milk Bar teats Sold individually. 10 per pack 200-236



Red Calf Teat

Fits 200-210 calf bucket **200-205**



Soft Beige Calf Teat

Fits calf bucket 200-210 **200-205B**





Calf Cover Farmhand Jute

- material is warm and strong
- trapped air for insulation and breathability
- quick and easy to fit
- no neck strap
- secure hind strap

SH-215388 Regular (Red Trim) 68 cm/60 kg SH-218049 Large (Blue Trim) 88 cm/120 kg



Calf Blankets

Nylon outer shell. Quilted

200-185



Leg Splint BOS Calf (Kit with Bandage)

- used when a calf is born with contracted flexor tendon
- · BOS splint applied to the back of the leg

SH-210350 Front Leg (yellow) 45 cm SH-210352 hind leg (green) 40 cm SH-207513 Replacement Bandage 7.5 cm





For sheep and small calves Rubber head, metal shaft 12" overall length For pills up to 3/4" diamter

200-095





Nylon Calf Tie

Black 20 per box 283



Calf Collar with Buckle

1" wide, Green 263C-24G 24" 263C-32G 32"



Calf/Sheep Rope Halters

200-540 Green Rope 200-541 Blue Rope 200-542 Black Rope 200-543 Red Rope



Muller Calf Weaner

medium size, white 200-239



Muller Calf Weaner 2010

Medium size. Additional tilting protection prevents calves, young or mature cattle from sucking. Orange

200-239A



Muller SuckStop Calf Weaner

The innovative cattle weaner can be attached and secured without any aid. Medium size. Yellow

200-239B



Start Nurser

Braden Start Nurser for Dry Feed 8L capacity

200-233 200-234

Replacement Nipple



HOOK OVER RAIL FEEDERS

Heavy duty, UV stabilized plastic.



Hook Over Rail Feeder

32 litres capacity 32" long x 14" wide x 9" deep **OKP800**



Hook Over Rail Feeder

120 litres capacity 63" long x 20" wide x 11" deep **OKP1600**



Hook Over Rail Feeder

50 litres capacity 48" long x 14" wide x 9" deep OKP1200



Hook Over Rail Feeder

100 litres capacity 79" long x 13" wide x 9" deep **OKP2000**



Hook Over Rail Feeder

100 litres capacity 79" long x 13" wide x 9" deep 7 insert feeders for milk or individual rations

OKP20007109 OKP109 insert feeders for hook over trough



Hook Over Trough with Float Valve

40" long plastic trough 9" deep x 9" wide Stainless steel valve cover and pipe 1/2" MPT connection

200-880



Stainless Wall Mount Trough

Comes with drain 12" x 12" - 30" wide trough **WTSS-30**



DAIRY COW



Cow Trainer Energizers Page 79



Cow Lifter Page 82



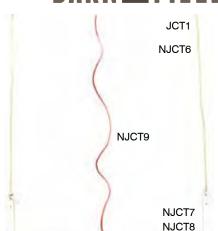
HK Calf Puller 2060 Page 82



COW TRAINERS

JCT1 **LUDWIG** JCT2 JCT3 JCT2B JCT4 JCT5

BARN 2 FIELD



JCT Plated Cow Trainers

JCT	Complete Kit (15 PC). 6 Boxes
	per Case.
JCT-LUD	Complete Kit (15 PC). Ludwig
	Clip. 6 Boxes per Case.
JCT1	Galvanized Spring Clip.
JCT1A	Wire for Spring Clip (15 / Pack).
LUDWIG	Galvanized Quick Clip
JCT2	Plated Top Flat Bar / JCT1
JCT3	Plastic Shock-free Adjuster Clip
JCT2B	Plated Flat Bar Bottom
JCT4	Plastic Insulator for Adjusting
JCT5	Notched Bar.
JCT7	Bolt For Cow Trainer.
JCT8	Nut For Cow Trainer

JCTSS Stainless Steel Cow Trainers

JCT1SS

JCT2TSS

JCT3SS

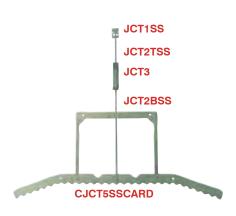
JCT5SS

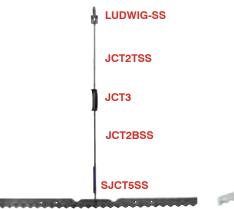
JCT2TBSS

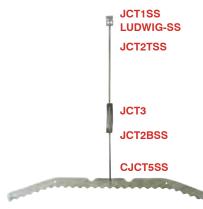
JCTSS	Complete Kit (15 PC) 6 Boxes
	Per Case `
JCT1SS	Stainless Steel Spring Clip
JCT2TS	Stainless Steel Flat Bar (Top)
JCT3SS	Stainless Steel Adjusting Clip
JCT2BS	Stainless Steel Flat Bar (Bottom)
JCT5SS	Stainless Steel Notched Bar

NJCT Plated Cow Trainers

NJCT	Complete Kit (15 PC). 6 Boxes
	per Case.
JCT1	Galvanized Spring Clip.
NJCT6	Trainer Hanging Line.
NJCT9	Hot Line to Cross Bar.
NJCT7	Rigid Vinyl Strip
NJCT8	Notched Bar







CJCTSSCARD Cow Trainers

CJCTSSCARD

Complete Kit with 28" Curved Bars with Card Holders (10 pcs)

JCT1SS Stainless Steel Spring Clip. JCT2TSS Stainless Steel Top Flat Bar / JCT1SS JCT3 Plastic Adjustment Clip. JCT2BSSStainless Steel Flat Bar (Bottom) **CJCT5SSCARD**

28" curved Stainless Steel Notched Bar With Card Holder

SJCTSS Cow Trainers

Complete Kit with 28" Straight Bars (15 PCS) 6 Boxes per case

JCT2TSS JCT3 **JCT2BSS** SJCT5SS

LUDWIG-SS Stainless Steel Quick Clip. Stainless Steel Flat Bar (Top) Plastic Adjustment Clip. Stainless Steel Flat Bar (Bottom) 28" Straight Stainless Steel Notched Bar Without Card Holder

CJCTSS Cow Trainers

CJCTSS

Complete Kit with 28" Curved Bars (15 PCS). 6 Boxes per Case.

CJCTSS-LUD

Complete Kit with 28" Curved Bars (15 PCS). 6 Boxes per Case. Ludwig Quick Clips

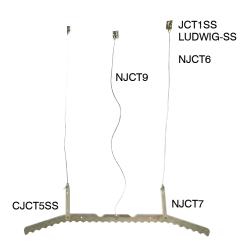
JCT1SS JCT2TSS JCT3 **JCT2BSS**

CJCT5SS

Stainless Steel Spring Clip. LUDWIG-SS Stainless Steel Quick Clip. Stainless Steel Flat Bar (Top) Plastic Adjustment Clip Stainless Steel Flat Bar (Bottom) 28" Curved Stainless Steel Notched Bar Without Card Holder



COW TRAINERS



CNJCTSS Cow Trainers

Hanging Trainer Complete Kit with 28" Curved Bars (15 PCS).

CNJCTSS-LUD

Complete Kit with 28" Curved Bars (15 PCS). 6 Boxes per Case. Ludwig Quick Clips

Stainless Steel Spring Clip. LUDWIG-SS Stainless Steel Quick Clip. Trainer Hanging Line. NJCT6 Hot Line to Cross Bar NJCT9 Rigid Vinyl Strip NJCT7 **CJCT5SS** 28" Curved Stainless Steel Notched

Bar Without Card Holder

JCT1SS

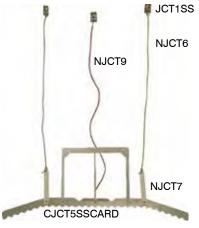
JCT2TSS

JCT2BSS

JCT4

CJCT5SS-A-1

JCT3



CNJCTSSCARD Cow Trainers

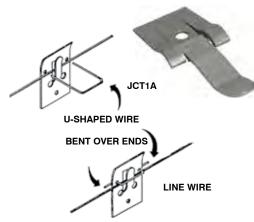
CNJCTSSCARD

Complete Kit with 28" Curved Bars with Card Holders (10 PCS).

JCT1SS Stainless Steel Spring Clip. NJCT6 Trainer Hanging Line. NJCT9 Hot Line to Cross Bar **NJCT7** Rigid Vinyl Strip **CJCT5SSCARD**

28" Curved Stainless Steel Notched

Bar With Card Holder



BARN 2 FIELD

LUDWIG Cow Trainer Quick Clip

LUDWIG Plated Steel **LUDWIG-SS** Stainless Steel



Cow Trainer Voltage Regulator

Reduces output voltage to 2420V. For use on 2J energizers max. Attach one wire to each terminal of energizer.

170-2420V

CJCT5SS-A-2



Cow Trainer Energizers

Single Input Source: 110V

 2 year full replacement warranty from date of purchase.

170-442A PE5 Output: 0.2J 170-442B PE10 Output: 0.3J



Adjustable Width Cow Trainer

Adjustable width from 26" to 40"(15 PCS)

CJCTSS-A

JCT1SS Stainless Steel Spring Clip JCT2TSS Stainless Steel Top Flat Bar JCT3 Plastic Adjustment Clip **JCT2BSS** Stainless Steel Flat Bar (bottom) JCT4 Plastic Insulator for Adjusting

CJCT5SS-A-2 Curved Notched End Bar (sold individually) CJCT5SS-A-1 Curved Notched w/Adjustment Holes



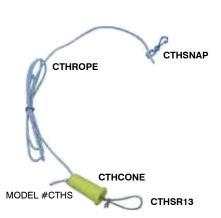
Cow Trainer Energizers

Output is regulated to less than 2500V to meet maximum voltage requirements. Output: 0.3J 170-CTE

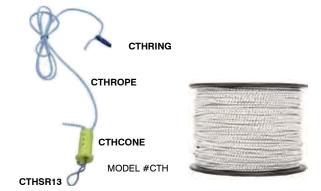


COW TAIL HOLDERS

For cleaner and more pleasant milking, the tail holder is the best tool. Made from strong plastic nylon-coated cord, a PVC cone holds tail bristles with a slip knot and links above with a plastic ring.



BARN 2 FIELD



Cow Tail Holders

CTHS Cow Tail Holder with Snap. 100 per box
CTHS-B Bulk Bundle 25 pcs. 200 per box

CTH Cow Tail Holder with Plastic Split Ring. 25 per box

CTH-B Bulk Bundle 25 pcs. 200 per box CTHCONE Cone for Cow Tail Holder.

CTHRING Plastic Split Ring for Cow Tail Holder.

CTHSR13 Cow Tail Holder Small Rope. 13"

CTHROPE Stretch Rope for Cow Tail Holder. 100' Roll
CTHROPE-200 Stretch Rope for Cow Tail Holder. 200' Roll
CTHROPE-500 Stretch Rope for Cow Tail Holder. 500' Roll
CTHROPESPL Stretch Rope for Cow Tail Holder. 1000 Ft. Roll

Snap for Cow Tail Holder.

COW STANCHION PARTS



Stanchion Chain 36265

2

Swivel Eye



CTHSNAP

Swivel Socket

COW CARE



Galvanized Currycomb



Teat Dip Cup

Non-return model prevents used dip running back into reservoir 200-430 Green



4 mil Nitrile Disposable Glove

Powder free, 4 mil nitrile disposable gloves. Dispenser box contains 100 gloves. CFIA approved. 10/case.

12-34600-S Small 12-34600-M Medium 12-34600-L Large 12-34600-XL XLarge



5 mil Nitrile Disposable Glove

CFIA Approved, 5 mil nitrile powder free. Rolled cuff. 100 gloves per dispenser. 10/case.

12-4444PF-S Small 12-4444PF-M Medium 12-4444PF-L Large 12-4444PF-XL XLarge



Stainless Steel Glove Dispensers

Can be wall mounted vertically or horizontally. Spring design holds different sizes of boxes, and keeps them pushed to the front

12-34599



COW COLLARS/HALTERS



Nylon Cow Tie

Black Fully adjustable 1 3/4" wide. Quality plated hardware 10 per box 280



Heavy Nylon Cow Tie with Buckle

266-39 39" long 266-44 44" long



with Buckle

2" x 48" Black 266C-48B



Nylon Cow Collar

With solid roller buckle Green/White/Black 1-1/2" x 51" 200-549



Cow/Horse Rope Halters

200-530 Green Rope 200-531 Blue Rope 200-532 Black Rope **200-533** Red Rope



Anti-Kick Bar

When positioned correctly, this restraint prevents animals from thrashing around. Adjustable for different animal sizes. The 45° offset of the hole series and the 9 mm thick locking bolts ensure ergonomic length adjustment and prevent inadvertent opening The long side (bottom) is identified with the black cap.

200-496 Repair kit - 2 springs and 2 caps



Mature Cattle Drencher

2.5 litre capacity 3" lid, 4.5" probe

200-275

200-276 replacement probe

COW HOBBLES



Cow Hobble

1-1/2" x 27" single ply nylon with velcro 200-550



Cow Hobble

1-1/2" x 27" double ply nylon with buckles 200-551



Cow Hobble

1-1/2" x 21"-27" adjustable length double ply nylon with buckles







Tan Dairy Foot Bath

- Holds 35 gallons of solution
- Has ribbed bottom
- Weight: 19.0 lbs
- Sizes: 65" L x 34" W x 5" H

FB65-T



Black Dairy Foot Bath

Capacity of 200L, with graduated markings 75" x 28" x 7" inside dimensions Interlocking sides and ends

FB80-B

Optional Drain Plug

Drill a hole for ease of draining the liquid and then tighten the drain plug in place

FB80-B-DP



- Used in cases of calving paralysis
- · Simply applied to the back of the leg using special heavy duty adhesive elastic bandage
- · Allow the animal normal mobility almost immediately
- Small splint suitable for Jersey or smaller Friesian cows (blue)
- Large splint suitable for large Friesian and Holstein cows (orange)
- X-Large splint suitable for very large Holstein cows (lilac)

SH-210354 Small (blue) 47 cm kit

SH-210353 Large (orange) 51 cm kit

SH-210355 X-large (lilac) 56 cm kit

SH-207513 Replacement bandage 7.5 cm



Cow Lifter Quick-Lift

- Big 50 mm O.D. pipe is a comfortable fit for cow pin bones
- · High strength
- · Light weight
- · Ratchet lever
- · Quick, easy, no fuss

SH-216157 complete



HK Calf Puller 2020

6' Galvanized shaft Quick release mechanism Heavy duty plastic head with angle brackets

200-480



HK Calf Puller 2060

Tension-limiting HK 2060 mechanism reduces injury to cow and calf 6' galvanized shaft HK Flexi Frame prevents slipping

200-482



Replacement Calf **Puller Ropes**

30"/75cm Sold per pair Compatible with both HK models

200-480-1



Cow Lifter

Maximum 900kg crank adjustment 200-490

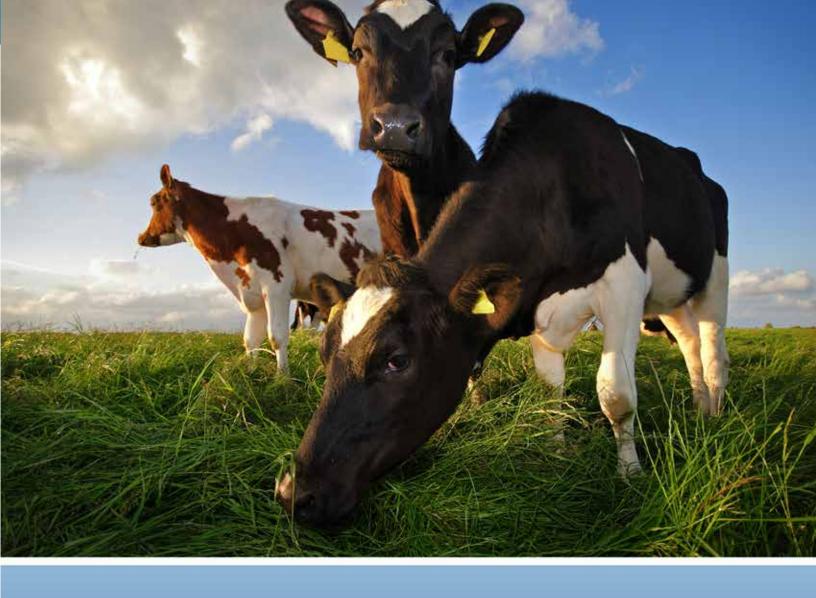


Dr. Bron Calf Resuscitator

Metal cylinder, hard plastic suction cup with rubber lip Easy handling

200-460





LIVESTOCK IDENTIFICATION, SORTING & SCALES







Custom SMB Laser Tags Page 89



Blue & Red Sorting Panels Page 91



SHEEP EQUIPMENT



Ewe Marking Block

Fits nylon ram marking harness 200-046 Red 200-047 Blue

200-048 Green 200-051 Yellow



Nylon Ram Marking Harness

Black, Adjustable For use with marking blocks 200-040



Nylon Prolapse Harness

For Ewes 200-035



Ewespoon with ties

200-030

MARKING SUPPLIES



Marking Paint

500 ml can

MP-BLUE Blue MP-GRN Green MP-RED Red



Sheep Marking Paint

500 ml can For use with Sheep

MP-OVI-BLUE Blue MP-OVI-GRN Green MP-OVI-RED Red



Marking Stick

Plastic Twist Type

200-010 Green

200-011 Red

200-012 Blue

200-013 Orange

200-014 Black





Round Cast Iron Sheep Bell

200-507 50 MM 200-508 57 MM 200-509 75 MM 200-500 100 MM 200-501 110 MM 200-502 120 MM 200-503 130 MM



Neck Strap

Heavy Duty

200-510 3/4" x 24" Red 200-511 3/4" x 24" Black 200-512 3/4" x 24" Blue 200-520 1" x 24" Red 200-521 1" x 24" Black 200-522 1" x 24" Blue

NECK TAGS



Neck Cords

 200-298-BE
 Blue Rope

 200-298-BK
 Black Rope

 200-298-G
 Green Rope

 200-298-R
 Red Rope



Neck Cord Fastener

Plated V Fastener. 200-299



Neck Tag Blank

200-300 Yellow 200-300-W White



Split Ring

ASR



Split Ring Pliers

ASR-P

ECONOMY IDENTIFICATION TAGS



Sheep Ear Tag Applicator

200-100



Sheep Tags

200-120 1-100 Blue 200-121 101-200 Blue 200-130 1-100 Yellow 200-131 101-200 Yellow 200-140 1-100 Orange 200-141 101-200 Orange 200-160 1-100 Red 200-161 101-200 Red 200-170 1-100 Green 200-171 101-200 Green





Neck Collar for numbered tags White with black stripe 1-1/2" x 51"

200-560



1 1/2" wide by 12" long 10/pkg

200-180 Orange

200-181 Pink

200-182 Red

200-183 Yellow

200-184 Green

200-186 Royal Blue

Fit collars up to 1-1/2" wide Yellow with black lettering

	_
200-560-000	"0"
200-560-001	"1"
200-560-002	"2"
200-560-003	"3"
200-560-004	"4"
200-560-005	"5"
200-560-069	"6" or "9
200-560-007	"7"
200-560-008	"8"



Leg & Tail Tape

Polyethylene coated water-proof cloth-backed tape that is easy to tear, will not shrink, will stay on leg or tail for up to 3 weeks (2" x 33')

SH-204270 Blue

SH-204271 Green

SH-204272 Orange

SH-204273 Red

SH-204274 Yellow



RFID TAGS SHEEP AND CATTLE



300-201



EID (RFID) Shearwell

Tags for sheep approved by CSIP 10/Pak

300-200



Y-Tex Round RFID **Tags & Buttons**

CCIA Approved 300-010 20/Pk 300-015 100/Pk



Allflex Round RFID Tags & Buttons

CCIA Approved 300-011 25/Pk 300-016 100/Pk



Comfort Ear Round RFID Tags & Buttons

CCIA Approved 300-013 25/Pk 300-017 100/Pk



3 Star **Matched set**

CCIA Approved Yellow set small print Provides enhanced visibility 20 RFID / 20 3 Star

300-023 Medium Tags



CCIA Approved Yellow set small print Provides enhanced visibility 20 RFID / 20 4 Star

300-043 Large Tags



Datamars Stick Reader

XRS2 Data collection made easy. Read, record, edit and customize individual animal information.

Large sunlight viewable 2.7" colour LCD screen makes it easy to read. Large memory. 1 million scanned tag memory.

Fast tag reads with feedbackthrough vibrating handle.

200-619



RFID Wand Scanner

The T4A 2416 Electronic Reader is waterproof up to the display and has a water resistant body, excellent for use at fish farms.

The Reader's memory is able to store 800 numbers.

Able to connect to any Android device using Bluetooth function, where additional information can be recorded. 300-315



Handheld RFID Tag Scanner

The reader is lightweight, and fits in your pocket.

The T4S2013 model has a memory capacity for a maximum of approx. 999 identification numbers.

Great for reading RFID tags when the printed number on the tag is hard to read.

300-310



EAR TAGS



Herdsman Large Ear Tags 25/per pack

Male buttons included in package

	, ,
300-060-BE	Blue - Blank
300-060-BE1	Blue - 1-25
300-060-BE26	Blue - 26-50
300-060-BE51	Blue - 51-75
300-060-BE76	Blue - 76-100
300-060-C	Chartreuse - Blank
300-060-G	Green - Blank
300-060-O	Orange - Blank
300-060-O1	Orange - 1-25
300-060-O26	Orange - 26-50
300-060-O51	Orange - 51-75
300-060-O76	Orange - 76-100
300-060-P	Purple - Blank
300-060-PK	Pink - Blank
300-060-R	Red - Blank
300-060-W	White - Blank
300-060-W1	White - 1-25
300-060-W26	White - 26-50
300-060-W51	White - 51-75
300-060-W76	White - 76-100
300-060-Y	Yellow - Blank
300-060-Y1	Yellow - 1-25
300-060-Y26	Yellow - 26-50
300-060-Y51	Yellow - 51-75
300-060-Y76	Yellow - 76-100

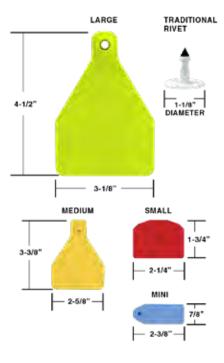


Herdsman Medium Ear Tags 25/per pack

Male buttons included in package

	asa pasags
300-070-BE	Blue - Blank
300-070-BE1	Blue - 1-25
300-070-BE26	Blue - 26-50
300-070-BE51	Blue - 51-75
300-070-BE76	Blue - 76-100
300-070-C	Chartreuse - Blank
300-070-G	Green - Blank
300-070-O	Orange - Blank
300-070-O1	Orange - 1-25
300-070-O26	Orange - 26-50
300-070-O51	Orange - 51-75
300-070-O76	Orange - 76-100
300-070-P	Purple - Blank
300-070-PK	Pink - Blank
300-070-R	Red - Blank
300-070-R1	Red - 1-25
300-070-R26	Red - 26-50
300-070-R51	Red - 51-75
300-070-R76	Red - 76-100
300-070-W	White - Blank
300-070-W1	White - 1-25
300-070-W26	White - 26-50
300-070-W51	White - 51-75
300-070-W76	White - 76-100
300-070-Y	Yellow - Blank
300-070-Y1	Yellow - 1-25
300-070-Y26	Yellow - 26-50
300-070-Y51	Yellow - 51-75
300-070-Y76	Yellow - 76-100







Herdsman Small Ear Tags 25/per pack

Male buttons included in package	
300-090-BE	Blue - Blank
300-090-C	Chartreuse - Blank
300-090-G	Green - Blank
300-090-O	Orange - Blank
300-090-O1	Orange - 1-25
300-090-O26	Orange - 26-50
300-090-O51	Orange - 51-75
300-090-O76	Orange - 76-100
300-090-P	Purple - Blank
300-090-PK	Pink - Blank
300-090-R	Red - Blank
300-090-T	Turquoise - Blank
300-090-W	White - Blank
300-090-W1	White - 1-25
300-090-W26	White - 26-50
300-090-W51	White - 51-75
300-090-W76	White - 76-100
300-090-Y	Yellow - Blank
300-090-Y1	Yellow - 1-25
300-090-Y26	Yellow - 26-50
300-090-Y51	Yellow - 51-75
300-090-Y76	Yellow - 76-100



25/per pack Male buttons included in package

300-150-BE	Blue - Blank
300-150-G	Green - Blank
300-150-O	Orange - Blank
300-150-O1	Orange - 1-25
300-150-O26	Orange - 26-50
300-150-O51	Orange - 51-75
300-150-076	Orange - 76-100
300-150-P	Purple - Blank
300-150-PK	Pink - Blank
300-150-R	Red - Blank
300-150-W	White - Blank
300-150-Y	Yellow - Blank
300-150-Y1	Yellow - 1-25
300-150-Y26	Yellow - 26-50
300-150-Y51	Yellow - 51-75
300-150-Y76	Yellow - 76-100





Z Tags Feedlot Tags - 50/per pack

Apply with Z1 No-Snag-Tagger™ 300-500-BE Blue - Blank 300-500-C Chartreuse - Blank 300-500-O Orange - Blank Purple - Blank 300-500-P 300-500-PK Pink - Blank Red - Blank 300-500-R 300-500-T Turquoise - Blank 300-500-W White - Blank 300-500-Y Yellow - Blank



BARN2FIELD EAR TAGS



Barn2Field Large Tags

20 per pack
300-701-Y Yellow Blank

BARN 2 FIELD



Barn2Field Medium Tags

20 per pack
300-702-Y Yellow Blank



Barn2Field Small Tags

20 per pack

300-703-Y Yellow Blank 300-703-R Red Blank

300-703-B Blue Blank





Barn2Field Mini Tags

20 per pack

300-704-Y Yellow Blank

CUSTOM LASER MARKING

Call for details, or check out www.eartags.ca Add your farm name, or custom logo to personalize your tags.

Possible uses:

Pipe marking, Tree marking, Row marking, Keychains

NEW

Durable identification of any product!









Z2 No-Tear-Tagger®

Dual Action Kick-Back Jaw and Flip-Out Pin. Virtually Eliminates Ripped and Torn Ears. Works with Herdsman and Comfort Ear RFID tags 300-307



ALLFLEX Universal Total Tagger

300-300B

300-301B Allflex Spare Pin Each300-301 Ytex spare pin



Z1 No-Snag-Tagger™

Flip-out pin for fast, easy tag release. Promotes healing and tag retention. Durable glass-filled nylon construction. Works with Z Feedlot Tags (1-piece tags) 300-501





Barn2Field Tag Applicator

Works with Barn2Field, Herdsman, and Allflex tags 300-700



Tag Remover Knife

300-302



Tag Marker

Heavy-duty, industrial grade felt tip marker. Quick-dry ink penetrates tag. Fine and broad tips included 300-304 Black Ink Pen





BARN 2 FIELD

Deluxe Sorter Paddle

Contains steel balls for rattling effect 1/2" x 36" coated fiberglass handle with deluxe 10" rubber grip

SP2006DLX



Contains steel balls for rattling effect 1/2" x 36" coated fiberglass handle with 6" vinyl grip

SP2006

Sorter Stick

36" coated fiberglass livestock sorter stick with rubber grip handle

SS2006

Economy Sorter Paddle

Contains steel balls for rattling effect. Durable poly construction. Steel handle.

SP2006ECO

HOG SORTING PANELS



Sorting Panel

Molded high density polyethylene. Tough, yet easy to clean. Lightweight and easy to hold - rounded hand grips on top and side to use two ways



Rattle Cup

Steel balls inside the cup allow you to move animals by sound alone

SPRC12

60" Whip Flag Red

Red 200-258R 50" Stockyard Whip
10" Drop and 8" popper red
200-259R

PIGLET GRABBER



Piglet Grabber

EZ Snatcher 34" Piglet Grabber - Aluminum & Poly Construction EZSNAT

Hog Catcher Heavy duty - 24" body 200-700

Hog Catcher

Sliding handle type 200-701





LIVESTOCK PRODDERS

Select your choice of handle and length and type of wand:





Red Hot Shot Handle

(with batteries) economy model **SP105**



Green Hot Shot Handle

(with batteries)

SP100

SP100-RM Replacement motor for SP100/SP101



Rechargeable Green Hot Shot Handle

SP101 Charger sold separately SP121 Black end cap for red/green handles **SP120** Brass nut

GOOD

- No tools required; Easy to disassemble and clean
- Medium spark is most effective on clean, dry animals
- · All components easily replaced by user
- · Fully sealed solid state motor module
- · Excellent battery efficiency

Lowest Voltage prod for small herds

BETTER

- · Proven and preferred by commercial livestock haulers
- · No tools required; Easy to disassemble and clean
- High output energy (strong spark) is effective on both clean. dry animals and those that are wet or have heavy hair or debris on them
- · All components easily replaced by user
- · Fully sealed solid state motor module
- · Good battery efficiency
- · Available in battery-operated or rechargeable

Higher voltage than THE RED ONE and meant for larger/commercial herds

HOT SHOT

DuraProd® Handle

(with batteries)

SP106



Rechargeable Duraprod Handle

BEST

- · Superior ergonomic design features oversized trigger, rubber grip and hand
- Sealed circuitry and patented design technology to reduce feedback shock
- Operates on only 4 C: Alkaline Batteries (instead of 6)
- Quick change battery packs no tools required; rechargeable packs drop into charging station for convenience
- High output energy (strong spark) is effective on both clean, dry animals and those that are wet or have heavy hair debris on them
- · Fully sealed solid state motor

Rigid Wands

15

27"

39"

51"

SP113

SP114

SP115

SP116

SP119

Same voltage as THE GREEN ONE with enclosed handle design to help prevent moisture from getting in the handle



Flexible Wands

SP110 13" **SP111** 23" SP112 33"

ACCESSORIES



110V Hotshot **Battery Charger** SP102



Green Hotshot Rechargeable **Battery Pack**



12V Hotshot Battery Charger SP104



SP109

Black nut with insert filts all Hotshot wands



Hot Shot High Amp Batteries

Pack of 6 **SP118**



110V Charger for Rechargeable **DuraProd®**



SP109A

DuraProd®





Battery Pack SP108



LIVESTOCK SCALES



Small Animal Scale

- Both doors can be opened from same end
- Shorter wheel base for easier maneuverability
- · Ideal for weighing hogs
- 440 lbs capacity with dial head

200-600



Small Animal Scale

- Both doors can be opened from same end
- · Shorter wheel base for easier maneuverability
- · Ideal for weighing hogs
- · 440 lbs capacity with digial head

200-601

200-600-DH Replacement dial scale head only 200-600-DS Replacement digital scale head only



Special Order. Available on Request.

BARN 2 FIELD **DEAD STOCK CARTS**



Dead Stock Carts

Dead stock carts make easy work of transporting sow or market hog carcasses easily and safely by one person. Heavy duty square tube construction.

- Short turning radius
- 16" heavy duty pneumatic tire
- · Ideal for narrow alleys and barn isles
- Prevent back injuries
- · Includes cable and winch

DSC08-PC-16

DSC08-16-WHEEL Replacement wheel HW600 Replacement winch with cable

NECK TETHERS



Neck Tether

Blue neck tether for sows Weight 4 lbs **BNT**



Neck Tether

Red neck tether for gilts Weight 3 lbs



Tether Latch

BSTL Blue Sow **RSTL** Red Gilt



HOG TATTOO SUPPLIES



Hog Shoulder Slapper

Aluminum
Holds 20mm digits
TAT5 room for 5 digits

TAT6 room for 6 digits



20mm Digits

Nickel-plated brass	_
TAT20-01	#1
TAT20-02	#2
TAT20-03	#3
TAT20-04	#4
TAT20-05	#5
TAT20-06	#6
TAT20-07	#7
TAT20-08	#8
TAT20-09	#9
TAT20-00	#0
TAT20-1-10	Set of num

TAT20-1-10 Set of numbers Blank Insert



20mm Letters

Nickel-plated brass
TAT20-A Letter A

All letters available



Hog Slap Tattoo Paste

Specially designed tattoo ink paste for slap tattooing hog shoulders. For use with hog tattooing tools.

Black

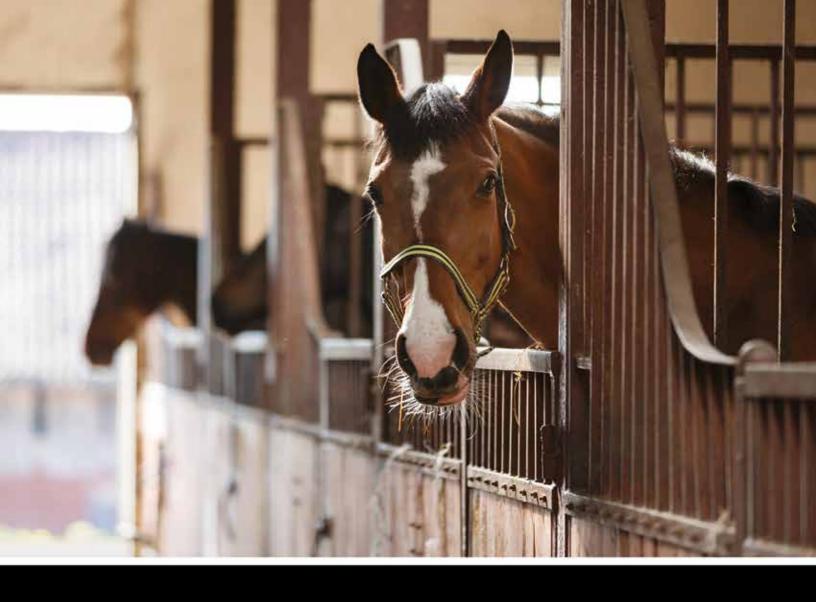
TATP-QT Quart (946ml) TATP-GAL Gallon (3.78L)



Tattoo Ink Pad

Includes lid





STABLE SUPPLIES, FLY CONTROL, LED BULBS & FANS



Poly Feeder With Cover Page 98



Cordless Aesculap Bonum Clipper Page 106

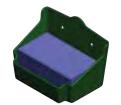


Buddex Battery Horn Remover Page 109



SALT & MINERAL HOLDERS, FEEDSCOOPS

BARN 2 FIELD



Salt Block Holder

Holds both Sifto and Windsor salt blocks 12 per case

SBH-C



Salt Block Holder

Holds Sifto salt blocks 24 per case SBH-S

SBH-W

12 per case



Salt Block Holder

Metal 50 pound salt block holder

SBH-50



Salt Block Holder

Double 50 lb salt block holder with drain

SB-2



Double Mineral Holder

Mini-Feeder hangs on rails up to 1.5" wide and holds up to 5 lbs. of loose minerals, grain or calf pellets 1-3/4 Quart

MF-2



Holds Windsor salt blocks

Mega Scoop

4 Quarts 6 per case

101-120 Red 101-130 Green



Handi-Scoop Mini

16 Oz.

6 per case

101-137 Red

101-138 Green



Handi-Scoop Jr.

0.86 Quart. 6 per case

101-134 Red



6 per case

101-122 Red 101-132 Green



101-135 Green







2QT Galvanized Feed Scoop

40T Galvanized Feed Scoop



60T Galvanized Feed Scoop

EZ-GRIP



Ez-Grip Mat Puller

- makes moving rubber mats a breeze
- Self adjust to fit all of mats
- · Auto locks and hold tight



PLASTIC FEEDERS



Hook Feeder

Can be used as a fence line feeder. 04930-1



Feeder

Multi purpose feeder can be easily bolted anywhere. 04930

BARN 2 FIELD



Mineral Feeder

Heavy duty plastic feeder can be easily bolted anywhere. Black spill ring will keep feed where it belongs. Drain hole. 5L capacity. JN2015-MF

BOWL FEEDERS



Poly Bowl Feeder

(large hook shown)

200-280-RP 4.25L Poly Bowl Feeder Large Hook

200-281-RP 4.25L Poly Bowl Feeder

BARN 2 FIELD



Stainless Steel Bowl Feeder

(large hook shown)

200-280-RSS 4.25L Stainless Steel

Bowl Feeder Large Hook 200-281-RSS 4.25L Stainless Steel

Bowl Feeder Small Hook

FEED BINS



Feed Bin

270 lb Capacity Dimensions: 38.25"L x 19.5"W x 31.5"H

BIN-270BK

Translucent case constantly shows product level. Top-fill bottom-dispense automatically rotates product to assure freshness. Plastic slide mechanism allows for simple, one-step dispensing, with thumb screw to lock so rodents can't get in. Hinged lid opens easily, closes securely.

Small Hook



Plastic Hay Tarp Anchor

Made of polypropylene to prevent rusting. Insert hay anchor by hand or by 3/4" socket. Convenient tie points for use with rope or "S" hooks



Hav Hook

Allows you to move and secure hay easier. Wide handle makes this the ideal hav tool.

HHK17 17" length HHK11 11" length



Hayknife

Lightweight hay feeding knife, cuts twine, mesh and plastic wrap, with twine pulling capabilities.Flip action blade operation and safety cover. Replaceable two handed cutting for drywall, carpet, ty-par and roofing materials

HAYKNIFE



MINERAL FEEDERS



Poly Feeder with Cover

3 Compartments, Tip proof, weather resistant, 30" Dia. tub MF99



Steel Base with Cover

Heavy duty 48" base with 24" Dia. rubber tub



Swivel Top Feeder

Heavy duty stand with rubber tub. Includes metal weather vane

CSF Photo shown with optional oiler for CSF FD-OILER Optional oiler for CSF

CATTLE BRUSHES

Manage flies, lice, fleas etc, and groom your cattle with our 2-in-1 cattle groomer & oilers



Single spring, adjustable flow



Steel Oil Tank - Double

Double spring, adjustable flow D99



Cattle Groomer - Single

Single spring, adjustable brushes D93





Cattle Groomer - Double

Double spring, adjustable brushes D93D





Plastic Oil Tank - Single

Single spring, adjustable flow D95



Plastic Oil Tank - Double

Double spring, adjustable flow





Replacement Brushes

RBT Replacement top brush RBS Replacement side brush



PEST CONTROL

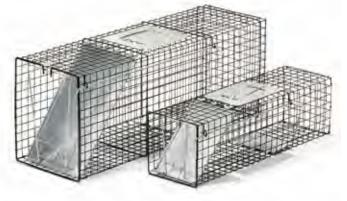




Single Door Live Animal Trap

- · Catches unwanted animals without injury
- Heavy galvanized wire mesh with steel reinforcement
- Spring-loaded door is easy to bait and set, quick to release
- Convenient carrying handle
- For raccoons, porcupines, turtles, foxes, and other similar-size animals
- Measures 32" long x 10" wide x 12" high

TRAP-HDL



Economy Pack Live Animal Traps

- Two traps in one!
- · Catches unwanted animals without injury
- Spring-loaded door is easy to bait and set, quick to release.
- · Convenient carrying handle
- Larger size best for raccoons, smaller size best for squirrels
- Large trap measures 32" long x 11" wide x 12" high
- Small trap measures 24" long x 7" wide x 7" high

TRAP-COMBO



AEROSOL FLY SPRAY





BugWacker 600g

Kills and repels stable flies, horse flies, face flies, deer flies, house flies, horn flies, mosquitoes, biting midges, wasps, flying moths, and crawling insects such as cockroaches, spiders, crickets, ants, carpet beetles, centipedes, silverfish, dog and cat fleas, Brown Dog and American Dog ticks.

12-9100 6 per case Domestic



Konk Flying Insect Killer 212g

This insecticide is for use ONLY in the Automatic Mister Dispenser, which releases 27.5 mg. of insecticide every 7-1/2 minutes. The continuous use of the Konk 418 flying insect killer will reduce flying insect populations (flies gnats and mosquitoes) within a few hours.

12-9103 12 per case Domestic



Konk Insect Blaster 600a

It kills and repels stable flies, horse flies, crawling insects, face flies, mosquitoes, spiders, deer flies, brown dog cockroaches, house flies, flying moths, crickets, horn flies, biting midges, wasps, ants, carpet beetles, centipedes, silverfish, ticks and bed bugs.

12-9105 6 per case Domestic



Konk House & Garden 400g

KONK House & Garden Bug and Insect Killer is designed to kill crawling, flying, and garden insects. Its formula will not harm your house or garden plants.

12-9106 12 per case Domestic



Konk Insecticide ABS Air Spray for Horses 325g

Stable flies, face flies, house flies, horn flies, horse flies, deer flies, mosquitoes, & gnats.

12-9108 12 per case Domestic





Sticky Roll Fly Tape

Deluxe Kit with Hardware 12-SI1008



Sticky Roll Fly Tape

1000' Refill 12-SI1000

6 per case



Sticky Roll Fly Tape

81' Mini Kit with Hardware





Sticky Roll Fly Tape

81' Refill for Mini Kit



Mr Sticky Fly Ribbon

Bulk pack 12-SI2000 4 pack 12-SI2010 100 pack Sticky Roll™ effectively catches, controls and eliminates flies because it's based on their natural habits. Flies follow the warm updrafts in rooms and barns, seeking a resting place near the ceiling. They become entrapped in Sticky Roll, then become an irresistible attractant to other flies. No baits, toxins, or pheromones are necessary. Soon the tape is black with dead flies. When a length of tape is full, crank it up, flies and all onto the disposable take-up reel. Fresh tape is rolled out at the same time, ready to grab more flies.



FLY CONTROL



Flymaster Insect Trap Complete Kit with 400m Tape

- Ecological alternative for fly control in stables
- Spent tape is rolled onto the empty reel (included)

Insect trap, tape 400m/1312ft, complete kit

12-29976







Flymaster Fly Reel with Attractant 9m

- New kind of flypaper roll with integrated attractant in adhesive coating
- Flies are attracted to and remain stuck on the trap
- New form of printing on yellow paper improves the attractant's appeal, since it simulates apparent landing spots
- Easy-to-handle, clean, without toxins and chemicals 100 % effective
- How to use: Remove as much of the adhesive surface as you need and you've already got a fully-functional fly trap.
 The enclosed holder makes it easy to hang up and install

With attractant up to 40 % more effective Length: 9 m Width: 30 cm

12-299847



Flymaster Insect Trap Spare Roll 400m Tape

- Ecological alternative for fly control in stables
- Easy to install

Insect trap, spare roll - 400m/ 1312ft 12-29977



Flymaster Twister Fly Catcher

- Completely non-toxic
- The free-hanging fly trap provides the perfect landing pad for flying insects

12-299839 4pak



Disposable Fly Trap

- Easy to use, very effective
- Non-Toxic
- Works for 4-6 weeks depending on the weather

20/case

12-299848



MOUNTING STEPS



14" Trailer Mounting Step

- 14" overall height and wide base designed for easy stable entry and exit to most trailers
- Size: 21" L x 183/4" W x 14" H

MS-14AG



19" Trailer Mounting Step

- 19" overall height and wide base designed for easy stable entry and exit to most trailers
- Size: 26" L x 15" W x 19" H

MS-19FG

Mounting steps are available in forest green, blue, red, tan, black, purple and pink



22" Trailer Mounting Step

- 22" overall height and wide base designed for easy stable entry and exit to most trailers
- Size: 311/4" L x 18" W x 221/2" H

MS-22B

WALL AND GROUND FEEDERS



Horse Hay Feeder

- 1 Flake Horse Hay Feeder Powder Coated
- 4-1/2" Rod Spacing for easy access to hay
- Size: 30" high 27" wide 10" deep

01300



Slow Feed Saver

- Rotationally molded, durable, safe slow feeder box with smooth edges
- Slows down the animals feeding
- Improves digestion in horses

S - 39.5" L x 28.5" W x 19.5" H

SFS-JR - 24" L x 24" W x 18" H

SADDLE RACKS



Maintenance/Farrier Stand

• 17" Min & 25 1/2" Max Height Weight: 14 lbs

MFS



Display Saddle Rack

• 3 Tier Display Saddle Rack

3TSR

Wall Mount Slow Feeder

High-quality sturdy feed storage rack made from galvanized metal.

The grill is pressed against the hay by the rotary hinge when the horse eats, so it receives small portions and is engaged for a long period.

24" x 18" x 20"/ 60 x 47 x 53 cm

SFS-WM







HORSE & PET BRUSH SETS

Made in Europe, MagicBrush horse brushes are lightweight, easy to hold and machine washable. Suitable for hoof, leg and coat grooming, MagicBrush can be used as a dry brush or during washing. The unique bristles of the MagicBrush will quickly and gently remove dirt from your horse while providing a soothing massage at the same time. Simply flip the brush over and the MagicBrush can also be used as a sweat scraper.















MagicBrush TL Pink - 3 pack

200-770

MagicBrush DS Blue - 3 pack

200-771

MagicBrush PN Green - 3 pack

200-772





MagicBrush Pink Pony

200-780







- · Ideal for sensitive areas such as head and ears
- Machine washable (max. 60°C)
- Back of brush used as a sweat scraper

200-781





- · Ideal for sensitive areas such as head and ears
- Machine washable (max. 60°C)
- · Back of brush used as a sweat scraper

200-782



MagicBrush Soft - Purple

- · Ideal for sensitive areas such as head and ears
- Machine washable (max. 60°C)
- Back of brush used as a sweat scraper

200-783





MagicBrush Pet - Blue Sky

- Ideal for dogs with short and medium length hair
- Machine washable (max. 60°C)
- 16.5 cm x 6.5 cm x 3 cm
- · Also used for hair removal on clothing & furniture

200-790





MagicBrush Pet - Wild Rose

- · Ideal for dogs with short and medium length hair
- Machine washable (max. 60°C)
- 16.5 cm x 6.5 cm x 3 cm
- · Also used for hair removal on clothing & furniture

200-791



RABBIT EQUIPMENT



1/4" large barb



Complete drinker with 3/16" small barb **RD-316**



Complete drinker with male thread adapter RD-M



Small Barb 3/16" small barb **RDSB**



Thread Adapter Male thread adapter



Large Barb 1/4" large barb **RDLB**



Diaphragm



Stem

RDS

O Ring RDO



Body



Hose Clip RDHC



RDDC



3/16" Barbed Tee **RDT**



1/4" Barbed Tee



CAGE SUPPLIES

Hog Ring 3/8" Hog Ring Sold per pound Approx. 1000 pcs/lb **38CLIP**



1/2" Hog Ring Sold per pound Approx. 600 pcs/lb 12CLIP



Gravity Flow Water Tank

includes tank and lid with float assembly 766 valve assembly 5-1/2 litres/min@50 PSI 1/2" FTP bottom outlet, 1/2" MTP side inlet





3/4" Hog Ring Sold per pound Approx. 500 per/lb 34CLIP



Hog Ring Pliers HRP



Cage Assembly Pliers Stainless Steel



J Clips

Sold per pound Approx. 550 per/lb **JCLIPS**



RABBIT EQUIPMENT



Rabbit Feeder

20 per carton 7 3/4" W x 8 1/2" H x 6" D



Doe Feeder

30 per carton 4 3/4" W x 8 3/4" H x 6" D



Water Bottle

1.1L RD-BOTTLE



Rabbit Dish

Plastic Smooth Lip Rabbit Dish SLDP



Rabbit Dish

Metal Smooth Lip Rabbit Dish SLD



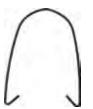
Drinker Bottle

32oz/0.95L **32OZBC**



Drinker Bottle

640z/1.9L 640ZBC



Bottle Holder

Wire Clip Bottle Holder BWC



Hooks

Rabbit/Doe Feeder Hooks (Pair) RFHOOK



Stainless Spout

LBS fits 32 oz bottle



Stainless Spout

LBS-64 fits 64 oz bottle



Bottle Holder

Spring Pop Bottle Holder SPBH



TRIMMERS



Cordless Heiniger Saphir Trimmer

Extremely powerful, 35 watt motor. Very light and perfectly balanced, quiet. High-performance Li-lon battery. Up to 120 minutes of clipping time. Less than 60 minutes charging time. Detachable blade system compatible with A5 blades. Includes case, #10 comb set, extra battery, charger, oil, brush, and instructions.

3 year warranty on electronics, switch, electric cord.

200-075

NEW

Heiniger OPAL Cordless Clipper

Extremely quiet. Up to 240 minutes of runtime. Unrivalled power. Fits perfectly in the hand. 2 speeds 3100 double strokes/min in fast (and 2600 in slow).

Battery level indicator
2- Lithium-Ion Batteries

200-077

COMB SETS



Comb Set #5

6.0mm **200-075-2**



Comb Set #5F

6.0mm 200-075-2A



Comb Set #10

1.5mm 200-075-4

CLIPPERS



Cordless Heiniger Xplorer Clipper

Extremely powerful, quiet. Light, small and ergonomically shaped. High-performance Li-ion battery gives a runtime up to 120 min. Comes with 31/15 blade set. (200-080). Includes extra battery, charger, screwdriver, oil, brush, and case. 3 year warranty.

200-074



Cordless Aesculap Bonum Clipper

Extremely light, sleek, ergonomic design. Powerful and long lasting. Comes with 31/15 blade set. Includes extra battery, charger, oil, case, and instructions.

200-097



Heiniger Xperience Clipper

Extremely high performance and sturdy. Ergonomic and lightweight. Fibreglass reinforced housing. No distracting escaping air. Comes with 31/23 blade set. (200-086) Includes case, screwdriver, oil, and brush. 3 year warranty on electronics, switch, electric cord.

200-069A

BLADE SETS



31/15 Set

200-080

Suitable for clean coats Coat length after cutting: 2-4mm Bottom blade – 31 teeth Top blade – 15 teeth



21/23 Set

Suitable for dirty coats Coat length after cutting: 2-4mm Bottom blade – 21 teeth Top blade – 23 teeth 200-083



31/23 Set

Suitable for clean coats or udders Coat length after clipping: 2-4mm Bottom blade – 31 teeth Top blade – 23 teeth 200-086



31F/15 Set

Suitable for fine clipping, close to the skin Coat length after clipping: 1-2mm Bottom blade – 31F teeth Top blade – 15 teeth 200-091



SHEEP SHEARS



Heiniger Xpert Corded Shears

Extremely high-torque motor. Ergonomic and lightweight. Fibreglass reinforced housing. Patented shearing system. Comes with 13 teeth comb and 4 teeth cutter. Includes case, oil, brush, screwdriver and manual. 3 year warranty on electronics, switch, electric cord. 200-070A



Aesculap Econum CL Cordless Shears

High shearing speed, glides perfectly through the coat. Low weight, well balanced, fatigue-free handling. Powerful brushless motor. Comes with 13 teeth comb and 4 teeth cutter. Includes charger, extra battery, oil, and case.

200-096

CUTTERS/COMBS FOR SHEEP



Edge Full Thickness Cutter

200-071



Pro Jet Cutter

Maximum throw for extra-wide comb 200-072



Pro Ovina Comb

Multi-purpose. 77mm wide with medium bevel 200-073



Pro Rapier Comb

86mm wide with long bevel 200-073-1



Warrior Comb

96mm wide with short bevel 200-073-2





Heiniger Clipper Oil

200-078 500 ml 200-079 100 ml







Manual Sheep Shears

5" Shears 200-088



Double Bow Shear

Superb standard shears with 3.5" blade.Double bow handle produces the softest squeeze - giving greatest user comfort when dealing with finer/cleaner fleece.

200-088-3.5



#10 Double Bow Shear

The world's best selling shear with trademark red handles and Drummer Boy logo. 6.5" blade

200-088-6.5



Sheep Shear Sharpener

Pocket sized unit keeps blades in top cutting condition.

200-088-SHARPENER



COHESIVE FLEXIBLE LEG BANDAGES

Features

- Maintains original shape and size
- Breathable yet durable construction
- Provides consistent lightweight compression
- · Will not tighten with wear
- 5 yards stretched, 2.2 yards unstretched
- 8 lb tensile strength





ntu

18 per Box 010014ET



Blue

18 per Box 010254ET



White

18 per Box 010024ET



Black

18 per Box 010094ET



Purple

18 per Box 010044ET



Pink

18 per Box 010154ET



Orange

18 per Box **010144ET**



Green

18 per Box 010134ET



Yellow

18 per Box 010054ET



Colour Pack

Colour pack consists of 3 rolls each Pink, Yellow, Green, Red, Blue, Purple 010994ET





Buddex Battery Horn Remover

200-420

Features

- Humane dehorning: The unique focal ring reliably prevents horn growth in animal-friendly way
- Temperature at the burner tip: The high temperature of 700 °C at the burner ring means that de-horning is carried out on the calf within a couple of seconds
- The heat-up phase only begins once pressed against the horn bud.
 There is no shaft that is fully heated, and so no burn risk for the user
- The Buddex heats up to 700 °C in just 4 seconds!
- Battery operation means maximum freedom of movement during dehorning - no cable clutter
- Single-handed operation means that the calf can be kept still with the other hand
- · Up to 40 calves with a single charge
- · Burning tip diameter: 18 mm







Supersharp Footrot Shear

High-carbon steel blades - heat treated to cleanly cut hard hooves. Easy action, single handed locking device. Coated blades minimise rust. Handy size and lightweight for daily carrying.

200-067



Professional Plain Footrot Shears - Farmer Pack

The Burgon Professional model gives up to 60% more cutting power than other bands. High carbon Sheffield Steel blades for ultimate edge retention with precision ground edges for supreme sharpness. Pack includes a Supersharp Footrot Shear.

200-059





Serrated Supersharp Footrot Shear

The serration pattern gives unrivalled levels of bite, anchoring the blade firmly while the plain cutting blade slices cleanly and precisely through the toughest of hooves.

200-067S



Professional Serrated Footrot Shears - Farmer Pack

The Burgon Professional model gives up to 60% more cutting power than other brands. The unique blade serration pattern gives unrivalled bite, anchoring the shear firmly while the cutting blade slices cleanly and precisely through the toughest of hooves. Pack includes a Plain Supersharp Footrot Shear.

200-059S





CASTRATION



Callicrate PRO Bander Kit

Includes PRO Bander, tool, cutter, 5 loops, and carrying case.

- Durable pull strap
- Light, sleek, easy to use
- No crimping
- Large loop opening makes placement easy
- Easy to see bright green loops
- 360 degree tension indicator
- No 'wrong' way to load the loop

LOOPS-PROBANDER



Bag of Loops

LOOPS-PRO10-25 Bag of 25 loops LOOPS-PRO10 Bag of 100 loops



Includes Smart Bander tool, cutter, 5 loops, and carrying case

LOOPS-BANDER

Bag of Loops
LOOPS-ES10-25

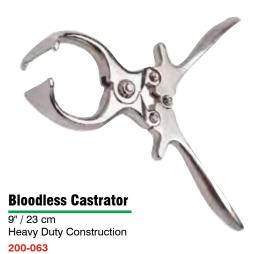
LOOPS-ES10

Bag of 25 loops Bag of 100 loops



Loops Cutter

Works with SMART and PRO loops LOOPS-CUTTER







BIOSECURITY



Disinfection Mat

Holds 6 litres 45 x 45 x 3cm (17.5" x 17.5" x 1.25") 200-454



Boot Cleaner

- Stainless Steel Frame
- Two brushes on each sideOne brush at the bottom
- Chemical siphoning system

BCS-SSDO



Disinfection Mat

Holds 8 litres 85 x 60 x 3cm (33" x 25" x 1.25") 200-453



FEED CARTS



Plastic Feed Cart

- 8 Bushel
- 46" long x 21" wide x 37" high
- Flat-free wheels
- Galvanized undercarriage

FC8



Plastic Feed Cart

- 12 Bushel
- 55" long x 30" wide x 36" high
- Flat-free wheels
- · Galvanized undercarriage

FC12





Plastic Feed Cart

- 15 Bushel
- 54" long x 28" wide x 38" high
- Flat-free wheels
- Galvanized undercarriage

FC15

Plastic Feed Cart

- 20 Bushel
- 62" long x 36" wide x 38" high
- · Flat-free wheels
- Galvanized undercarriage

FC20

Replacement Wheels

FC-RW-16

16" x 4" Wheel for Plastic Feed Carts - 3/4" Bearing x 3" Hub Length

10" Swivel Wheel Assembly for Plastic Feed Cart FC8, FC12, FC15, FC20

FC-FW-10-WHEEL

Wheel only for swivel wheel assembly 5/8" Bearing x 4" Centered Hub

FC8-W Rear Wheel for Plastic FC8 - with 5/8" bearing

FC-RW16-BEARING 3/4" Bearing For 16" Rear Wheel FC8-BEARING 5/8" Bearing For 8" Wheels



HEAT LAMP FIXTURES AND BULBS



Heat Lamp

10' cord High/low/off switch Max 250 W Guard included

HLC-S HLC-GUARD Guard only for HLC/HLC-S



Heat Lamp

Light duty aluminum shield 6' cord Clamp & guard included HLC-A



Heat Lamp

Poly heat lamp fixture 12' cord HLC-P

LED BULBS



Heat Lamp Bulb

Philips 175 Watt Red Bulb 12 per case/540 per 1/2 skid IR175R PAR



Heat Lamp Bulb

Heat Lamp

Guard included

10' cord

HLC

Max 250 W

Philips 175 Watt Clear Bulb 12 per case/540 per 1/2 skid IR175C



800 Lumens

9W LED 5000k daylight 48/case

LED-9-5000 Non-dimmable LED-9-5000-DIM Dimmable



1200 Lumens

12W LED 5000k daylight Non-dimmable 24/case

LED-12-5000



1600 Lumens

15W LED 5000k daylight Non-dimmable 24/case

LED-15-5000



2150 Lumens

19W LED 5000k daylight Non-dimmable 24/case

LED-20-5000



3050 Lumens

29W LED
5000k daylight
Non-dimmable
Not for use in dirty environments
as the fins will collect dirt.
24/Case

LED-29-5000



4500 Lumens

36W LED 5000k daylight Non-dimmable 24/case

LED-36-5000



ENRICHMENT TOYS FOR PIGS



Piglet Teething Ring

includes 3' of chain 200-750



Biting Cylinder

Clamps over 1" penning Can also be hung from chain 200-751 green cylinder

200-752 3' hanging chain



Biting Ball

3" / 75mm ball with stainless steel shackle 200-755

SCALES



Utility Dial Spring Scale

Capacity 250 kg. Economical, metric only scale.

200-625



Bench Scale

220KG / 440lb 10.5" x 10.5" Stainless Platform kg/g/lb/lb:oz and has a minimum weight readability of 6oz / 170g

200-655



KERBL

Dial Spring Scale

200-625-10kg 1 200-625-25kg 2 200-625-50kg 5 200-625-100kg 1 200-625-250kg 2

10 kg/ 22 lb dial scale 25 kg/ 55 lb dial scale 50 kg/ 110 lb dial scale 100 kg/ 220 lb dial scale 250 kg/ 550 lb dial scale



up to 50kg kg / lb / oz Built in 100cm tape measure

200-624



CIRCULATION FAN



20" High Velocity Pedestal Fan

3 speed tiltable fan on adjustable height pedestal. (54" to 64") Includes wheel kit for pedestal. 10' 120V grounded cord. 6200 CFM

FAN-P20





Basket Circulating Fan

Variable speed, totally enclosed, sealed ball bearing, thermally protected, high efficiency, dual voltage, 115/230V. Adjustable galvanized mount. Speed control not included.

FAN-B20-VAR - 20" 6500 CFM FAN-B24-VAR - 24" 8500 CFM FAN-B30-VAR - 30" 11,000 CFM





36" Poly Round Fan

Strong, versatile wall/ceiling mount included. Versatile - hangs quickly and points anywhere. Strong, powder coated steel guards. 1/2 hp, 230 volt single or 3 phase single speed motor. 11,500 CFM

FAN-PRF36



High Velocity Pedestal Fan

3 speed commercial duty circulating fan on a sturdy base with adjustable pole. Available in 24" and 30" oscillating and 30" stationary. 10' 120V grounded cord. 24" - 6600 CFM. 36" – 8300 CFM.

FAN-P24-OSC 24" oscillating FAN-P30 30" stationary FAN-P30-OSC 30" oscillating



18" Horizontal Air Flow Fan

Totally enclosed, variable speed capable motor. Suitable for wet locations. 8' 115V grounded cord. When suspended, the fan can pivot up and down and swivel 360° for optimal control of air stream. Motor will run single speed unless optional variable controller is used. 4000 CFM.

FAN-H18
FAN-H18-MC5 Manual Variable Speed Controller



High Velocity Wall Mount Fan

3 speed commercial duty circulating wall mount fan. Available in 24" stationary and 30" oscillating. 10' 120V grounded cord. 24" - 6600 CFM. 36" – 8300 CFM.

FAN-WM24 24" stationary 30" oscillating



16" Household Wall Mount Fan

3 speed 16" oscillating wall fan. Ideal for household use, this fan also includes a remote.

FAN-WM16-OSC



High Velocity Floor Fan

3 speed dial control, sturdy aluminum blades, tilt adjustment knobs. Wall mount bracket included.

FAN-F18 - 18". 3815 CFM, 0.85 amps FAN-F20 - 20". 5000 CFM, 1.35 amps



36" Portable Drum Fan

High/low switch, 10' 120V grounded cord. Fan drum easily pivots up for directional control with strong locking mechanism. Includes ceiling mount conversion kit. 12,000 CFM.

FAN-D36





Alley Fan

Light industrial fan features a direct drive, durable powder coated frame and a heavy duty cold rolled steel barrel. 2 speeds.

FAN-AF36 - 36". 11,200 CFM, 4.5 amps **FAN-AF42** - 42". 15,400 CFM, 5.8 amps



STANFIELD HEAT MATS

Osborne Stanfield® heat pads are designed to promote healthy growth, reduce stress, and provide optimal temperatures for growing pigs. The heat pads are constructed of ultra-tough, water-resistant, flame-retardant composite plastic, making them superior to poly mats made by competitors.

Other sizes of Heat Mats and types of Controllers available by special order







6

12" x 48" Heat Mat

200-740 12" x 48", 100 watts, 10' cord



24" x 48" Heat Mat

200-741 24" x 48", 200 watts, 10' cord





24" x 36" Heat Mat

200-742 24" x 36", 115 watts, 10' cord



Manual Controller

200-73

Manual Heat Mat Control, 600 watt capacity, 2 built in outlets

Automatic Controllers

200-730

Automatic Heat Mat Control, 2400 watt capacity, includes one sensor

Automatic Heat Mat Control, 4800 watt capacity, includes one sensor



BOOTS, GLOVES & COVERALLS



Techno Boots Page 120



Goatskin Welding Glove Page 125



Disposable BootsPage 127





STEPLITEX SOLIDGRIP

This hard-wearing StepliteX SolidGrip work boot with its wide leg was specially developed for the agriculture sector. The model offers excellent grip on the most slippery surfaces and insulates to -30°C. With the extra high steel toecap you can get to work with animals, sharp tools or heavy machinery knowing you're well-protected. Every pair of boots comes with free moisture-absorbing ergonomic footbed. So your feet will always stay dry.





StepliteX SolidGrip - Soft Toe

Foamed Polyurethane waterproof construction

More comfort: wider fitting and kick-off spur Cut-off line to make shorter boot

More slip resistance: improved sole profile Shock absorbant heel

Long life, tough wearing Polyurethane remains flexible to -30C

Washable, moisture absorbing, cold insulating insoles

40% lighter than rubber or PVC

5 per case

OWSL-04 Size 4	OWSL-10 Size 10
OWSL-05 Size 5	OWSL-11 Size 11
OWSL-06 Size 6	OWSL-12 Size 12
OWSL-07 Size 7	OWSL-13 Size 13
OWSL-08 Size 8	OWSL-14 Size 14
OWSI -09 Size 0	OWSI -15 Size 15



StepliteX SolidGrip - CSA Safety

Features same as OWSL except includes

CSA Grade 1 approved Composite Toecap and Midsole

5 per case

OWSLCSA-05 Size 5
OWSLCSA-06 Size 6
OWSLCSA-07 Size 7
OWSLCSA-08 Size 8
OWSLCSA-09 Size 9
OWSLCSA-10 Size 10
OWSLCSA-11 Size 11
OWSLCSA-12 Size 12
OWSLCSA-13 Size 13
OWSLCSA-14 Size 14
OWSLCSA-15 Size 15



Bekina Warranty Policy

BEKINA warrants the PU boots to be free of factory defects as well as any "short-life" cracking, leaking, or delamination occurring within 3 months of initial use, resulting from normal usage. Deterioration of boots due to exposure to chemicals, sharp objects, and/or harsh abrasives is not a defect in the product and is not covered by this warranty. Preventative maintenance must include thorough rinsing after contact with chemicals or oxidants. This will prolong the life of the boot. Failure to rinse thoroughly will cause a reaction called case hardening, shortening the life of the boot due to cracking, separation, and/or material breakdown.





THERMOLITE ICESHIELD

The Thermolite IceShield boot can handle Arctic temperatures as low as -50°C. This thermal insulation champion is therefore very popular with fisheries, cold stores, freezer warehouses and ski centres. But it's equally good in the horticultural or agricultural sector.

These slip resistant safety boots are much lighter than rubber or PVC and will fit each foot like a glove. Even in extreme temperatures, the NEOTANE® always remainssupple and flexible.

Warm feet guaranteed, thanks to the extra thick leg and sole. The free moisture absorbing ergonomic footbeds provide even more comfort.





Thermolite IceShield - CSA Safety

CSA Grade 1 approved Steel Toecap and Midsole Made of unique microfoam Polyurethane compound making it warmer, lighter and longer wearing

Outstanding thermal insulation, keeping feet warm in cold conditions and comfortable in hot conditions

Superior properties: oil resistant outsole, antistatic, energy absorbent, cold insulating

4 per case



OWTLCSA-06 Size 6 OWTLCSA-07 Size 7 OWTLCSA-08 Size 8 OWTLCSA-09 Size 9 OWTLCSA-10 Size 10 OWTLCSA-11 Size 11 OWTLCSA-12 Size 12 OWTLCSA-13 Size 13 OWTLCSA-14 Size 14



Bekina Insole

Ergonomic footbed with shock absorbing heel cushion

OWEFB-05 Size 5
OWEFB-06 Size 6
OWEFB-07 Size 7
OWEFB-08 Size 8
OWEFB-09 Size 9
OWEFB-10 Size 10
OWEFB-11 Size 11
OWEFB-12 Size 12
OWEFB-13 Size 13
OWEFB-14 Size 14

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TROYA - ECONOMICAL COMFORT AND QUALITY

Troya Series: Polyurethane Soft Toe Chore Boots

Green /Black 17" height

TPU Outsole

Waterproof chore boot with Kick-off spur for easy removal. Ultra light weight yet durable, these boots are cool in the summer, but warm in the winter (-30° C).

Featuring a washable, antibacterial, odour resistant memory foam insole.

5 per case

OWTT-03	Size 3 new
OWTT-04	Size 4
OWTT-05	Size 5
OWTT-06	Size 6
OWTT-07	Size 7
OWTT-08	Size 8
OWTT-09	Size 9
OWTT-10	Size 10
OWTT-11	Size 11
OWTT-12	Size 12
OWTT-13	Size 13
OWTT-14	Size 14
OWTT-15	Size 15 new
OWTT-16	Size 16 new



EVA BOOTS





Ultimate Lightweight Boot - Black

70% Lighter than other waterproof rubber and PVC knee boots. 100% Seamless waterproof construction. Tiny air bubbles self insulate, keeping feet warmer in the cold and cooler in the heat.

Great low temperature properties for flexibility and durability. Cleated outsole design for good traction. Lightweight, removable polyurethane contour insole completes the comfort experience. 4 per case.

OWEVABLK-06 Size 6 OWEVABLK-07 Size 7 OWEVABLK-08 Size 8 OWEVABLK-09 Size 9 OWEVABLK-10 Size 10 OWEVABLK-11 Size 11 OWEVABLK-12 Size 12 OWEVABLK-13 Size 13 Youth sizes

OWEVAYBLK-01 Size 01 OWEVAYBLK-02 Size 02 OWEVAYBLK-03 Size 03 OWEVAYBLK-04 Size 04 OWEVAYBLK-05 Size 05



VIKING FOOTWEAR



Viking Chainsaw Safety Boot

Snug Fit design and ergonomic orthotic insole, plus the optional felt insole to adjust fit

High impact, abrasion, chemical, oil resistant nitrile lug sole

Air-cushioned heel with achilles tendon, ankle and metatarsal protection

CSA Z195-02 'Green Tree' chainsaw protection, CE Class 3 (highest) chainsaw resistant

CSA Class I steel toe and plate + CSA Omega - electric shock resistant



OWCSB-04 Size 4	OWCSB-10 Size 10
OWCSB-05 Size 5	OWCSB-11 Size 11
OWCSB-06 Size 6	OWCSB-12 Size 12
OWCSB-07 Size 7	OWCSB-13 Size 13
OWCSB-08 Size 8	OWCSB-14 Size 14
OWCSB-09 Size 9	OWCSB-15 Size 15



Winter Chainsaw Safety Boot

The Viking chain saw boot with a winter weather liner.

High impact, abrasion, chemical, oil resistant nitrile lug sole

Air-cushioned heel with achilles tendon, ankle and metatarsal protection

CSA Z195-02 'Green Tree' chainsaw protection, CE Class 3 (highest) chainsaw resistant

CSA Class I steel toe and plate + CSA Omega – electric shock resistant



OWCSBL-06 Size 6 OWCSBL-11 Size 11
OWCSBL-07 Size 7 OWCSBL-12 Size 12
OWCSBL-08 Size 8 OWCSBL-13 Size 13
OWCSBL-09 Size 9 OWCSBL-14 Size 14
OWCSBL-10 Size 10



Viking Firefighter Boot

NFPA 1971-2007 rating, flame retardant rubber upper with heavy duty rubber pull on straps

Reinforced backstay for heel/tendon protection. Dual Inner Ergonomic insole – SNUG Fit System

Metatarsal & Shin Impact Protection through multi layers of Kevlar, Ballistic nylon and rubber. Shaft is also lined with Kevlar Nomex for protection

Instep and leg lined with multi layer of ballistic nylon

Ankle padding protection & foam midleg padding for additional support

CSA Class I / ASTM steel toe and plate

Viking NGV outsole – abrasion, chemical and slip resistant nitrile outsole



OWFF-04 Size 4 OWFF-05 Size 5 OWFF-06 Size 6 OWFF-07 Size 7 OWFF-08 Size 8

OWFF-09 Size 9

OWFF-10 Size 10 OWFF-11 Size 11 OWFF-12 Size 12 OWFF-13 Size 13 OWFF-14 Size 14

BOOT RACKS



Wall Mounted Steel

Powder coated steel construction.

Boots dry quicker using the natural flow of warm air to evaporate moisture.

WMBR2PR WMBR3PR WMBR4PR wall mount boot rack for 2 pairs wall mount boot rack for 3 pairs wall mount boot rack for 4 pairs





Neoprene Socks

Triple layer air moisture control system provides ventilation while wicking away perspiration from your feet. Conforms to your feet for maximum comfort Ideal for rubber or PU boots. Machine washable

OWNS-08-09 Size 8/9
OWNS-10-11 Size 10/11
OWNS-12-13 Size 12/13



Boot Socks

Viking Air Moisture Control Boot Socks

OWAMCS-06-07 Size 6 / 7 OWAMCS-08-09 Size 8 / 9 OWAMCS-10-11 Size 10 / 11 OWAMCS-12-13 Size 12 / 13



WORK GLOVES



String Knit Glove

Stringknit glove made with a blend of cotton and polyester. Breathable. Knit wrist helps to keep dirt & debris out. CFIA approved.

12-SQ Large



String Knit Glove

String knit glove made with a blend of cotton and polyester and PVC dots on palm and fingers. Breathable. Anti-slip palm. Knit wrist helps to keep dirt & debris out.

12-040560PVCL Large



Lined Glove

Serino Palm for grip and moisture resistance. Hi-vis yellow spandex back, and 40 gram thinsulate lining.

12-G-6100-L 12-G-6100-XL



Lined Glove

Serino Palm for grip and moisture resistance. Spandex back and 40 gram thinsulate lining. Black/Grey

12-G-6000-L 12-G-6000-XL



Leather Palm Glove

Thinsulate (70g) lining on full-grain leather, spandex back, and elastic wrist.

12-G-7000-S

12-G-7000-M

12-G-7000-L

12-G-7000-XL

12-G-7000-XXL 12-G-7000-XXXL





Ansell ActivArmr® Glove

Nitrile coated palm. Fingertips and knuckle bar. Cotton drill back. Shirred elastic wrist. Slip-on style safety cuff. 12/Pack

12-52547-9 Large 12-52547 XLarge



Blackhawk Glove

Hard-wearing nitrile coating on nylon/poly knit shell offers excellent abrasion resistance, great dexterity, and allows for gripping oil slick materials.

12-380M Medium

12-380L Large

12-380XL XLarge



Winter Lined PVC Glove with Cuff

Bright orange PVC with rough

Foam fleece lining offers added warmth Resistant to most oils, acids, greases and solvents

Applications: Fisheries, petrochemical industry, mining, outdoor winter conditions

12-758340FRL Size L



Stealth **Cold War Glove**

Foam nitrile dipped coating on double knit shell with thermal lining and snug-fit wrist. Superior wet/dry grip. Hi-vis yellow.

12-9392M Medium 12-9392L Large 12-9392XL XLarge

12-9392XXL XXLarge



Ansell ActivArmr® **Lined Glove**

Nitrile coated palm and knuckles, fleece lining, cotton back, elastic wrist and slip-on safety cuff.

12-52590-9 Large 12-52590-10 XLarge



Light Glove

Serino Palm glove. Spandex back. Great for construction.

12-G-6500-L 12-G-6500-XL



Woodcutter Mitt

Leather and Lined 12-G-9999-XXL



Coated Gloves

Medium Weiaht. Nitrile coating, 13 gauge, cotton shell

12-SAM648 Large 12-SAM649 XLarge

DISPOSABLE GLOVES



4 mil Nitrile **Disposable Glove**

Powder free, 4 mil nitrile disposable gloves. Dispenser box contains 100 gloves. CFIA approved. 10/case.

- 12-34600-S Small
- 12-34600-M Medium
- 12-34600-L Large
- 12-34600-XL XLarge



5 mil Nitrile Disposable

CFIA Approved, 5 mil nitrile powder free. Rolled cuff. 100 gloves per dispenser. 10/case.

- 12-4444PF-S Small
- 12-4444PF-M Medium
- 12-4444PF-L Large
- 12-4444PF-XL XLarge



8 mil Grease Monkey **Glove**

Black heavyweight powder free nitrile glove with 11" rolled cuff. CFIA approved. Dispenser box contains 50 gloves.

- 12-5555PF-L Large
- 12-5555PF-XL XLarge
- 12-5555PF-XXL XXLarge



Stainless Steel Glove Dispensers

Can be wall mounted vertically or horizontally. Spring design holds different sizes of boxes, and keeps them pushed to the front

12-34599

CHEMICAL GLOVES



360° Total Coverage

Green 15 mil nitrile chemical glove with sure-grip diamond pattern. Cotton flock lining absorbs moisture. 12" straight cuff.

- 12-316M Medium
- 12-316L Large
- 12-316XL XLarge

LEATHER DRIVING GLOVES



Leather Drivers Glove

Deluxe Cowhide leather drivers glove. Unlined.

- 12-781378-L Large
- 12-781378-XL XLarge
- 12-781378-XXL XXLarge



Leather Driving Gloves

Soft sheepskin leather. Thinsulate (40g) with fleece lining for comfort and warmth. Black

- 12-BDG-M Medium
- 12-BDG-L Large
- 12-BDG-XL XLarge 12-BDG-XXL XXLarge



Leather Drivers Mitt

Soft sheep skin leather driving mitt with 100 gram thinsulate and elastic wrist.

- 12-BDM-S
- 12-BDM-M
- 12-BDM-L
- 12-BDM-XL
- 12-BDM-XXL

WORK GLOVES



Cowsplit Leather Glove

Acrylic pile lined cowsplit leather fitters glove with cotton back. Black

12-G-4000-L 12-G-4000-XI



Lined Leather Glove

Thermolite lined, full-grain leather, elastic wrist and storm cuff to lock in warmth.

- 12-G-3000-L
- 12-G-3000-XL
- 12-G-3000-XXL
- 12-G-3000-XXXL



Lined Winter Glove

Serino Palm Lined work glove. 100gram thinsulate. Very warm and comfortable. Grey/Black

- 12-G-5000-L
- 12-G-5000-XL
- 12-G-5000-XXL
- 12-G-5000-XXXL



Lined Light Glove

Serino Palm Lined glove with elastic wrist. Spandex back.

12-G-7500-L 12-G-7500-XL



Nitrile Foam Work Gloves

Nitrile foam coated palm and fingers on fine nylon liner. Excellent grip and dexterity. Sanitized to reduce odors. CFIA approved.

12-S13BPVC-9 Large 12-S13BPVC-10 XLarge



High Visibility Glove

12" Hi-Vis Orange PVC Glove lined with foam and

12-758360FRL Large



Blue Nitrile Fully Dipped Glove

Cotton liner. Size large

12-N93-4B



Green 14" Double Dipped PVC Glove

Rough finish for better grip. Size large

12-754056G14B





Goatskin Welding Glove

Premium quality, supple goatskin leather, unlined. Black cowhide split leather cuff. Kevlar stitching. Great choice for fine MIG or TIG welding.

12/Pack, 36/Case

12-WLD2020-L 12-WLD2020-XL





Lined Welding Glove

Premium blue cowhide split leather welding glove. Fully lined for added heat protection. Kevlar stitching.

12/Pack, 36/Case

12-WELDING XLarge



Buffalo Hide Welding Glove

Premium quality buffalo leather palm. Unlined for better dexterity. Back and cuff made from cowhide split leather. Kevlar stitching.

12/Pack, 36/Case

12-WLD06-L Large



Double Layer Welding Glove

Premium quality cowhide leather palm with cowsplit leather cuff. Extra layer on palm, thumb, and index finger. Kevlar stitching.

12/Pack, 36/Case

12-WLD18-L Large



Soft Leather Welding Glove

Rugged, yellow cowhide split leather stitched with Kevlar thread offers excellent strength, durability and comfortable fit.

12/Pack, 36/Case

12-WLD12-L 12-WLD12-XL



Lined Fitters Glove

Premium quality cowhide leather fitters glove with cotton back. Lined for comfort and sweat absorption. Reinforced fingertips & knuckles.

12/Pack, 36/Case

12-G-2000-M 12-G-2000-L 12-G-2000-XL 12-G-2000-XXL



Unlined Fitters Glove

Cowsplit leather fitters glove with cotton back. Reinforced fingertips & thumb with knuckle patch. Industrial quality.

12/Pack, 36/Case

12-G-1000-L



Nitrile Coated Gloves

Polyester shell, nitrile dipped palm and fingertips. High dexterity, knit wrist cuff to keep out dirt and debris.

12-751185 Large

Sold as a multi-pack of 10



PO Box 23, 6376 Yatton Side Road, Wallenstein, ON Canada NOB 2S0 Toll Free: 1 800-663-3955 Ph: 519-669-1537 | Fax: 519-669-1022 orders@smbmfg.com www.smbmfg.com

WORK WEAR



Open Road Coveralls

220 gsm fabric - 65% Poly / 35% Cotton

Fully hem stitched

Two-way breakaway front brass zipper with exterior storm flap closure

Two front upper pockets, two large back pockets and two lower front patch pockets with side access vents

One tool pocket on rear right leg with hammer loop, one left sleeve pencil pocket

Back & crotch gusseted for ease of movement & maximum comfort

Adjustable gusseted cuffs & elasticized back waist

OWC-M Medium
OWC-L Large
OWC-XL Extra Large
OWC-XXL Extra Extra Large
OWC-XXXL Extra Extra Large
OWC-XXXXL Extra Extra Extra Large
Extra Extra Extra Extra Extra Large



Handyman Black Rain Suit

Industrial quality 0.35mm PVC/Polyester material specially treated to maintain flexibility

100% Waterproof and windproof Detachable hood with adjustable drawstring

Elastic suspenders

Generous sizing for comfort and mobility

OWBRS-M Medium
OWBRS-L Large
OWBRS-XL Extra Large
OWBRS-XXL Extra Extra Large
OWBRS-XXXL Extra Extra Extra Large



Industrial Long Black Rain Coat

Industrial quality 0.35mm PVC/Polyester material

100% Waterproof and windproof

3/4 Length for superior foul weather protection

Welded and stitched seams for durability Detachable hood with adjustable drawstring

OWBRC-L Large
OWBRC-XL Extra Large



Black Nylon Rain Jacket

Waterproof, breathable, hood zips into collar, reflective chest and back stripe for safety.

OW-MMCB-M Medium
OW-MMCB-L Large
OW-MMCB-XL X-Large
OW-MMCB-XXL XX-Large
OW-MMCB-XXXL XXX-Large



Black Nylon Rain Pants

Waterproof. Mesh inner lining. Elastic waist. Reflective leg stripe for safety.

OW-MMPB-M Medium
OW-MMPB-L Large
OW-MMPB-XL X-Large
OW-MMPB-XXL XX-Large
OW-MMPB-XXXL XXX-Large



DISPOSABLE PROTECTIVE WEAR



Blue Disposable Coveralls

Polypropylene permits breathability and

Offers protection against non-hazardous and non-toxic liquids, dust and particles

Economical disposable option for protection in grimy work environments

Elastic wrists, ankles and hood

Front zipper for optimum fit

1.6 oz/m2 fabric

Qty/Case: 50 coveralls

12-COPP50-S 12-COPP50-M 12-COPP50-L

12-COPP50-XL 12-COPP50-XXL

12-COPP50-XXXL Extra Extra Extra Large

Small Medium Large

Extra Large Extra Extra Large

BARN 2 FIELD





Disposable Boots

4 mil plastic overboot with elastic top OWDB-ET XL - Sold per box of 50 pieces (25 pairs)



OB/AI Super Sensitive Orange Gloves

1-1/4 mil. Box of 100 gloves.

12-OBORNG



OB/AI Clear Gloves

1 mil. Box of 100 gloves.

12-OBCLR

RESPIRATORS



Dustmask

N95 rated. Lightweight, comfortable. Adjustable nose clip **DUSTMASK** 20/Box



Dustmask

N95 rated. Lightweight, comfortable. Adjustable nose clip. Exhalation valve reduces humidity build up **DUSTMASK-V** 12/Box

EAR PROTECTION



Ear Plugs

E.A.R. Taperfit 2 foam ear plugs. **EARPLUG** 200 pairs



Ear Plugs

Smooth foam earplugs fit comfortably while blocking out unwanted noise. Tapered fit. Corded **EARPLUG-SD631** 100 pairs



Ear Plugs

Smooth foam earplugs fit comfortably while blocking out unwanted noise. Barrel shape **EARPLUG-EZ200** 200 pairs

SAFETY EYE WEAR



Safety Glasses

Clear safety glasses. Anti-scratch lens coating. Frameless design with extended wraparound coverage SG-CLR



Safety Sun Glasses

Anti-scratch lens coating. Frameless design with extended wraparound coverage. Smoke Grey lens.



Safety Sun Glasses

Anti-scratch lens coating. Frameless design with extended wraparound coverage. Yellow/ Amber lens.



Safety Sun Glasses

Anti-scratch lens coating. Frameless design with extended wraparound coverage. Blue lens. SG-B







OTHER PRODUCTS FROM SMB



BARN 2 FIELD

barn2field.com



and

scraperake.com



LIGHTS, KNIVES, MULTI-TOOLS

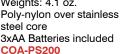


LED FLASHLIGHTS



LED Light 200 Lumens

387 ft Beam IPX8 Length: 5.0" Weights: 4.1 oz. Poly-nylon over stainless steel core





High | Medium | Low **Twist Focus**

ANSI FL1	High	Medium	Low
Lumens	320	125	40
Beam Distance	120m	80m	43m
Runtime	4h 30min	12h	38h



LED Light 710 Lumens

810 ft Beam IPX8

Length: 7.9" Weights: 12.0 oz. Poly-nylon over stainless steel core

4xAA Batteries COA-PS600



High | Medium | Low **Twist Focus**

ANSI FL1	High	Medium	Low
Lumens	710	245	73
Beam Distance	247m	142m	78m
Runtime	2h 15min	5h 15min	40h



LED Light Inspection Beam

65ft Beam IPX4 Length: 4.0" Weights: 1.5 oz. 1xAAA Battery included Pocket clip COA-G19



ANSI FL1	
Beam Distance	20m
Runtime	2h 30min



NEW

BULLS-EYE SPOT FIXED BEAM PENLIGHT

180ft Beam Length: 4.0" Weights: 1.41 oz. 1xAAA Batteries included COA-G22







LED Light 440 Lumens

633 ft Beam IPX8 Length: 5.75"

Weights: 6.4 oz. Poly-nylon over stainless

steel core 4xAAA Batteries COA-PS400





High | Medium | Low **Twist Focus**

ANSI FL1	High	Medium	Low
Lumens	440	140	41
Beam Distance	193m	98m	63m
Runtime	50min	2h 45min	16h



LED Light 1000 Lumens

1151 ft Beam IPX8

Length: 10.2" Weights: 21.2 oz. Poly-nylon over stainless

steel core 4xAA Batteries included

COA-PS1000



High | Medium | Low **Twist Focus**

ANSI FL1	High	Medium	Low
Lumens	1000	345	98
Beam Distance	351m	202m	109m
Runtime	11h	24h	85h



LED Light Inspection Beam

72ft Beam IPX4 Length: 5.7" Weights: 2.4 oz. 2xAÃA Battery included Pocket clip COA-G20



ANSI FL1	
Beam Distance	22m
Runtime	10h



LED Light 130 Lumens

259ft Beam IPX4 Length: 4.0" Weights: 2.5 oz. 1xAA Batteries included COA-HX5



ANSI FL1	Alkaline	NiMH	Li Ion
Lumens	130	125	345
Beam Distance	79m	77m	130m
Runtime	3h 45min	1h 15min	45min



LED FLASHLIGHTS



LED Light 330 Lumens

105ft Beam IPX4 Length: 6.1" Weights: 3.6 oz. 2xAA Batteries included COA-G26



ANSI FL1	
Lumens	330
Beam Distance	32m
Runtime	3h 15min



LED Light 850 Lumens

1135ft Beam IPX4 Length: 8.4" Weights: 17.3 oz. 6xAA Batteries included COA-G70



ANSI FL1	High	Medium	Low
Lumens	850	425	110
Beam Distance	346m	241m	124m
Runtime	2h 15min	4h	34h



LED Light 1400 Lumens

869ft Beam IPX4 Length: 10.5" Weights: 19.7 oz. 6xAA Batteries included COA-HP450



ANSI FL1	High	Medium	Low
Lumens	1400	650	185
Beam Distance	265m	180m	100m
Runtime	4h	10h	33h





LED Light 355 Lumens

433ft Beam IPX4 Length: 6.4" Weights: 5.3 oz. 2xAA Batteries included Pocket Clip COA-G32



ANSI FL1	High	Medium
Lumens	355	110
Beam Distance	132m	73m
Runtime	4h 45min	19h



LED Light 1000 Lumens

1263ft Beam IPX4 Length: 10.4" Weights: 21.2 oz. 9xAA Batteries included

COA-G90

PURE BEAM FOCUS FLOOD & SPOT High | Medium | Low Twist Focus

ANSI FL1	High	Medium	Low
Lumens	1000	450	115
Beam Distance	385m	248m	126m
Runtime	4h	6h	29h



LED Light 1600 Lumens

902ft Beam IPX4 Length: 12.5" Weights: 24.3 oz. 9xAA Batteries included COA-HP650



ANSI FL1	High	Medium	Low
Lumens	1600	650	160
Beam Distance	275m	180m	90m
Runtime	3h	5h	40h



HEADLIGHTS



LED Head Light 250 Lumens

68ft Beam IPX4 Weights: 2.1 oz. Hinged beam 2xAAA Batteries included COA-FL13



ANSI FL1	High	Low
Lumens	250	54
Beam Distance	21m	9m
Runtime	2h 30min	13h



LED Head Light 435 Lumens

469ft Beam
IPX4
Weight: 3.6 oz.
Hinged beam
Hardhat compatible
Reflective safety strap
3xAAA Batteries included
COA-FL70



High | Medium | Low Twist Focus

ANSI FL1	High	Medium	Low
Lumens	435	255	66
Beam Distance	143m	108m	56m
Runtime	2h 30min	3h	16h

LANTERNS



LED Lantern 330 Lumens

Height: 6.2"
Weight: 9.6 oz.
Removeable globe
Foldable handle
Run-time: Up to 120 hours
5 year warranty
3xAA Batteries included
COA-EAL13

STORM PROOF



COAST.



LED Head Light 330 Lumens

124ft Beam IPX4 Weights: 2.8 oz. Hinged beam Reflective safety strap 3xAAA Batteries included COA-FL19



ANSI FL1	High	Low
Lumens	330	45
Beam Distance	38m	15m
Runtime	3h 15min	17h



LED Head Light 615 Lumens

600ft Beam
IPX4
Weight: 4.5 oz.
Hinged beam
Hardhat compatible
Reflective safety strap
3xAAA Batteries included
COA-FL85



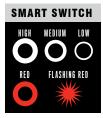
ANSI FL1	High	Medium	Low
Lumens	615	330	96
Beam Distance	183m	139m	77m
Runtime	2h 15min	3h 45min	13h



LED Lantern 1300 Lumens

Height: 9.1"
Weight: 26.1 oz.
Removeable globe
Foldable handle
Run-time: Up to 40 hours
3xD Batteries included
COA-EAL22

STORM PROOF





RECHARGEABLE LIGHTS



LED Head Light 530 Lumens

511ft Beam
IPX4
Hardhat compatible
Reflective safety strap
Hinged beam
Weight: 3.7 oz.
Li Ion or 3xAAA Batteries
included
COA-FL75R



ANSI FL1 (AIK)	High	Medium	Low
Lumens	480	245	65
Beam Distance	145m	106m	54m
Runtime	3h 15min	7h 30min	23h

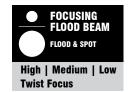
ANSI FL1 (Rec)	High	Medium	Low
Lumens	530	260	65
Beam Distance	156m	107m	54m
Runtime	2h 15min	5h 15min	11h



Focusing Work Light

The powerful, compact floodlight packs a punch at 1150 lumen and the beam can rotate 180-degrees. The work light has an IP54 rating making the light weatherproof and dustproof.

COA-WLR1





LED Light 710 Lumens

810ft Beam
IPX4 Waterproof
Poly-nylon over stainless steel core
Length: 7.9" - Weight: 12 oz.
Li Ion or 4xAA Batteries
included
AC+DC with USB adapters
COA-PS600R

FLEX CHARGE DUAL POWER with POWER OUT





High | Medium | Low Twist Focus

ANSI FL1 (AIK)	High	Medium	Low
Lumens	710	245	73
Beam Distance	247m	142m	78m
Runtime	2h 15min	5h 15min	40h

ANSI FL1 (Li Ion)	High	Medium	Low
Lumens	530	155	42
Beam Distance	209m	108m	59m
Runtime	5h 45min	9h 30min	35h



LED Light 340 Lumens

583ft Beam
IPX4 Waterproof
2-way pocket clip
Length: 4.0" - Weight: 3.9 oz.
Li Ion or 4xAA Batteries
included
AC with USB adapters
COA-HX5R



ANSI FL1 (Rec)	High	Low
Lumens	340	75
Beam Distance	178m	80m
Runtime	1h 30min	4h 15min



Rechargeable Penlight

62ft Beam
IPX4
Lithium Polymer
Pocket Clip
Length: 4.25" - Weight: 0.4 oz.
AC+DC with USB adapters
COA-A8R





ANSI FL1	
Beam Distance	19m
Runtime	1h



LED LIGHT







Intrinsically Safe LED Light

Rated for environments where flammable gasses, vapors, or liquids are present. 291ft Beam IP64 Hinged clip with magnet Key for battery closure Length: 7.5" - Weight: 8.1 oz. 3xAA Batteries included COA-HZ050

SAFETY RATINGS
CL I, II & III, DIV 1, GP A-G T3/T4 CL I, ZN 0, Ex&AEx ia IIC T3/T4
⚠ READ MANUAL BEFORE USE
APPROVED BATTERIES: Energizer L91 (North America only), Duracell MN1500



ANSI FL1	Spot	Flood	Side
Lumens	195	32	118
Beam Distance	89m	13m	18m
Runtime	7h 30min	7h 15min	7h 30min

ANSI FL1	Spot & Flood	Spot & Side
Lumens	195	270
Beam Distance	82m	-
Runtime	4h	4h 15min

KNIVES



Locking Knife



1.2" blade Nylon handle/ Stainless steel frame Length: 6.8" Weights: 6.0 oz. E-Z replace blade Blade storage in handle Pocket clip COA-DX190



Compact Knife



2.0" blade Nylon handle/ Stainless steel frame 3Cr13 Stainless steel Length: 5.4" Weights: 1.3 oz. Bottle opener Pocket/money clip COA-FX220



Chunky Farmer's Knife

Excellent "all rounder" folding knife. Lasting sharpness and a robust and durable handle. Ideal for opening sacks, cutting twine and a hundred uses around the farm. Tough enough to withstand the rigours of outdoor life. Stainless Steel Blade 7cm (2.75") Overall length 18cm.(7")



Locking Knife



4.0" blade 7Cr17 Stainless steel Wood handle/ Stainless steel frame Length: 8.75" Weights: 6.1 oz. 2-position pocket clip COA-FX412



Locking Knife



2.5" blade 7Cr17 Stainless steel Stainless steel handle/frame Length: 6.1" Weights: 3.8 oz. COA-LX215



Folding Utility Knife

Compact design Double lock Quick change blade 12-190091



KNIVES



Locking Knife



LINER-LOCK

3.25" blade 7Cr17 Stainless steel Nylon handle/ Stainless steel frame Length: 7.3" Weights: 2.2 oz. Deep-carry pocket clip COA-LX305

Locking Knife



LINER-LOCK

3.0" blade 7Cr17 Stainless steel Nylon handle/ Stainless steel frame Length: 7.0" Weights: 2.6 oz. 3-position pocket clip COA-LX320



Locking Knife



LOCKBACK

2.5" blade 3Cr13 Stainless steel Nylon handle/ frame Length: 6.0" Weights: 1.3 oz. COA-BX213





Locking Knife



LINER-LOCK

3.25" blade 7Cr17 Stainless steel Nylon handle/ Stainless steel frame Length: 8.4" Weights: 4.2 oz. Seat belt cutter Glass breaker Deep-carry pocket clip COA-DX550

MULTI-TOOLS





TOOLS



LED LIGHTS

LED Multi-Tools

Spring-loaded pliers
3Cr13 Stainless steel
Length: 3.0"
Blade: 2.0"
Weights: 4.3 oz.
Spring-loaded pliers head with
wire cutter. Knife blade, saw
blade, Phillips (1) and flathead (3)
screwdriver tips, bottle opener, wire
stripper, awl, file with nail pick, can
opener, plus keyring (foldable)
Sure-grip handle inlays
2 × CR927 batteries included

COA-LED130





TOOLS



LED LIGHTS

LED Multi-Tools

3Cr13 Stainless steel Length: 4.0" Blade: 3.0" Weights: 9.8 oz. Spring-loaded pliers head with wire cutter. Scissors, Phillips (1) and flathead (3) screwdriver tips, cap lifter, wire stripper, can opener. Sure-grip handle inlays. Semi-rigid sheath 2 × CR1616 batteries

included COA-LED150

LED SAFETY EQUIPMENT



Rechargeable Bulls-Eye Spot Safety Glasses

For up close work.

Designed to enhance safety and vision on the job, COAST SPG400 Safety Glasses with Built-In Inspection Beam are equipped with a built-in LED optic to improve near-range and medium-range viewing for up to 9hr 30min on a single charge. Featuring COAST'slegendary Inspection Beam, a perfect circle of clean light keeps your hands free while you work. This rechargeable, ANSI impact-tested safety glasses are built with anti-scratch and premium anti-fog clear lenses plus an integrated, micro-USB-compatible lithium-ion battery. Padding on the nose and temple pieces ensures comfort for long days and a snug, secure fit. A soft pouch and charging cable come included in the package. COA-SPG400



Rechargeable Bulls-Eye Spot Safety Glasses

For work 6'+ away.

Designed for more than eye protection, COAST SPG500 Safety Glasses with Built-In High/Low Beam enhance your vision with a multi-mode LED flood beam integrated into the frame—delivering better up-close and longer-range viewing for up to 11hr 30min on a single charge. COAST's Bulls-Eye Spot Beam operates in high or low mode to provide lighting control while keeping your hands free. This rechargeable, ANSI impact-tested safety glasses are built with anti-scratch and premium anti-fog clear lenses plus an integrated, micro-USB-compatible lithium-ion battery. Padding on the nose and temple pieces ensures comfort for long days and a snug, secure fit. A soft pouch, charging cable, and interchangeable yellow lenses come included in the package.

COA-SPG500



High-Vis Lighted Safety Armband

Wear super-versatile, rechargeable safety lights on your body wherever you work or play. The COAST SA300 High-Vis Lighted Safety Armband shines high-vis safety orange light in two modes—solid and flashing—to increase your safety in dark and chaotic environments. Designed for no-pinch comfort, the armband is constructed with flexible straps so that you can place light right where you need it—on the upper arm or wrist or even around your knee or ankle. The armbands are made from water-resistant material to ensure a long life, and the LED light can be removed when the band needs washing.

COA-SA300



GRIPPLE FENCE CONNECTORS



SEE PAGE 256 FOR OUR NEWLY EXPANDED LINE OF GRIPPLE FENCE CONNECTORS



OTHER PRODUCTS FROM SMB



BARN 2 FIELD

barn2field.com







BROOMS, SHOVELS, SCRAPERS & FORKS



Professional Series Push Broom With Brace Page 139



Barn Owl Forks Page 146



Barn2Field Barn/Snow Scraper Page 141



FLEXSWEEP PUSH BROOMS



Flexsweep Stiff Industrial Broom

- 60" Handle
- flexsweep connector
- 24" bristle head

101-305



Flexsweep Fine Industrial Broom

- 60" Handle
- flexsweep connector
- 24" bristle head

101-301



Flexsweep Medium Industrial Broom

- 60" Handle
- flexsweep connector
- 24" bristle head

101-303



Flexsweep EX-Stiff Industrial Broom

- 60" Handle
- Flexsweep connector
- 24" bristle head

101-307



Flexsweep Handle with Connector for Broom

• 60" Handle

101-300



Squeegee

- 24" Industrial floor squeegee
- Fits 1-1/8" tapered handle

101-350

STREET AND STABLE BROOMS



Polypropylene Dairy Broom

- Metal head
- 8" Polypropylene bristles
- 1-1/8" Handle
- 12/Case

101-314



Stable Broom

- 18" Wide
- · Black poly bristles
- 1-1/8" x 60" Handle
- 6/Case

101-323

101-323-1 - Head only



Extra Stiff PVC Push Broom

- 24" 3 row
- 4.5" Long bristles
- 1-1/8" Tapered handle

101-321



24" Extra Stiff PVC Push Broom with Flex Handle

- 24" 3 row
- 4.5" Long bristles
- Flex Sweep Handle

101-322



PUSH BROOMS

18", 24", 36" brooms use tapered handles. 48" brooms use threaded handles.



Professional Series Push Broom With Brace - Soft

Heavy Duty 1-1/8" x 60" handle

101-318 - 18" head with handle & brace kit

101-324 - 24" head with handle & brace kit 101-327 - 36" head with handle

& brace kit

101-347 - 48" head with handle & brace kit

Head with brace kit

101-318-1 - 18"

101-324-1 - 24"

101-327-1 - 36"

101-347-1 - 48"

Professional Series Push Broom With Brace - Medium

Heavy Duty 1-1/8" x 60" handle

101-319 - 18" head with handle & brace kit

101-325 - 24" head with handle & brace kit

101-328 - 36" head with handle & brace kit

101-348 - 48" head with handle & brace kit

Head with brace kit

101-319-1 - 18" 101-325-1 - 24"

101-328-1 - 36"

101-348-1 - 48"

101-349 - 48" head with handle

Head with brace kit

Professional Series Push

Broom With Brace - Stiff

Heavy Duty 1-1/8" x 60" handle

101-320 - 18" head with handle

& brace kit

101-326 - 24" head with handle

& brace kit

101-329 - 36" head with handle

& brace kit

& brace kit

101-320-1 - 18" 101-326-1 - 24"

101-329-1 - 36"

101-349-1 - 48"

Accessories

06496-1 - 60" tapered handle

101-347-2 - 60" threaded handle for use on 48" heads

101-326-2 - Black socket connecter

101-326-3 - Brace kit including connecter

101-326-2 - Brace kit without connecter

CORN BROOMS



Heavy Duty Corn Broom

- 3 wires, 1 string
- · Corn/bamboo center
- 1-1/8 " Varnished handle
- 12/Case

101-312



Medium Duty Corn Broom

- 5 Green strings
- Durable 15/16" handle
- 12/Case

101-310

CORN WISK



Corn Wisk with Metal Cap

- Handheld
- · Good for sweeping small spaces
- 12/Case

101-331

SCRUB BRUSHES



9" Poly Utility **Scrub Brush**

- Staple-set blue polypropylene bristles
- 9" handle
- 12/Case

101-333



20" Poly Utility Brush

- Staple-set blue polypropylene bristles
- 20" handle
- 24/Case

101-334



Scrub Brush With Scraper

10" Poly handle

101-332



Bulk Tank Brush

- Molded plastic block
- · Sanitary and very durable
- · Densely packed nylon filament

101-335 - 4-1/2" x 8" brush with 60" metal handle 101-336 - 5-1/2" x 8" brush with 60" metal handle

101-337 - 60" threaded metal handle

101-338 - 4-1/2" brush only

101-339 - 5-1/2" brush only

VEHICLE WASH BRUSHES



Double Angle Brush

10" Wide, Yellow

101-400

Use with flow through handle



Acid Resistant Brush

10" Wide, White

101-405

Use with flow through handle



Through Handle

56", Yellow

101-410



Flow Through Dip and Wash Brush

With Shutoff

101-415



TUFFY SHOVELS



Red Tuffy Shovel

Overall length 42"

101-020



Green Tuffy Shovel

Overall length 42"

101-030



Aluminum Grain Shovel

• Fiberglass handle, economical

101-140

BULLY SHOVELS



THE BULLY Light Weight Scoop Shovel

- Light weight aluminum
- 5x stronger and more flexible

01236 12" x 36" 13" wide



THE BULL Super Duty Aluminum Alloy Scoop Shovel

- 8X Stronger and more flexible
- 25% More wear-resistant
- Indestructable D-grip handle
- 15" wide scoop

01436 14" x 36" - Regular Wear Tip **01440** 14" x 40" - Regular Wear Tip



The Poly Bull

#12 Scoop shovel Heavy duty handle and blade

13012 30" handle 13612 36" handle





Spade Shovel

- 47" Round head shovel
- Wood handle

101-119W



Spade Shovel

• 47" Fiberglass Handle 101-119



Flat Shovel

- 47" Fiberglass Handle
- 9 1/2" wide

101-111



Flat Shovel

- 27" Fiberglass D-Handle
- 9 1/2" wide

101-114



Spade Shovel

- 27" Fiberglass D- Handle
- 101-112



Reversible Stainless Steel Scraper

24" SS blade 60" ash handle 3/bundle

101-125



Barn2Field Barn/Snow Scraper

Polypropylene blade 40" handle 6/case

101-141 21" blade 101-142 24" blade



Plastic Bedding Fork

Manufactured from extra-strong 100 percent polycarbonate to provide super strength and flexibility. Specially designed tines are uniquely angled to provide easy manure pickup with less spilling. 52" handle. 3/case

101-340



Pitchfork

• 48" Wood handle 3 tines

101-199







Landscape Scraperake

- Scraper and Rake in one tool
- Glass filled nylon 16" head with 12 prongs
- Durable and lightweight for contractor or homeowner use
- Self standing for easy storage
- Great for spreading / levelling pea stone, sand, topsoil, mulch, gravel, wet concrete and removing floating weeds and debris from ponds

Replacement Handles

- 1 1/8" Solid Wood Tapered Handle
- Varnished
- Case Quantity 36

06496-1 60" length 06496-2 72" length

*fits Scraperake, StableScraper, and ScraperSqueegee









Agriculture Scraperake

- Scraper and Rake in one tool
- Glass filled nylon 16" head with 12 prongs
- Durable and lightweight
- Self standing for easy storage
- Great for freestalls and maternity pens



Scraperake with 60" Handle Colour Scraperake with 72" Handle Black 06515 06516 Orange 06515-O 06516-O Green 06515-G 06516-G 06517-G Red 06515-R 06516-R 06517-R Blue 06515-BLUE 06516-BLUE 06517-BLUE

www.smbmfg.com





Stable Scraper

- Glass filled nylon 14" head
- Durable and lightweight
- Great for tie stalls and freestalls

Colour	StableScraper with 60" Handle	StableScraper with 72" Handle	StableScraper Head Only
Green	06496	06496-72	06507
Red	06496-R	06496-R-72	06508
Blue	06496-B	06496-B-72	06509

See page 144 for replacement handles









Scraper Squeegee

- Scraper and Squeegee in one tool
- Glass filled nylon 20" head with cloth inserted neoprene squeegee
- · Great for wet areas and crossovers
- Self standing for easy storage
- Easily replaceable squeegee blade
- 06580 20" ScraperSqueegee BLACK with 60" handle. Glass filled nylon tool head.
- 06581 20" ScraperSqueegee BLACK with 72" handle. Glass filled nylon tool head.
- 06582 20" ScraperSqueegee BLACK. Glass filled nylon tool head. NO HANDLE.

06583 20" Replacement rubber strip for ScraperSqueegee.

See page 144 for replacement handles

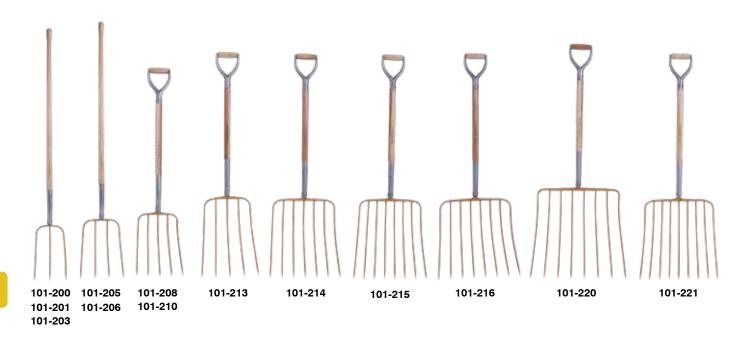




Barn Owl Forks Barn Owl Forks mix the best of traditional shapes and spacing with cutting edge materials and techniques.

Patterned after forks that have been proven for generations, you will find Barn Owl Forks have a familiar satisfying feel when put to work. Crafted from a Special Blend of Steel the tines retain the shape and sharpness long after other forks have given up.

Stainless Steel where it counts. Highly resistant to corrosion, strength without adding a lot of weight, our Ferrules, Caps and D-Grips give our Forks Excellent Durability and longevity. The hand chosen Hickory Handles provide the ideal balance of weight and strength, providing a comfortable natural feel in use.

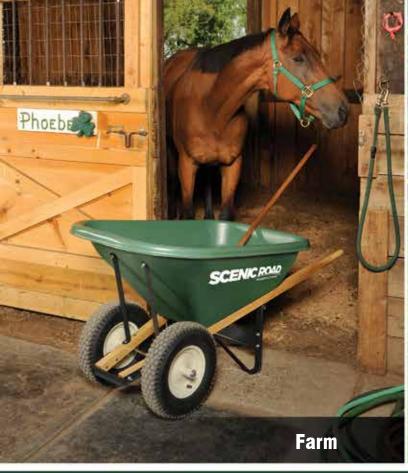


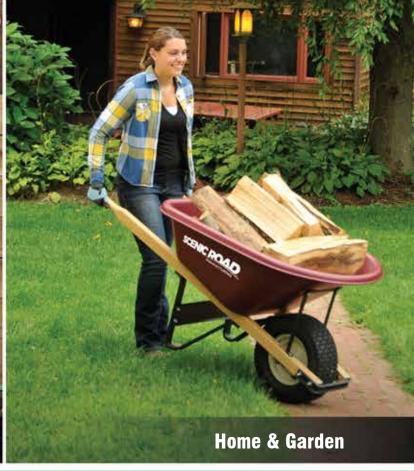
Barn Owl Forks

Part #	Handle	Tines	Width	Tine Spacing	Tine Length	Suggested Use
101-200	48"	3	6 1/2"	3 1/4"	13"	Hay
101-201	54"	3	6 1/2"	3 1/4"	13"	Hay
101-203	48"	3	9"	3"	13"	Hay
101-205	48"	4	9"	2 1/2"	13"	Hay
101-206	54"	4	9"	2 1/2"	13"	Hay
101-208	54"	5	9"	2"	13"	Manure
101-210	D	5	9"	2"	13"	Manure
101-213	D	5	11"	2 1/2"	18"	Straw
101-214	D	7	14"	2"	18"	Manure
101-215	D	8	14"	1 3/4"	18"	Ensilage
101-216	D	8	16"	2"	18"	Manure
101-220	D	8	19"	2 1/2"	21"	Loose straw
101-221	D	9	16"	1 3/4"	18"	Ensilage

Replacement Handles







WHEELBARROWS 400-POUND CAPACITY 800-POUND CAPACITY







WHEELBARROWS



FEATURES

- Heavy duty high-density polyethylene tray with UV stabilizers
- 1 5/8" heavy duty lacquered North American ash handles
- Heavy duty powder coated structural steel undercarriage
- Heavy duty bearing wheel assembly with grease fittings
- •Tire Options:
 - 3" Wide 4 ply knobby
 - 2 ply ribbed
- 5 Year Warranty
- Wheels are 5/8" bearing x 6" hub length







WB-SRW

6 Cubic Feet Models

Model	Tray Dimensions	Tire Type	Wheels	Weight
WB-G6-1K	30" W x 40"L x 20" D	Knobby	1	35 lbs.
WB-G6-1R	30" W x 40"L x 20" D	Ribbed	1	33 lbs.
WB-G6-2K	30" W x 40"L x 20" D	Knobby	2	45 lbs.
WB-G6-2R	30" W x 40"L x 20" D	Ribbed	2	41 lbs.

8 Cubic Feet Models

Model	Tray Dimensions	Tire Type	Wheels	Weight
WB-G8-1K	32" W x 48"L x 25" D	Knobby	1	40 lbs.
WB-G8-1R	32" W x 48"L x 25" D	Ribbed	1	36 lbs.
WB-G8-2K	32" W x 48"L x 25" D	Knobby	2	49 lbs.
WB-G8-2R	32" W x 48"L x 25" D	Ribbed	2	44 lbs.

10 Cubic Feet Models

Model	Tray Dimensions	Tire Type	Wheels	Weight
WB-G10-2K	36" W x 48"L x 28" D	Knobby	2	50 lbs.
WB-G10-2R	36" W x 48"L x 28" D	Ribbed	2	45 lbs.





Wheel Barrow 6 Cu ft

WB-G6-1K



Wheel Barrow 6 Cu ft

WB-G6-1R



Wheel Barrow 6 Cu ft

WB-G6-2K



Wheel Barrow 8 Cu ft

WB-G6-2R



Wheel Barrow 8 Cu ft

WB-G8-1K



Wheel Barrow 8 Cu ft

WB-G8-1R



Wheel Barrow 8 Cu ft

WB-G8-2K



Wheel Barrow 8 Cu ft

WB-G8-2R



Wheel Barrow 8 Cu ft

WB-G10-2K



Wheel Barrow 10 Cu ft

WB-G10-2R



Warranty provides for replacement of a defective poly tray from normal usage. Wheels, tires and wooden handles are not covered by this warranty. Replacement of the defective tray is the only option and SMB Mfg. Inc. is not responsible for further liabilities or consequential damage.

Pro Yard Steel Wheelbarrow

Solid, flat-free tire, Wood handles 6 Cu.Ft. seamless steel tray WB-S6-1FF





WHEELBARROWS





FEATURES

- Extra Thick High-Density Polyethylene Tray With UV Stabilizers
- 2 1/8" Extra Thick Lacquered North American Ash Handles
- Extra Thick Powder-Coated Structural Steel Undercarriage
- Heavy Duty Ball Bearing Wheel Assembly With Grease Fittings
- •Tire Options:
 - Flat Free
 - 6" Wide 4 Ply Turf
 - 3" Wide 4 Ply Knobby
 - 2 ply ribbed
- 10 Year Warranty
- Wheels are 5/8" bearing x 6" hub length





Ribbed WB-SRW

Flat Free WB-SRWFF

Turf WB-SRWT



Model	Tray Dimensions	Tire Type	Wheels	Weight
WB-M6-1FF	30" W x 40"L x 20" D	Flat Free	1	45 lbs.
WB-M6-1T	30"W x 40"L x 20"D	Turf	1	47 lbs.
WB-M6-1K	30"W x 40"L x 20"D	Knobby	1	44 lbs.
WB-M6-1R	30"W x 40"L x 20"D	Ribbed	1	42 lbs.
WB-M6-2FF	30"W x 40"L x 20"D	Flat Free	2	55 lbs.
WB-M6-2T	30"W x 40"L x 20"D	Turf	2	59 lbs.
WB-M6-2K	30"W x 40"L x 20"D	Knobby	2	54 lbs.
WB-M6-2R	30"W x 40"L x 20"D	Ribbed	2	49 lbs.

8 Cubic Feet Models

Model	Tray Dimensions	Tire Type	Wheels	Weight
WB-M8-1FF	32"W x 48"L x 25"D	Flat Free	1	48 lbs.
WB-M8-1T	32"W x 48"L x 25"D	Turf	1	50 lbs.
WB-M8-1K	32"W x 48"L x 25"D	Knobby	1	48 lbs.
WB-M8-1R	32"W x 48"L x 25"D	Ribbed	1	42 lbs.
WB-M8-2FF	32"W x 48"L x 25"D	Flat Free	2	60 lbs.
WB-M8-2T	32"W x 48"L x 25"D	Turf	2	64 lbs.
WB-M8-2K	32"W x 48"L x 25"D	Knobby	2	59 lbs.
WB-M8-2R	32"W x 48"L x 25"D	Ribbed	2	54 lbs.

10 Cubic Feet Models

Model	Tray Dimensions	Tire Type	Wheels	Weight
WB-M10-1FF	36"W x 48"L x 28"D	Flat Free	1	50 lbs.
WB-M10-1T	36"W x 48"L x 28"D	Turf	1	52 lbs.
WB-M10-1K	36"W x 48"L x 28"D	Knobby	1	49 lbs.
WB-M10-1R	36"W x 48"L x 28"D	Ribbed	1	47 lbs.
WB-M10-2FF	36"W x 48"L x 28"D	Flat Free	2	62 lbs.
WB-M10-2T	36"W x 48"L x 28"D	Turf	2	66 lbs.
WB-M10-2K	36"W x 48"L x 28"D	Knobby	2	61 lbs.
WB-M10-2R	36"W x 48"L x 28"D	Ribbed	2	56 lbs.





Wheel Barrow 6 Cu ft

WB-M6-1FF



Wheel Barrow 6 Cu ft

WB-M6-1T



Wheel Barrow 6 Cu ft

WB-M6-1K



Wheel Barrow 6 Cu ft

WB-M6-1R



Wheel Barrow 6 Cu ft

WB-M6-2FF



Wheel Barrow 6 Cu ft

WB-M6-2T



Wheel Barrow 6 Cu ft

WB-M6-2K



Wheel Barrow 6 Cu ft

WB-M6-2R



Wheel Barrow 8 Cu ft

WB-M8-1FF



Wheel Barrow 8 Cu ft

WB-M8-1T



Wheel Barrow 8 Cu ft

WB-M8-1K



Wheel Barrow 8 Cu ft

WB-M8-1R



Wheel Barrow 8 Cu ft

WB-M8-2FF



Wheel Barrow 8 Cu ft

WB-M8-2T



Wheel Barrow 8 Cu ft

WB-M8-2K





Wheel Barrow 8 Cu ft

WB-M8-2R



Wheel Barrow 10 Cu ft

WB-M10-1FF



Wheel Barrow 10 Cu ft

WB-M10-1T



Wheel Barrow 10 Cu ft

WB-M10-1K



Wheel Barrow 10 Cu ft

WB-M10-1R



Wheel Barrow 10 Cu ft

WB-M10-2FF



Wheel Barrow 10 Cu ft

WB-M10-2T



Wheel Barrow 10 Cu ft

WB-M10-2K



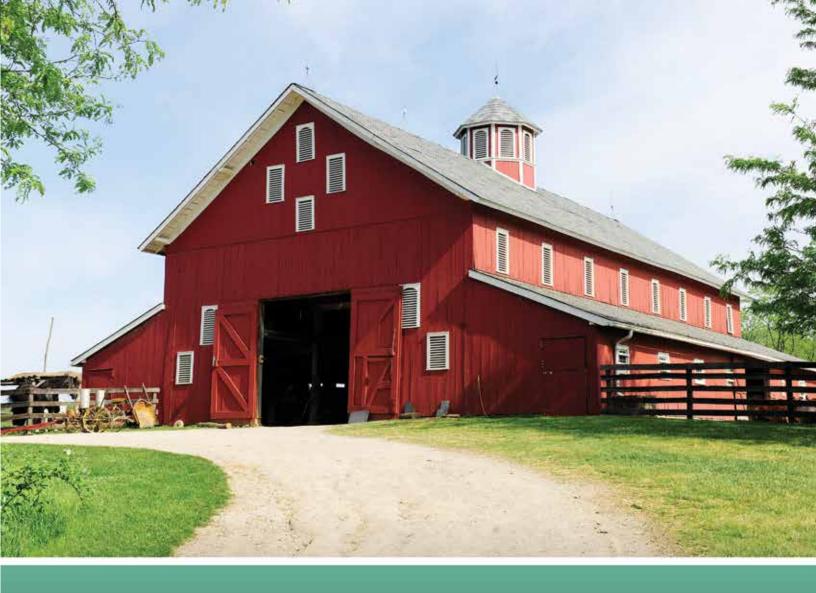
Wheel Barrow 10 Cu ft

WB-M10-2R

LIMITED 10 YEAR WARRANTY

Warranty provides for replacement of a defective poly tray from normal usage. Wheels, tires and wooden handles are not covered by this warranty. Replacement of the defective tray is the only option and SMB Mfg. Inc. is not responsible for further liabilities or consequential damage.





FARMSTEAD HARDWARE



Spring Pin LatchPage 159



Heavy Duty Drop Bolt Latch Page 158



ThimblesPage 156



CHAINS, LOAD BINDERS & DRAW BOLTS



Chain Grade 30 - Bright Zinc

Part #	Chain Size	WLL
82-188-30	3/16"	600 lbs
82-250-30	1/4"	1,050 lbs
82-312-30	5/16"	1,900 lbs
82-375-30	3/8"	2,400 lbs
82-500-30	1/2"	4,500 lbs



Chain Grade 70 Yellow Dichromate

Part #	Chain Size	WLL
82-250-70	1/4"	3,150 lbs
82-312-70	5/16"	4,700 lbs
82-375-70	3/8"	6,600 lbs
82-500-70	1/2"	11,300 lbs



Tie-Down Chain Assemblies - G70

Ready-made tie-down chain assemblies with grab hook on either end.

82-312-70-16	5/16"	16'	4,700 lbs
82-375-70-16	3/8"	16'	6.600 lbs

SAFETY CHAINS





G70 Safety Grab Hook & Clevis Links G70 w Safety Hook & Clevis Links

Tagged to meet MTO specs				
82-ASCS-250-5	1/4"	5'	10,000 lbs	
82-ASCS-312-5	5/16"	5'	15,000 lbs	
82-ASCS-375-5	3/8"	5'	20,000 lbs	



G70 Safety Chain with 2 Safety Slip Hooks

Tagged to meet N	MTO spe	ecs	
82-SC-250-5	1/4"	5'	10,000 lbs
82-SC-312-5	5/16"	5'	15,000 lbs
82-SC-375-5	3/8"	5'	20,000 lbs

82-ASC-250-5	1/4"	5'	10,000 lbs
82-ASC-312-5	5/16"	5'	15,000 lbs
82-ASC-375-5	3/8"	5'	20,000 lbs
82-ASC-500-5	1/2"	5'	33,100 lbs



Tagged to meet MTO specs



Standard Load Binder Grade 70

82-LB-250-312	1/4 - 5/16	2,600 lbs
82-LB-312-375	5/16 - 3/8	5,400 lbs
82-LB-375-500	3/8 - 1/2	9,200 lbs



Safety Load Binder Grade 70

Double linkage reduces kickback force Safety Load Binder Grade 70 5/16 - 3/8 5400 lbs 82-SLB-312-375



Rachet Load Binder Grade 70

82-RLB-312-375	5/16 - 3/8	5,400 lbs
82-RLB-375-500	3/8 - 1/2"	9,200 lbs



Draw-Bar Hook

Fits all tractor drawbars up to 1-5/8" thick. For use with 5/16" to 1/2" chain. WLL 9,000 lbs **DBH**



McDaid Binder Lock

82-LB-LOCK



Hitch Pins, Spring Clips

H584	5/8" x 4"
H586	5/8" x 6" Draw Bolt
H123	1/2" x 4" Draw Bolt
H344	3/4" x 4" Draw Bolt
H346	3/4" x 6" Draw Bolt
H786	7/8" x 6" Draw Bolt
H175	1" x 7-1/2" Draw Bolt
H11885	1-1/8" x 8-1/2"
HPCLIP	5/32" D x 3" L Spring Clip
HPCLIP-L	11/64" D x 4-1/8" L Spring Cl
HPCI IP-S	1/8" D x 2-1/2" I Spring Clip



CHAINS & ACCESSORIES



Coil Chain Straight Link

41/11/

HW08CHAIN/FT Bright Zinc HW08SSCHN/FT Stainless Steel



#12 Single Jack Chain

Zinc Plated 12 Gauge 82-0105



Twin Loop Chain

304SS. 100'/roll

82-090-SS #4 70lb WLL **82-089-SS** #3 90lb WLL **82-088-SS** #2 115lb WLL **82-087-SS** #1 155lb WLL

Zinc Plated 82-090 #4 x 250' 70lb WLL 82-089 #3 x 200' 90lb WLL



#35 Sash Chain

Zinc Plated 82-035



2/0 Passing Link Chain

Zinc Plated 120'/box 82-020



Clevis Grab Hook G70

Part #	Size	WLL
83-250-70	1/4"	3,150 lbs
83-312-70	5/16"	4,700 lbs
83-375-70	3/8"	6,600 lbs
83-500-70	1/2"	11,300 lbs



Clevis Grab Hook With Safety Latch G70

Part #	Size	WLL
83-250-70/L	1/4"	2,750 lbs
83-312-70/L	5/16"	4,300 lbs
83-375-70/L	3/8"	5,250 lbs
83-500-70/L	1/2"	9,200 lbs



Clevis Slip Hook G70

Part #	Size	WLL
84-250-70	1/4"	2,750 lbs
84-312-70	5/16"	4,300 lbs
84-375-70	3/8"	5,250 lbs
84-500-70	1/2"	9,200 lbs



Clevis Slip Hook With Latch G70

P	art #	Size	WLL
8	4-250-70/L	1/4"	2,750 lbs
8	4-312-70/L	5/16"	4,300 lbs
8	4-375-70/L	3/8"	5,250 lbs
8	4-500-70/L	1/2"	9.200 lbs



Mid Link G70

Part #	Size	WLL
85-250-312-70	1/4 - 5/16"	4,700 lbs
85-375-70	3/8"	6,600 lbs
85-500-70	1/2"	11.300 lbs



Clevis Link - G70

Part #	Size
85-CL-250-312-70	1/4", 5/16"
85-CL-375-70	3/8"
85-CL-500-70	1/2"



Twist Clevis

Part #	Size	WLL
CL12T	1/2"	7,000 lbs
CL58T	5/8"	14,000 lbs
CL34T	3/4"	18,000 lbs
CL78T	7/8"	22,000 lbs
CL1T	1"	25,000 lbs



Straight Clevis

Part #	Size	WLL
CL12S	1/2"	7,000 lbs
CL58S	5/8"	14,000 lbs
CL34S	3/4"	18,000 lbs
CL78S	7/8"	22,000 lbs
CL1S	1"	25,000 lbs

CABLE & PULLEYS



3 1/2" Pulley

910-010 Plastic 910-050 Cast Iron



Plastic Pulley

7/8"

910-040 Zinc Frame 910-045 Stainless Frame



Galv Pulley

910-015 1 1/2" 910-020 2 1/2"



Plastic Pulley

2" pulley on SS bracket 910-017



Vertical Pulley

3 1/2" plastic pulley on zinc bracket

Horizontal Pulley

stainless steel bracket

3 1/2" Cast iron pulley on

910-025



Horizontal Pulley

3 1/2" plastic pulley on zinc bracket

910-030



Plastic Pulley

1 7/8" 910-035



Vertical Pulley

3 1/2" cast iron pulley on stainless steel bracket

910-026





Zinc Plated Wire Rope Clip

81-125	1/8"
81-188	3/16"
81-250	1/4"
81-312	5/16"
81-375	3/8"
81-500	1/2"



Stainless Steel Wire Rope Clip

1/8" 81-125-SS 81-188-SS 3/16" 81-250-SS 1/4" 5/16" 81-312-SS 81-375-SS 3/8"

Galvanized Aircraft Cable

910-031

910-332-G	3/32" - 7 x 7
910-180-G	1/8" - 7 x 19
910-316-G	3/16" - 7 x 19
910-140-G	1/4" - 7 x 19
910-516-G	5/16" - 7 x 19
910-380-G	3/8" - 7 x 19
910-120-G	1/2" - 7 x 19

Stainless Steel Aircraft Cable

304 Stainless Steel 7 x 19 910-332-SS 3/32" 910-180-SS 1/8" 910-532-SS 5/32" 910-316-SS 3/16" 910-140-SS 1/4" 910-516-SS 5/16"

3/8"

910-380-SS

Shock Cord

UV resistant, marine grade bungee cord. Can be exposed to the elements and used outdoors

SC-125-500 1/8" x 500' SC-187-500 3/16" x 500' SC-250-500 1/4" x 500' SC-375-500 3/8" x 500' SC-500-150 1/2" x 150'



Standard Thimbles

1/8" Hot Dip Galv 917-125 1/8" 304SS 917-125-SS 3/16" HDG 917-188 917-188-SS 3/16" SS 1/4" HDG 917-250 917-250-SS 1/4" SS 917-312 5/16" HDG 917-312-SS 5/16" SS



Heavy Duty Thimbles

3/8" HDG 917-375-HD 917-375-HDSS 3/8" SS 917-500-HD 1/2" HDG 917-500-HDSS 1/2" SS



Winch with Cable

HW600 - 600 lb pulling capacity with 30' cable and hook



Winch Only

HW1200 - 1200 lb pulling capacity Cable not included



Winch Mounting Bracket

Galvanized 910-090



Polypropylene 3-Strand **Twisted Rope**

900-316 3/16" 2125 feet per roll 900-140 1/4" 1300 feet per roll 900-516 5/16" 975 feet per roll 900-380 3/8" 630 feet per roll 900-120 1/2" 335 feet per roll 900-580 5/8" 200 feet per roll 900-340 3/4" 125 feet per roll



SLOW MOVING VEHICLE SIGNS (SMV) & ACCESSORIES



Flat Plastic SMV Sign

12 per box Regular Tape **AP101**



Decal Only for SMV Sign

12 per box Regular Tape **AP102**



Metal SMV Sign

20 per box Regular Tape AP103



Regular Plastic SMV Sign

10 per box Regular Tape AP105



Flat Plastic SMV Sign

12 per box High Visibility Tape AP101NS



Decal Only for SMV Sign

12 per box High Visibility Tape AP102NS



Metal SMV Sign

20 per box High Visibility Tape AP103NS



Regular Plastic SMV Sign

10 per box High Visibility Tape AP105NS



50 per box

SMV25



Spade only for SMV Signs

50 per box SMV50



NEW



1" x 20' Wire hook assembly. 1100 lb working load limit

RATCHET STRAPS

TD₁



Socket with Bolts

Reflective Tape

Red/Silver Dot C2 Conspicuity Tape High intensity grade

AP150RT

2" x 150' roll





Magnetic Flashing LED Safety Light

Flashing and continuous functions 4 x AA batteries supply 24 hours of flashing - 4" x 6"

AP200 Red AP200A Amber



Ratchet Strap

2" x 27' Wire hook assembly. 3335 lb working load limit

TD2-27

HEAVY DUTY TOW STRAPS



Tow Straps

Nylon tow slings with reinforced loops have 15-20% stretch. Not for lifting.

NTS2X20 2" x 20'. 32,000 lb **Breaking Strength** NTS4X20 4" x 20'. 57,000 lb **Breaking Strength**



Fibreglass Driveway Marker

Orange/Silver reflective tape 5/16" diameter

12-670 60" 12-681 72"



Rubber Tie Down Straps

S-hook style. Heavy duty rubber bungy straps

TDRS-09 9" TDRS-15 15" TDRS-21 21"

TDRS-31 31"

BARN 2 FIELD

BARN DOOR HARDWARE



Martin's Small Latch Stainless Steel

For doors 1-3/4" - 2-1/2" 02266



Plated Cast Door Easy Latch

Smooth operating, easy turn latch for your heavy barn door.

02277 - For 1-1/4" to 2-1/4" door thickness 02277-LONG - For 2-1/4" to 4" door thickness



Heavy Duty Drop Latch Zinc-Plated Steel

DL For doors 1-3/4" - 2-1/2" 10/case **DL-LONG** For doors 2-1/4" - 4" **DL-SPRING** Replacement Spring only



Stainless Steel **Door Latch**

Heavy duty 7/16" handle 304SS **DLSS**



Barn Door Latch

For doors up to 2-3/4" Lockable DLD



Heavy Duty Drop Bolt Latch

Lockable, 304SS Use your own 3/8" diameter bolts to match the thickness of the door. **DBSS-HD**



Latch Clamp

700lb capacity 12-LC-700



8" Heavy Duty Tee Hinge

Hot Dip Galvanized 5/32" thick **НТН8**



10" Heavy Duty Tee Hinge

Hot Dip Galvanized 3/16" thick HTH₁₀



Rolling Door Chain Snugger Kit

2 kits required per door **RDCS**



Rolling Door Latch Set

RDL - Complete set



Stake Hook Left

12-3850X 3" Pin 12-3852X 6" Pin



Stake Hook Right

12-3851X 3" Pin 12-3853X 6" Pin



Stake Hook **Eye Bracket**

12-3854X



Strap

11/16" Furrel 12-93134X 12-9355X



See page 264 for farm gates and gate hardware.



HINGES



Plated Tee Hinge

HTP12 - 12" HTP10 - 10" HTP8 - 8"

HTP6 - 6" **HTP5** - 5"

HTP4 - 4" HTP3 - 3"



Heavy Duty SS Tee Hinge

HTH4-SS - 4" HTH6-SS - 6" HTH8-SS - 8"



Plated Strap Hinge

HSP12 - 12" HSP10 - 10" **HSP8** - 8" HSP6 - 6"

HSP5 - 5" HSP4 - 4"



Heavy Duty SS Strap Hinge

HSH6-SS 6"



Plated Butt Hinge

HBHP450 - 4-1/2" HBHP4 - 4" HBHP350 - 3-1/2" **HBHP3** - 3" HBHP250 - 2-1/2"



SS Heavy Duty Butt Hinge

HBHP3SS - 3" **HBHP4SS - 4**"



SS Heavy Duty Gate Hinge

HGH350-SS



Stainless Steel Butt Hinge

HBHSS4 - 4" **HBHSS3** - 3"



Stainless Steel Tee Hinge

8" Overall length HTHSS8



Plated Double-Acting Spring Hinge



Heavy Duty Tee Hinge

HTB10 - 10" HTB8 - 8" HTB6 - 6" HTB4 - 4"

LATCHES/DOOR PULLS



Plated Chain Bolt Latch

DCBP



4.5"

3-1/2"

Plated Hasp

HP450





Stainless Steel Swing Door Latch

DLCSS



Stainless Steel **Drop Bolt Door Latch**

DBSS



Plated Swing Door Latch

DLCP



Handle

CH350 - 3-1/2"



Plated Barrel Bolt

BB250 - 2-1/2" **BB4** - 4" **BB6** - 6"



Heavy Duty SS Barrel Bolt

BB5HD-SS BB8HD-SS 8"



Plated Door Hook

DHP4 DHP₆ 6" DHP8 8"



SS Door Hook

DHP4SS DHP6SS 6" **DHP8SS** 8"



DBD



Door Pull Handle

6-1/2"

DPZ6.5 Zinc DPSS6.5 Stainless Steel



Heavy Duty Door Pull Handle

DPZ7 Zinc



Heavy Duty Door Pull

6.5"

DPHH6.5 Zinc



Spring Pin Latch

Zinc Plated 1/2" Pin Diameter Includes bracket SPL



SNAP, QUICK LINKS, & LYNCH PINS



Stainless Steel Square Head Swivel

17536 - 5/8" **17535** - 3/4"



Lynch Pins

B624 - 1/4" **B625** - 7/16"



Square Locking Pin

B725 - 3/8" x 2-1/2"



Push-In Snap

R3C3A - 3/4" R3C3B - 1-1/8"



SS Snap Hook

R2C1SS - 3/16" x 2" R2C2ASS - 7/32" x 2-3/8"

R2C2SS - 1/4" x 2-3/4" R3C2SS - 5/16" x 3-1/8" R3C2ASS - 11/32" x 3-5/8"

R3C2BSS - 3/8" x 4" R3C2CSS - 15/32" x 5-1/2"



Plated Snap Hook

R2C1 - 3/16" x 2" R2C2A - 7/32" x 2-3/8"

R2C2 - 1/4" x 2-3/4" R3C2 - 5/16" x 3-1/8" R3C2A - 11/32" x 3-5/8"

R3C2B - 3/8" x 4" R3C2C - 15/32" x 5-1/2"



Swivel Snap

R3C5 - 5/8" R2C4 - 3/4"

R3C4 - 3/4



Flat Swivel Snap

R3C6 - 1"



Snap

R4C1 - 1"



Repair Snap

R4C1R - 1" Chrome Plated Repair Snap R4C1BR - 1" Solid Brass



Bull Snap

R4C3A - 7/8"

R4C3B - 1"

R4C3C - Non-Swivel 7/8" R4C3D - Stainless Steel



Rounded Eye Bull Snap with Pull Lever

R4C3E - 7/8"



Double Snap

R4C4A - 1/2" x 4-1/2" R4C4B - 5/16" x 3-1/2" R4C4BNP - 5/16" x 3-1/2"



Panic Snap

R4C6 - 1" x 3-1/4"



Open End Cold Shut Snap

R4C2 - 4"



Flat Back Pail Bucket Holders

FBP-BH - Bucket Holder



Heavy Duty Hitching Ring

HR328 -Powder Coated Black



Hitching Ring

HR415 - Zinc Plated



Stainless Steel Screw Hook

76-2-916 - 5/32" x 2-9/16" **76-3-38** - 3/16" x 3-3/8" **76-4-14** - 1/4" x 4-1/4" **76-932-478** - 9/32" x 4-1/2"

76-4-1516 - 5/16" x 5" **76-4-78** - 3/8" x 5"



Stainless Steel Bolt Hook

77-2-00 - 3/16" x 2" **77-2-38** - 7/32" x 2-3/8"

77-2-58 - 1/4" x 2-5/8" **77-3-14** - 5/16" x 3-1/4"

77-3-78 - 3/8" x 3-7/8"





Stainless Steel Lag Eye Screw

78-16-158 - 3/16" x 1-5/8" 78-316-3 - 3/16" x 3" 78-316-334 - 3/16" x 3-3/4" 78-14-2 - 1/4" x 2" 78-14-258 - 1/4" x 2-5/8" 78-14-3 - 1/4" x 3" 78-516-314 - 5/16" x 3-1/4" 78-516-4 - 5/16" x 4" 78-38-4 - 3/8" x 4" 78-38-412 - 3/8" x 4-1/2" 78-716-514 - 7/16" x 5-1/4"



Zinc Plated Lag Eye Screw

78-14-3-Z - 1/4" x 3" 78-516-314-Z - 5/16" x 3-1/4" 78-38-4-Z - 3/8" x 4" 78-716-514-Z - 7/16" x 5-1/4"



Stainless Steel Bent Eye Bolt

79-14-2 - 1/4" x 2" 79-14-3 - 1/4" x 3" 79-14-4 - 1/4" x 4" 79-516-4 - 5/16" x 4" 79-38-4 - 3/8" x 4" 79-38-6 - 3/8" x 6"



Stainless Steel S Hook

80-1-00 - 1/8" x 1" 80-1-12 - 3/16" x 1-1/2" 80-2-00 - 1/4" x 2-1/4" 80-3-00 - 5/16" x 3" 80-3-12 - 3/8" x 3-1/2"



Zinc Plated S Hook

80-1-00-Z - 1/8" x 1-1/4" 80-1-12-Z - 3/16" x 1-1/2" 80-2-00-Z - 1/4" x 2-1/4" 80-3-00-Z - 5/16" x 3" 80-3-12-Z - 3/8" x 3-1/2"



Hook and Eye Turnbuckle - Cast Zinc

TB-14 - 1/4" TB-516 - 5/16" TB-38 - 3/8"



Zinc Plated Quick Link

E614 - 1/8" E615 - 3/16" E616 - 1/4" E617 - 5/16" E618 - 3/8"

E618 - 3/8" **E619** - 1/2"



Stainless Steel Quick Link

75-180 - 1/8" 75-316 - 3/16" 75-140 - 1/4" 75-516 - 5/16" 75-380 - 3/8" 75-120 - 1/2"



Welded Steel Ring

Nickel plated
Inside diameter listed
RING-1 - 1"
RING-1-1/2 - 1-1/2"
RING-2 - 2"
RING-2-1/2 - 2-1/2"
RING-3 - 3"



Welded Stainless Steel Ring

Inside diameter listed
RING-1-SS - 1"
RING-1-1/2-SS - 1-1/2"
RING-2-SS - 2"
RING-2-1/2-SS - 2-1/2"
RING-3-SS - 3"



Heavy Duty Tool Hook

1/2" diameter



Screw-Pin Anchor Shackle

Non-rated

SPAS-250 - 1/4" SPAS-312 - 5/16" SPAS-375 - 3/8" SPAS-500 - 1/2"

EARTH ANCHORS



Earth Anchors

180-250J 1/2" x 3" x 18" 180-255J 1/2" x 3" x 28" 180-260J 5/8" x 4" x 38" 180-269J 3/4" x 6" x 46" 180-270J 3/4" x 6" x 58"



2T Chain Hoist

8' (2.5m) chain Forged swivel hooks CH-2



Cable Puller

4000 lb capacity

PREMIUM STAINLESS STEEL CRIMP PEX FITTINGS



FIRST IN THE INDUSTRY!

- FOR USE IN ALL APPLICATIONS
- LONGER LIFE SPAN THAN BRASS
- **▲** UP TO TWICE AS STRONG AS BRASS AND POLY
- **▲ PRO CERTIFIED WITH 30 YEAR WARRANTY**
- SUPERIOR WATER FLOW RATE

1/2, 3/4 and 1" in 304 Stainless

BALL VALVES
ELBOWS
TEES
COUPLINGS
ADAPTERS
PLUGS





BOSHART Stainless Steel PEX fittings have up to a 17.6% greater flow area for less restriction and better flow in your PEX pipe installation.



FASTENERS & PARTS BINS



Bolt Bin Page 166



Nylon Cable Ties Page 169



Air Tube FittingsPage 170



CONCRETE ANCHORS PARAWEDGE CONCRETE ANCHORS PARASLEEVE ANCHORS



Parawedge™ GR2 Zinc Plated Concrete Anchors

C-010-C-3440 - 1/4" X 1-3/4" - 100/Box C-010-C-3446 - 1/4" X 2-1/4" - 100/Box C-010-C-3458 - 1/4" X 3-1/4" - 100/Box C-010-C-3565 - 3/8" X 2-1/4" - 50/Box C-010-C-3570 - 3/8" X 2-3/4" - 50/Box C-010-C-3572 - 3/8" X 3" - 50/Box C-010-C-3575 - 3/8" X 3-3/4" - 50/Box C-010-C-3583 - 3/8" X 5" - 50/Box C-010-C-3588 - 3/8" X 6-1/2" - 50/Box C-010-C-3623 - 1/2" X 2-3/4" - 50/Box C-010-C-3630 - 1/2" X 3-3/4" - 50/Box C-010-C-3640 - 1/2" X 4-1/4" - 50/Box C-010-C-3648 - 1/2" X 5-1/2" - 25/Box C-010-C-3665 - 1/2" X 7" - 25/Box C-010-C-3725 - 5/8" X 3-1/2" - 20/Box C-010-C-3733 - 5/8" X 4-1/2" - 20/Box C-010-C-3735 - 5/8" X 5" - 20/Box C-010-C-3739 - 5/8" X 6" - 20/Box C-010-C-3743 - 5/8" X 7" - 20/Box C-010-C-3770 - 3/4" X4-1/4" - 10/Box C-010-C-3778 - 3/4" X 5-1/2" - 10/Box C-010-C-3784 - 3/4" X6-1/4" - 10/Box C-010-C-3787 - 3/4" X 7" - 10/Box C-010-C-3790 - 3/4" X 8-1/2" - 10/Box

Parawedge™ Stainless Steel Concrete Anchors

C-060-C-3440 - 1/4" X 1-3/4" - 100/Box C-060-C-3446 - 1/4" X 2-1/4" - 100/Box C-060-C-3458 - 1/4" X 3-1/4" - 100/Box C-060-C-3565 - 3/8" X 2-1/4" - 50/Box C-060-C-3572 - 3/8" X 3" - 50/Box C-060-C-3575 - 3/8" X 3-3/4" - 50/Box C-060-C-3583 - 3/8" X 5" - 50/Box C-060-C-3623 - 1/2" X 2-3/4" - 50/Box C-060-C-3630 - 1/2" X 3-3/4" - 50/Box C-060-C-3640 - 1/2" X 4-1/4" - 50/Box C-060-C-3648 - 1/2" X 5-1/2" - 25/Box C-060-C-3725 - 5/8" X 3-1/2" - 20/Box C-060-C-3733 - 5/8" X 4-1/2" - 20/Box C-060-C-3735 - 5/8" X 5" - 20/Box C-060-C-3739 - 5/8" X 6" - 20/Box

DROP IN ANCHORS



Drop-In Zinc Concrete Anchors

C-070-C-N405 - 1/4-20 / 3/8" - 100/Box **C-070-C-N553** - 3/8-16 / 1/2" - 50/Box **C-070-C-N603** - 1/2-13 / 5/8 - 50/Box

Drop-In Stainless Steel Concrete Anchors

C-071-C-N405 - 1/4-20 / 3/8" - 100/Box **C-071-C-N553** - 3/8-16 / 1/2" - 50/Box **C-071-C-N603** - 1/2-13 / 5/8" - 50/Box

Drop-In Anchor Setting Tool

C-070-U-T400 - 1/4" C-070-U-T550 - 3/8" C-070-U-T600 - 1/2"



Parasleeve™ Zinc Plated Concrete Anchors GR2

C-100-C-3513 - 5/16" X 1-1/2" - 100/Box C-100-C-3520 - 5/16" X 2-1/2" - 100/Box C-100-C-3562 - 3/8" X 1-7/8" - 50/Box C-100-C-3572 - 3/8" X 3" - 50/Box C-100-C-3577 - 3/8" X 4" - 25/Box C-100-C-3618 - 1/2" X 2-1/4" - 25/Box C-100-C-3626 - 1/2" X 3" - 25/Box C-100-C-3635 - 1/2" X 4" - 25/Box C-100-C-3656 - 1/2" X 6" - 25/Box C-100-C-3722 - 5/8" X 3" - 25/Box C-100-C-3730 - 5/8" X 4-1/4" - 25/Box

Parasleeve™ Stainless Steel Concrete Anchors

C-160-C-3434 - 1/4" X1-3/8" - 100/Box C-160-C-3446 - 1/4" X 2-1/4" - 100/Box C-160-C-3513 - 5/16" X 1-1/2"- 100/Box C-160-C-3520 - 5/16" X 2-1/2"- 100/Box C-160-C-3562 - 3/8" X 1-7/8" - 50/Box C-160-C-3572 - 3/8" X 3" - 50/Box C-160-C-3618 - 1/2" X 2-1/4" - 25/Box C-160-C-3626 - 1/2" X 3" - 25/Box

SUPERSLEEVE ANCHORS



Supersleeve™ GR5 Zinc Plated Heavy Duty Concrete Anchors

C-200-C-3563 - 3/8" X 2" - 50/Box C-200-C-3572 - 3/8" X 3" - 50/Box C-200-C-3577 - 3/8" X 4" - 25/Box C-200-C-3623 - 1/2" X 2-3/4" - 25/Box C-200-C-3630 - 1/2" X 3-3/4" - 25/Box

WEDGE BOLT ANCHOR



Heavy Duty Wedge Bolt Concrete Anchors - Coated

C-WB-140-134 - 1/4" X 1-3/4" - 100/Box C-WB-140-234 - 1/4" X 2-3/4" - 50/Box C-WB-140-300 - 1/4" X 3" - 50/Box C-WB-516-214 - 5/16" X 2-1/4" - 50/Box C-WB-516-300 - 5/16" X 3" - 50/Box C-WB-380-134 - 3/8" X 1-3/4" - 50/Box C-WB-380-212 - 3/8" X 2-1/2" - 50/Box C-WB-380-300 - 3/8" X 3" - 50/Box - 50/Box C-WB-380-400 - 3/8" X 4" C-WB-120-212 - 1/2" X 2-1/2" - 40/Box C-WB-120-300 - 1/2" X 3" - 40/Box C-WB-120-400 - 1/2" X 4" - 40/Box C-WB-120-500 - 1/2" X 5" - 10/Box C-WB-580-400 - 5/8" X 4" - 10/Box C-WB-580-500 - 5/8" X 5" - 10/Box C-WB-580-600 - 5/8" X 6" - 10/Box

DRIVE NAIL ANCHORS



Drive Nail Concrete Anchors

C-350-C-D220 - 3/16" X 7/8" - 100/Box C-350-C-D422 - 1/4" X 3/4" - 100/Box C-350-C-D427 - 1/4" X 1-1/4" - 100/Box C-350-C-D436 - 1/4" X 1-1/2" - 100/Box C-350-C-D443 - 1/4" X 2" - 100/Box

Drive Nail Stainless Steel Concrete Anchors

C-360-C-D425 - 1/4" X 1" - 100/Box C-360-C-D427 - 1/4" X 1-1/4" - 100/Box C-360-C-D436 - 1/4" X 1-1/2" - 100/Box C-360-C-D443 - 1/4" X 2" - 100/Box C-360-C-D450 - 1/4" X 3" - 100/Box



Hex Head Concrete Screws

Sold Per Box of 100

C-800-C-3225 - 3/16" X 1-1/4" - 100/Box C-800-C-3230 - 3/16" X 1-3/4" - 100/Box C-800-C-3240 - 3/16" X 2-1/4" - 100/Box C-800-C-3245 - 3/16" X 2-3/4" - 100/Box C-800-C-3255 - 3/16" X 3-1/4" - 100/Box C-800-C-3265 - 3/16" X 3-3/4" - 100/Box C-800-C-3269 - 3/16" X 4" - 100/Box C-800-C-3429 - 1/4" X 1-1/4" - 100/Box C-800-C-3440 - 1/4" X 1-3/4" - 100/Box C-800-C-3446 - 1/4" X 2-1/4" - 100/Box C-800-C-3452 - 1/4" X 2-3/4" - 100/Box C-800-C-3458 - 1/4" X 3-1/4" - 100/Box C-800-C-3463 - 1/4" X 3-3/4" - 100/Box C-800-C-3466 - 1/4" X 4" - 100/Box

WEDGE BOLT ANCHOR



304SS Heavy Duty Wedge Bolt Concrete Anchors

C-WB-380-300-SS - 3/8" X 3" - 50/Box C-WB-380-400-SS - 3/8" X 4" - 50/Box C-WB-380-500-SS - 3/8" X 5" - 50/Box C-WB-380-600-SS - 3/8" X 6" - 50/Box C-WB-120-300-SS - 1/2" X 3" - 25/Box C-WB-120-400-SS - 1/2" X 4" - 20/Box C-WB-120-500-SS - 1/2" X 5" - 20/Box C-WB-120-600-SS - 1/2" X 6" - 20/Box



CONCRETE DRILL BITS



Concrete Drill Bits

C-801-U-N180	- 5/32" X 3-1/2"- 1/PK
C-801-U-N185	- 5/32" X 4-1/2"- 1/PK
C-801-U-N190	- 5/32" X 5-1/2"- 1/PK
C-801-U-N260	- 3/16" X 3-1/2"- 1/PK
C-801-U-N275	- 3/16" X 4-1/2"- 1/PK
C-801-U-N285	- 3/16" X 5-1/2"- 1/PK
C-801-U-N295	- 3/16" X 6-1/2"- 1/PK
C-801-U-N300	- 3/16" X 7-1/2"- 1/PK

Concrete Drill Bits - Dewalt

C-DW-532X6	- 5/32" X 6
C-DW-316X6	- 3/16" X 6
C-DW-14X6	- 1/4" X 6"
C-DW-516X6	- 5/16" X 6"
C-DW-38X6	- 3/8" X 6"
C-DW-12X6	- 1/2" X 6"
C-DW-58X6	- 5/8" X 6"

SDS DRILL BITS



SDS Concrete Drill Bits

SDS-532X6	- 5/32" X 6
SDS-316X6	- 3/16" X 6
SDS-14X6	- 1/4" X 6"
SDS-516X6	- 5/16" X 6"
SDS-38X6	- 3/8" X 6"
SDS-12X6	- 1/2" X 6"
SDS-58X8	- 5/8" X 8"
SDS-34X10	- 3/4" X 10"

BOLTS

THREADED ROD



Threaded Rod Zinc

12-THRR14	- 1/4" X 36"
12-THRR516	- 5/16" X 36"
12-THRR38	- 3/8" X 36"
12-THRR716	- 7/16" X 36"
12-THRR12	- 1/2" X 36"
12-THRR58	- 5/8" X 36"
12-THRR34	- 3/4" X 36"
12-THRR78	- 7/8" X 36"
12-THRR1	- 1" X 36"

Stainless Steel Threaded Rod

68-250	- 1/4" X 36"
68-516	- 5/16" X 36"
68-380	- 3/8" X 36"
68-120	- 1/2" X 36"
68-580	- 5/8" X 36"

THREADED ROD PLATE



Zinc

12-THRR38-PLATE - 3/8"

Chairless Charl Hay Dal

HEX BOLTS

Stainless Steel Hex Bolt

61-140-012	- 1/4" X 1/2"
61-140-034	- 1/4" X 3/4"
61-140-058	- 1/4" X 5/8"
61-140-100	- 1/4" X 1"
61-140-112	- 1/4" X 1-1/2"
61-140-200	- 1/4" X 2"
61-140-212	- 1/4" X 2-1/2"
61-140-234	- 1/4" X 2-3/4"
61-140-300	- 1/4" X 3"
61-140-312	- 1/4" X 3-1/2"
61-140-NUT	- 1/4" Nut
61-140-NUTLO	- 1/4" Lock Nut
61-140-WASHF	- 1/4" Flat Washer
61-140-WASH-F	ENDER - 1/4" Fender Washer

01 110 117101	I I I I I I I I I I I I I I I I I I I
61-516-034	- 5/16" X 3/4"
61-516-100	- 5/16" X 1"
61-516-112	- 5/16" X 1-1/2"
61-516-200	- 5/16" X 2"
61-516-212	- 5/16" X 2-1/2"
61-516-300	- 5/16" X 3"
61-516-400	- 5/16" X 4"
61-516-NUT	- 5/16" Nut
61-516-NUTL	O - 5/16" Lock Nut
61-516-WASH	F - 5/16" Flat Washer
61-516-FENDI	ERW - 5/16" Fender Washer

61-380-034	- 3/8" X 3/4"
61-380-100	- 3/8" X 1"
61-380-112	- 3/8" X 1-1/2"
61-380-200	- 3/8" X 2"
61-380-214	- 3/8" X 2-1/4"
61-380-212	- 3/8" X 2-1/2"
61-380-300	- 3/8" X 3"
61-380-312	- 3/8" X 3-1/2"
61-380-400	- 3/8" X 4"
61-380-412	- 3/8" X 4-1/2"
61-380-500	- 3/8" X 5"
61-380-NUT	- 3/8" Nut
61-380-NUTLO	- 3/8" Lock Nut
61-380-WASHF	- 3/8" Flat Washer

61-120-100	- 1/2" X 1"
61-120-112	- 1/2" X 1-1/2"
61-120-134	- 1/2" X 1-3/4"
61-120-200	- 1/2" X 2"
61-120-212	- 1/2" X 2-1/2"
61-120-300	- 1/2" X 3"
61-120-312	- 1/2" X 3-1/2"
61-120-400	- 1/2" X 4"
61-120-NUT	- 1/2" Nut

61-120-NUTLO - 1/2" Nylon Lock Nut **61-120-WASHF** - 1/2" Flat Washers

Zinc Plated Hex Bolt GR5

zillo i latou llox zoit alto
60-140-012 - 1/4" X 1/2"
60-140-034 - 1/4" X 3/4"
60-140-058 - 1/4" X 5/8"
60-140-100 - 1/4" X 1"
60-140-112 - 1/4" X 1-1/2"
60-140-134 - 1/4" X 1-3/4"
60-140-200 - 1/4" X 2"
60-140-212 - 1/4" X 2-1/2"
60-140-300 - 1/4" X 3"
60-140-312 - 1/4" X 3-1/2"
60-140-400 - 1/4" X 4"
60-140-412 - 1/4" X 4-1/2"
60-140-500 - 1/4" X 5"
60-140-512 - 1/4" X 5-1/2"
60-140-NUT - 1/4" Nut
60-140-NUTLO - 1/4" LockNut
60-140-WASHF - 1/4" Flat Washer
60-140-WASHL - 1/4" Lock Washer

60-516-012	- 5/16" X 1/2"
60-516-100	- 5/16" X 1"
60-516-114	- 5/16" X 1-1/4"
60-516-112	- 5/16" X 1-1/2"
60-516-200	- 5/16" X 2"
60-516-212	- 5/16" X 2-1/2"
60-516-300	- 5/16" X 3"
60-516-312	- 5/16" X 3-1/2"
60-516-400	- 5/16" X 4"
60-516-412	- 5/16" X 4-1/2"
60-516-500	- 5/16" X 5"
60-516-NUT	- 5/16" Nut
60-516-NUTLO	- 5/16" Lock Nut
60-516-WASH	F - 5/16" Flat Washer
60-516-WASH	L - 5/16" Lock Washer
60-516-NUTLO	D-FL - 5/16" Flange Lock Nut
60-380-012	- 3/8" X 1/2"
60-380-100	- 3/8" X 1"
60-380-114	- 3/8" X 1-1/4"
60-380-112	- 3/8" X 1-1/2"
60-380-200	- 3/8" X 2"
00 000 040	0/0" \/ 0 4/0"

60-380-212	- 3/8" X 2-1/2"
60-380-300	- 3/8" X 3"
60-380-312	- 3/8" X 3-1/2"
60-380-400	- 3/8" X 4"
60-380-412	- 3/8" X 4-1/2"
60-380-500	- 3/8" X 5"
60-380-NUT	- 3/8" Nut
60-380-NUTLO	- 3/8" Lock Nut
60-380-WASHF	- 3/8" Flat Washer
60-380-WASHL	- 3/8" Lock Washer
60 716 024	- 7/16" X 3/4"
60-716-034	
60-716-100	- 7/16" X 1"
60-716-112	- 7/16" X 1-1/2"
60-716-200	- 7/16" X 2"
60 716 212	- 7/16" Y 2-1/2"

60-716-112	-	7/1	6"	X 1-1/2"
60-716-200	-	7/1	6"	X 2"
60-716-212	-	7/1	6"	X 2-1/2"
60-716-300	-	7/1	6"	X 3"
60-716-312	-	7/1	6"	X 3-1/2"
60-716-400	-	7/1	6"	X 4"
60-716-412	-	7/1	6"	X 4-1/2"
60-716-500	-	7/1	6"	X 5"
60-716-NUT	-	7/1	6"	Nut
60-716-NUTLO	-	7/1	6"	Lock Nut
60-716-WASHF	-	7/1	6"	Flat Washer
60-716-WASHL	-	7/1	6"	Lock Washer

- 1/2" X 3/4"

- 1/2" X 1" - 1/2" X 1-1/2"

60-120-134	- 1/2" X 1-3/4"
60-120-200	- 1/2" X 2"
60-120-212	- 1/2" X 2-1/2"
60-120-300	- 1/2" X 3"
60-120-312	- 1/2" X 3-1/2"
60-120-400	- 1/2" X 4"
60-120-412	- 1/2" X 4-1/2"
60-120-500	- 1/2" X 5"
60-120-NUT	- 1/2" Nut
60-120-NUTLO	- 1/2" Lock Nut
60-120-WASHF	- 1/2" Flat Washer

60-120-WASHL - 1/2" Lock Washer

60-120-075

60-120-100

60-120-112

60-580-100	- 5/8" X 1"
60-580-114	- 5/8" X 1-1/4"
60-580-112	- 5/8" X 1-1/2"
60-580-134	- 5/8" X 1-3/4"
60-580-200	- 5/8" X 2"
60-580-212	- 5/2" X 2-1/2"
60-580-300	- 5/2" X 3"
60-580-312	- 5/2" X 3-1/2"
60-580-412	- 5/8" X 4-1/2"
60-580-500	- 5/8" X 5"
60-580-NUT	- 5/8" Nut
60-580-NUTLO	- 5/8" Lock Nut
60-580-WASHF	- 5/8" Flat Washer

60-580-WASHL - 5/8" Lock Washer



CARRIAGE BOLTS



Zinc Carriage Bolt GR2

Zinc Carria	ge Bolt GR2
62-140-012	- 1/4" X 1/2"
62-140-100	- 1/4" X 1"
62-140-112	- 1/4" X 1-1/2"
62-140-200	- 1/4" X 2"
62-140-212	- 1/4" X 2-1/2"
62-140-300	- 1/4" X 3"
62-140-312	- 1/4" X 3-1/2"
62-140-400	- 1/4" X 4"
62-140-412	- 1/4" X 4-1/2"
62-140-500	- 1/4" X 5"
62-516-012	- 5/16" X 1/2"
62-516-034	- 5/16" X 3/4"
62-516-100	- 5/16" X 1"
62-516-112	- 5/16" X 1-1/2"
62-516-114	- 5/16" X 1-1/4"
62-516-200	- 5/16" X 2"
62-516-212	- 5/16" X 2-1/2"
62-516-300	- 5/16" X 3"
62-516-312	- 5/16" X 3-1/2"
62-516-400	- 5/16" X 4"
62-516-412	- 5/16" X 4-1/2"
62-516-500	- 5/16" X 5"
62-516-512	- 5/16" X 5-1/2"
62-380-100	- 3/8" X 1"
62-380-112	- 3/8" X 1-1/2"
62-380-200	- 3/8" X 2"
62-380-212	- 3/8" X 2-1/2"
62-380-300	- 3/8" X 3"
62-380-312	- 3/8" X 3-1/2"
62-380-400	- 3/8" X 4"
62-380-412	- 3/8" X 4-1/2"
62-380-500	- 3/8" X 5"
62-716-112	- 7/16" x 1-1/2"
62-716-200	- 7/16" x 2"
62-716-212	- 7/16" x 2-1/2"
62-716-300	- 7/16" x 3"
62-716-400	- 7/16" x 4"
62-716-500	- 7/16" x 5"
62-120-100	- 1/2" X 1"
62-120-112	- 1/2" X 1-1/2"
62-120-200	- 1/2" X 2"
62-120-212	- 1/2" X 2-1/2"
62-120-300	- 1/2" X 3"
62-120-312	- 1/2" X 3-1/2"
62-120-400	- 1/2" X 4"
62-120-500	- 1/2" X 5"

Stainless Steel Carriage Bolts

Otulilloss	Ottobi Garriago
63-140-100	- 1/4" X 1"
63-140-200	- 1/4" X 2"
63-140-300	- 1/4" X 3"
63-140-400	- 1/4" X 4"
63-516-100	- 5/16" X 1"
63-516-200	- 5/16" X 2"
63-516-300	- 5/16" X 3"
63-380-100	- 3/8" X 1"
63-380-200	- 3/8" X 2"
63-380-300	- 3/8" X 3"
63-120-100	- 1/2" x 1"
63-120-112	- 1/2" x 1-1/2"
63-120-200	- 1/2" x 2"
63-120-212	- 1/2" x 2-1/2"
63-120-300	- 1/2" x 3"
	To order

HEX HEAD LAG



1/4" Zinc

70-140-150	- 1/4" X 1-1/2"
70-140-200	- 1/4" X 2"
70-140-250	- 1/4" X 2-1/2"
70-140-300	- 1/4" X 3"
70-140-400	- 1/4" X 4"

5/16" Zinc

70-516-150	- 5/16" X 1-1/2"
70-516-200	- 5/16" X 2"
70-516-250	- 5/16" X 2-1/2"
70-516-300	- 5/16" X 3"
70-516-400	- 5/16" X 4"

3/8" Zinc

70-380-150	- 3/8" X 1-1/2"
70-380-200	- 3/8" X 2"
70-380-250	- 3/8" X 2-1/2"
70-380-300	- 3/8" X 3"
70-380-350	- 3/8" X 3-1/2"
70-380-400	- 3/8" X 4"

1/2" Zinc

70-120-200	- 1/2" X 2"
70-120-250	- 1/2" X 2-1/2"
70-120-300	- 1/2" X 3"
70-120-400	- 1/2" X 4"
70-120-500	- 1/2" X 5"
70-120-600	- 1/2" X 6"

BOLT BIN



Bolt Bin Assortment

Grade 5 Bolt Assortment -Zinc plated. 2380 pieces. Bins & labels included. 1/4" - 1/2" Dia. 12-022600

Metric Bolt Bin Assortment

Grade 8.8 Metric Bolt Assortment - Zinc plated. 2150 pieces. Bins & labels included. 5mm -12mm Dia. 12-022602

Bolt Bin Only

DUIT DIII C	, iiiy
12-022017	36"W x 24"H x 12" with 40 compartments
12-022018	36"W x 42"H x 12" with 42 compartments
12-022019	36"W x 42"H x 12" with 72 compartments
12-022023	Steel doors, chrome handles and magnetic catches for 40 compartment bin
12-022025	Steel doors, chrome handles and magnetic catches for 42/72 compartment bins
12-022027	4" High base. Fits either model

HEX HEAD LAGS

1/4" Stainless Steel

69-140-150	- 1/4" x 1-1/2"
69-140-200	- 1/4" x 2"
69-140-250	- 1/4" x 2-1/2"
69-140-300	- 1/4" x 3"

5/16" Stainless Steel

69-516-150	- 5/16" x 1-1/2"
69-516-200	- 5/16" x 2"
69-516-250	- 5/16" x 2-1/2"
69-516-300	- 5/16" x 3"
69-516-350	- 5/16" x 3-1/2"

3/8" Stainless Steel

69-380-200	- 3/8" x 2"
69-380-250	- 3/8" x 2-1/2"
69-380-300	- 3/8" x 3"
69-380-350	- 3/8" x 3-1/2"
69-380-400	- 3/8" x 4"
69-380-500	- 3/8" x 5"

1/2" Stainless Steel

69-120-300	- 1/2" x 3"
69-120-400	- 1/2" x 4"
69-120-500	- 1/2" x 5"

The Nation

High Quality Jobber Drills

135° Split Point, TiN coated HSS 12-JD-SET - 1/16" - 1/2" - 29pc set 12-JD-1/16 - 1/16" 12-JD-3/32 - 3/32" 12-JD-1/8 - 1/8" - 5/32" 12-JD-5/32 12-JD-3/16 - 3/16" 12-JD-7/32 - 7/32" - 1/4" 12-JD-1/4 12-JD-9/32 - 9/32" 12-JD-5/16 - 5/16" 12-JD-11/32 - 11/32" - 3/8" 12-JD-3/8 - 13/32" 12-JD-13/32 12-JD-7/16 - 7/16" 12-JD-15/32 - 15/32" 12-JD-1/2 - 1/2"



Bolt Size UNC Taps HSS

TAP-14	- 1/4"-20
TAP-516	- 5/16"-18
TAP-38	- 3/8"-16
TAP-12	- 1/2"-13



SCREWS SOLD IN BOXES OF 100

STAINLESS STEEL FLAT HEAD SQUARE SOCKET TAPPING SCREWS

AUTHERNAME

- #8 X 3/4"
- #8 X 1"
- #8 X 1-1/4"
- #8 X 1-1/2"
- #8 X 2"
- #8 X 2-1/2"
- #8 X 3"
- #10 X 3/4"
- #10 X 1"
- #10 X 1-1/4"
- #10 X 1-1/2"
- #10 X 2"
- #10 X 2-1/2"
- #10 X 3"



Flat Head Yellow Construction Screw

59-8-100	- #8 x 1"
59-8-125	- #8 x 1-1/4"
59-8-150	- #8 x 1-1/2"
59-8-175	- #8 x 1-3/4"
59-8-200	- #8 x 2"
59-8-250	- #8 x 2-1/2"
59-8-300	- #8 x 3"
59-10-300	- #10 x 3"
59-10-350	- #10 x 3-1/2"
59-10-400	- #10 x 4"
59-10-500	- #10 x 5"
59-10-600	- #10 x 6"

PAN HEAD SQUARE SOCKET TAPPING SCREWS



Zinc

72-8-075	- #8 X 3/4"
72-8-100	- #8 X 1"
72-8-125	- #8 X 1-1/4"
72-8-150	- #8 X 1-1/2"
72-8-200	- #8 X 2"
72-8-250	- #8 X 2-1/2"
72-8-300	- #8 X 3"
72-10-075	- #10 X 3/4"
72-10-100	- #10 X 1"
72-10-125	- #10 X 1-1/4"
72-10-150	- #10 X 1-1/2"
72-10-200	- #10 X 2"
72-10-250	- #10 X 2-1/2"
72-10-300	- #10 X 3"

Stainless Steel

65-8-075	- #8 X 3/4"
65-8-100	- #8 X 1"
65-8-125	- #8 X 1-1/4"
65-8-075	- #8 X 3/4"
65-8-100	- #8 X 1"
65-8-125	- #8 X 1-1/4"
65-8-150	- #8 X 1-1/2"
65-8-200	- #8 X 2"
65-8-250	- #8 X 2-1/2"
65-8-300	- #8 X 3"
65-10-058	- #10 X 5/8"
65-10-075	- #10 X 3/4"
65-10-100	- #10 X 1"
65-10-125	- #10 X 1-1/4"
65-10-150	- #10 X 1-1/2"
65-10-200	- #10 X 2"
65-10-250	- #10 X 2-1/2"
65-10-300	- #10 X 3"
65-12-075	- #12 x 3/4"
65-12-100	- #12 x 1"
65-12-125	- #12 x 1-1/4"
65-12-150	- #12 x 1-1/2"
65-12-200	- #12 x 2"
65-12-250	- #12 x 2-1/2"
65-12-300	- #12 x 3
65-12-400	- #12 x 4"
65-14-150	- #14 X 1-1/2"
65-14-200	- #14 X 2"
65-14-250	- #14 X 2-1/2"
65-14-300	- #14 X 3"

HEX HEAD SELF-DRILLING SCREWS



Zinc

73-8-050	- #8 X 1/2"
73-8-075	- #8 X 3/4"
73-8-100	- #8 X 1"
73-8-150	- #8 X 1-1/2"
73-10-050	- #10 X 1/2"
73-10-075	- #10 X 3/4"
73-10-100	- #10 X 1"
73-10-150	- #10 X 1-1/2
73-12-100	- #12 X 1"
73-12-150	- #12 X 1-1/2
73-12-200	- #12 X 2"
73-12-300	- #12 X 3"
73-14-100	- #14 X 1"
73-14-200	- #14 X 2"
73-14-300	- #14 X 3"

Stainless Steel

66-8-050	- #8 X 1/2"
66-8-075	- #8 X 3/4"
66-8-100	- #8 X 1"
66-8-150	- #8 X 1-1/2"
66-10-050	- #10 X 1/2"
66-10-075	- #10 X 3/4"
66-10-100	- #10 X 1"
66-10-150	- #10 X 1-1/2"

PAN HEAD SQUARE SOCKET SELF DRILLING SCREWS



Zinc

74-8-050	- #8 X 1/2"
74-8-075	- #8 X 3/4"
74-8-100	- #8 X 1"
74-10-050	- #10 X 1/2"
74-10-075	- #10 X 3/4"
74-10-100	- #10 X 1"
74-10-150	- #10 X 1-1/2"

Stainless Steel

67-8-050	- #8 X 1/2"
67-8-075	- #8 X 3/4"
67-8-100	- #8 X 1"
67-10-050	- #10 X 1/2"
67-10-075	- #10 X 3/4"
67-10-100	- #10 X 1"
67-10-150	- #10 X 1-1/2"

NUT DRIVERS



Magnetic Nut Driver

12-222360	- 1/4"
12-222365	- 5/16



5 pc Nut Driver Set

Magentic 1/4" to 1/2" 12-37120



Impact Socket Driver Adaptor

3 pc set 1/4", 3/8" and 1/2" 12-37100

Stainless Steel Square Socket Deck Screw

64D-8-200-P100 - #8 x 2" Pack of 100 64D-8-200-J400 - #8 x 2" Jar of 400 64D-8-250-P100 - #8 x 2-1/2" Pack of 100 64D-8-300-J400 - #8 x 3" Pack of 100 64D-10-350-P100 - #10 x 3-1/2" Pack of 100 64D-10-350-J300 - #10 x 3-1/2" Jar of 300

64D-8-125-P100 - #8 x 1-1/4" Pack of 100

DRIVER BITS



Colour Coded Robertson Drivers

12-B140-810	- #0 1" Bit Gold
12-B140-820	- #0 2" Bit Gold
12-B140-811	- #1 1" Bit Green
12-B140-821	- #1 2" Bit Green
12-B140-831	- #1 3" Bit Green
12-B140-841	- #1 4" Bit Green
12-B140-871	- #1 6" Bit Green
12-B140-812	- #2 1" Bit Red
12-B140-822	- #2 2" Bit Red
12-B140-832	- #2 3" Bit Red
12-B140-842	- #2 4" Bit Red
12-B140-872	- #2 6" Bit Red
12-B140-892	- #2 12" Bit Red
12-B140-813	 #3 1" Bit Black
12-B140-823	- #3 2" Bit Black
12-B140-833	 #3 3" Bit Black
12-B140-843	 #3 4" Bit Black
12-B140-873	- #3 6" Bit Black





Impact Driver Bit Sets

2" length 10 pcs





PARTS BINS

AVAILABLE IN BLUE (STOCK) ALSO RED, YELLOW, GREEN (SPECIAL ORDER)



Plastic Parts Bins

Stackable, easy to hang 5"L x 4"W x 3"H PBN-5-B



Plastic Parts Bins

Stackable, easy to hang 7"L x 4"W x 3"H PBN-7-B



Plastic Parts Bins

Stackable, easy to hang 9"L x 5"W x 5"H PBN-9-B



Plastic Parts Bins

Stackable, easy to hang 12"L x 7"W x 6"H PBN-12-B



Plastic Parts Bins

Stackable, easy to hang 18"L x 10"W x 6"H PBN-18-B



Plastic Parts Bin Rack

12-5" Bins 12-7" Bins 26"w x 19"h x 8"d PBN-4-24

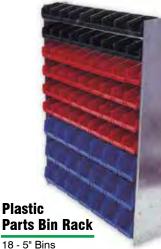


Plastic Parts Bin Rack

18-5" Bins 18-7" Bins 26"w x 29"h x 8"d **PBN-6-36**



49"-9" Bins 39" w x 48" h x 12"d PBN-7-49



18 - 5" Bins 36 - 7" Bins 21 - 9" Bins 39" w x 48" h x 11" d PBN-9-75



Plastic Parts Bin Cart

on cart PB7-49CT

ORGANIZER TRAY WITH LIDS



Compartment Organizer Bin

9 Compartments PBN-BIN-09



Compartment Organizer Bin

12 Compartments PBN-BIN-12



Compartment Organizer Bin

30 Compartments
PBN-BIN-30



Heavy duty display hanger

- Easily display items such as drinker pipes
- Heavy duty construction
- Designed for hanging on pegboard or slat wall **PBH**



CABLE TIES

BARN2FIELD





Nylon Cable Ties

Black, UV Resistant

100/Pack

NT48-6 NT48-8 NT48-10 - 4.8mm x 150mm (3/16" x 6")

- 4.8mm x 200mm (3/16" x 8") - 4.8mm x 250mm (3/16" x 10")

NT76-8 NT76-10

- 7.6mm x 200mm (5/16" x 8")

NT76-10 NT76-14 - 7.6mm x 250mm (5/16" x 10") - 7.6mm x 370mm (5/16" x 14")

NT88-24

- 8.8mm x 600mm (11/32" x 24")



WELDING ELECTRODES



#7014 1/8" x14"

5kg/11lb box WELDINGROD

#7018 1/8" x14"

4.2kg/9.3lb box **WELDINGROD-7018**

Air Tube AIR-PC5/32-N1UT

AIR-PC5/32-U10UT

AIR-PC1/4-N1UT

AIR-PC1/4-N2UT

AIR-PC1/4-N3UT

AIR-PC1/4-U10UT

AIR-PC3/8-N2UT

AIR-PC3/8-N3UT

PNEUMATIC FITTINGS AND TUBING



Air Tube

AIR-JSC1/4-N1UT

- 1/4" Air Tube Fit x 1/8" NPT Flow Control AIR-JSC1/4-N2UT
- 1/4" Air Tube Fit x 1/4" NPT Flow Control AIR-JSC3/8-N3UT
- 3/8" Air Tube Fit x 3/8" NPT Flow Control



Air Tube

AIR-PB1/4-N1UT

- 1/4" Air Tube Fit x 1/4" Air Tube Fit x 1/8" NPT Tee AIR-PB1/4-N2UT
- 1/4" Air Tube Fit x 1/4" Air Tube Fit x 1/4" NPT Tee



Air Tube

AIR-PD1/4-N1UT

- 1/4" Air Tube Fit x 1/8" NPT x 1/4" Air Tube Fit Branch Tee AIR-PD1/4-N2UT
- 1/4" Air Tube Fit x 1/4" NPT x 1/4" Air Tube Fit Branch Tee



Air Tube

AIR-PE1/4T

- 1/4" Air Tube Fit x 1/4" Air Tube Fit x 1/4" Air Tube Fit Tee AIR-PE3/8T
- 3/8" Air Tube Fit x 3/8" Air Tube Fit x 3/8" Air Tube Fit Tee

- 1/4" Air Tube Fit x 1/4" Air Tube Fit

- 5/16" Air Tube Fit x 5/16" Air Tube

- 3/8" Air Tube Fit x 3/8" Air Tube Fit



Air Tube

AIR-PL5/32-N1UT

- 5/32" Air Tube Fit x 1/8" NPT Elbow AIR-PL5/32-N2UT

- 5/32" Air Tube Fit x 1/8" NPT Adapter

- 5/32" Air Tube Fit x 10-32 UNF Adapter

- 1/4" Air Tube Fit x 1/8" NPT Adapter

- 1/4" Air Tube Fit x 1/4" NPT Adapter

- 1/4" Air Tube Fit x 3/8" NPT Adapter

- 3/8" Air Tube Fit x 1/4" NPT Adapter

- 3/8" Air Tube Fit x 3/8" NPT Adapter

- 1/4" Air Tube Fit x 10-32 UNF Adapter

- 5/32" Air Tube Fit x 1/4" NPT Elbow **AIR-PL5/32-U10UT**
- 5/32" Air Tube Fit x 10-32 UNF Elbow AIR-PL1/4-N1UT
- 1/4" Air Tube Fit x 1/8" NPT Elbow AIR-PLL1/4-N1UT
- 1/4" Air Tube Fit x 1/8" NPT Long Elbow AIR-PL1/4-N2UT
- 1/4" Air Tube Fit x 1/4" NPT Elbow AIR-PL1/4-N3UT
- 1/4" Air Tube Fit x 3/8" NPT Elbow AIR-PL1/4-U10UT
- 1/4" Air Tube Fit x 10-32 UNF Elbow AIR-PL5/16-N1UT
- 5/16" Air Tube Fit x 1/8" NPT Elbow AIR-PL5/16-N2UT
- 5/16" Air Tube Fit x 1/4" NPT Elbow AIR-PL5/16-N3UT
- 5/16" Air Tube Fit x 3/8" NP Elbow AIR-PL3/8-N2UT
- 3/8" Air Tube Fit x 1/4" NPT Elbow **AIR-PI 3/8-N3UT**
- 3/8" Air Tube Fit x 3/8" NPT Elbow



Air Tube

AIR-PU1/4T

Connector

AIR-PU5/16T

Fit Connector

AIR-PU3/8T

Connector

Air Tube

AIR-PG1/4-5/32T

- 1/4" Air Tube Fit x 5/32" Air Tube Fit Connector



Air Tube

AIR-PV1/4T

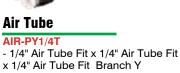
- 1/4" Air Tube Fit x 1/4" Air Tube Fit Elbow



Air Tube

AIR-PX1/4-N1UT

- 1/4" Air Tube Fit x 1/4" Air Tube Fit x 1/8" NPT Branch Y AIR-PX1/4-N2UT
- 1/4" Air Tube Fit x 1/4" Air Tube Fit x 1/4" NPT Branch Y AIR-PX1/4-N3UT
- 1/4" Air Tube Fit x 1/4" Air Tube Fit x 3/8" NPT Branch Y



Air Tube

AIR-UB5/32-100-B

- 5/32" O.D. Polyurethane Air Tube Black Per Foot AIR-UB5/16-100-B
- 5/16" O.D. Polyurethane Air Tube Black Per Foot AIR-UB1/4-100-B
- 1/4" O.D. Polyurethane Air Tube Black Per Foot AIR-UB3/8-100-B
- 3/8" O.D. Polyurethane Air Tube Black Per Foot





PLUMBING







Copper Press FittingsPage 187



SS Pex Ball Valve Page 204

Pipe Cutters Page 213



PIPE SEALANT, EPOXIES, THREAD LOCK & ADHESIVES



Standard Anti-Seize Compound AS 040 P

WEICON Anti-Seize Standard Grade consists of selected, finely ground, metallic solid lubricants and a high-quality synthetic oil mixture. 120g

12-26000012



Hi-Tech Anti-Seize Compound ASW 040 P

WEICON Anti-Seize High-Tech is metal-free (under 0.1%) and can be used with any material. In case of certain metal combinations, it offers optimum protection against electrolytic reactions (cold welding). 120g CFIA approved.

12-26100012



2 Part Fast Metal **Minute Adhesive**

Steel-filled adhesive with paste consistency can be used to bridge large tolerance gaps. Quickcuring, machinable product easily applied with double syringe for accurate delivery. 24mL

12-10551024



2 Part Epoxy **Minute Adhesive**

Transparent, quickcuring adhesive retains elasticity after curing. Easily applied with double syringe for accurate delivery. 24mL

12-10550024



Pipe & Surface Seal AN 305-67

This low strength, high viscosity pipe and thread sealer is easy to use in its convenient pen dispenser. White. 50mL

12-30567150



Bonds and seals nearly all materials, permanently elastic, temperature resistant from -40°C to +40°C. Can be sanded and painted after curing. Weather resistant, UVstable. 85mL

12-13352085 Black 12-13351085 Grey 12-13353085 Clear

12-13350085 White

Universal Pipe & Flex+Bond Adhesive Thread Seal AN 305-77 Strength AN 302-42 Strength AN 302-62

Universal sealing type for pipes and fittings. High viscos-disassembly with normal ity, medium strength. Disassembly with normal tools. Yellow. 50mL.

CFIA approved.

12-30577150



Thread Lock Medium Thread Lock High

Medium strength, tools. Blue. Convenient pen-system for easy application.

12-30242020 20 mL 12-30242150 50 mL 12-30242901 1 L



High strength, hard to disassemble. Red. Convenient pen-system for easy application.

12-30262020 20 mL 12-30262150 50 mL 12-30262200 200 mL

CFIA approved.

12-30262901 1 L



Repair Sticks

Easy to use, bond metal, fibre-reinforced materials, wood, glass, ceramic, stone, and most hard plastics. Temperature resistant from -50°C to +120°C. Cures with almost no shrinkage and can be machined and painted. 57g.

12-10533057 Steel **CFIA Approved** 12-10534057 Aluminum



Contact Adhesive VA 8312

Very fast curing adhesive for bonding numerous rubber and plastic materials. 12g

12-12200012



Cleaner / Degreaser Spray S

Degreases and cleans all metals, glass, ceramics, and many plastics to prepare for priming and painting. Evaporates quickly and leaves no residue. 500mL. CFIA approved.

12-11202500



W44 Turbo Spray

Industrial quality spray loosens rust, displaces moisture, eliminates squeaky noises and cleans metal surfaces. Leaves an extremely thin film of corrosion protection that does protected from corrosion. not smear, stick, or attract dust. 400mL

12-11251400



Zinc Galvanizing

Quick drying spray can be used as a high quality rust protection primer, for touching up welded or drilled sections, and wherever metal must be Color is similar to hot dip galvanizing. 400mL

12-11001400



Spray - Bright Grade Stainless Steel Spray

For the repair/touch-up of stainless steel parts, and to give a corrosion and weather resistant coating to metal that is exposed to the elements. Dries in 10 minutes. 400mL

12-11100400

MSDS sheets are available for all products listed on this page



PIPE SEALANT, EPOXIES, THREAD LOCK & ADHESIVES



PVC Heavy Duty Clear Cement

For use on all schedules and classes PVC pipe and fitting up to 12" diameter with interference fit, up to 18" for non-pressure. Thick formula fills gaps in large diameter pipe and loose fitting joints. Recommended for potable water, pressure pipe, conduit and DWV.Recommended application temperature 40°F to 110°F / 4°C to 43°C.

705-500 118 ml 705-400 236 ml 705-600 473 ml 705-200 946 ml



White General Purpose Thread Seal Tape With PTFE

Provides a clean, positive seal on threaded connections. A high-density product that resists tearing and stretching for easy, efficient application. 4 mils thick, 0.6 grams/cubic centimeter density.

TEFLON 1/2" x 520"



Clear Primer

Clear aggressive primer for use on PVC and CPVC pipe and fittings. Removes surface dirt. grease and grime as well as softens the pipe surface to allow a fast, secure solvent weld. NSF listed.

705-050 118 ml 705-100 236 ml



Standard ABS Cement

Medium-bodied yellow coloured cement for use on ABS pipe and fittings. Up to 6" diameter. For all non-pressure applications.

706-200 118 ml 706-300 237 ml 706-400 473 ml



ABS to PVC Transition White Cement

Medium-bodied white coloured cement for use in joining ABS to PVC in non-pressure transition joints up to 6".

706-700 118 ml



FireAde Foam Agent

16-Ounce Suppression Agent from FireAde is both a fire suppressor and a cooling agent. FireAde is unique. It is non-toxic and non-corrosive.

12-2000 16oz. Aerosol Can 12-2000-H

Wall Mount Can Holder



Pink Water Line Thread Seal Tape With PTFE

Provides fast positive seal for water lines, sewage lines and sprinkler systems. Effective on metal or plastic threads. Pink tape is 3 mils thick with density of 1.35-1.50 grams/cubic centimeter.

TEFLON-PINK 1/2" x 260"



MASTERS® Orange T-tape

Seals all metal and plastic threaded connections against leakage at temperatures from -400°F to +600°F (-240°C to +316°C).

Approved for most applications including: Gasoline, Hydrocarbons, Kerosene, Natural Gas, Nitrogen, and Oxygen.

TEFLON-ORG-540 1/2" x 540" TEFLON-ORG-1296

1/2" x 1296"



Yellow Gas Line Thread Seal Tape With PTFE

Manufactured especially for natural gas, propane, butane, water, oil and chemical lines. Heavier than white tape with density of 1.35 -1.50 grams/cubic centimeters, 4 mils thick.

TEFLON-GAS 1/2" x 260"



Grey Professional Megatape with PTFE

Applies better - Pro-grade PTFE, allows for fewer wraps and resists tearing/ ripping. Looks better -Improved aesthetics versus white, yellow, or pink tapes. Performs better - cUL-Listed to take on strenuous applications. Chemically inert. Seals threads on virtually any piping system, including: Stainless steel pipe, Cast iron, PVC, CPVC and ABS pipe. Brass and chrome fittings, and Gas connections. High density -3.5 mils thick.

TEFLON-SS 1/2" x 260"



MEGALOC® Thread **Sealant with Keylar**

Odorless formula is nonseparating, non-flammable and non-hazardous. Seals plastic and metal pipes and fittings. Performs over a range from -50 degrees Fahrenheit to 400 degrees Fahrenheit. Safe for drinking water lines. In-lid applicator. Sets soft with no cure time required. Wipes clean from hands and tools and washes out of clothes. Resists hardening and cracks. Hydraulic resistant to 12,000 PSI - gas pressure to 2600 PSI. CSA rated for natural gas.

12-9004 29 ml squeeze tube 12-9005 118 ml 12-9006 237 ml



Great White® Pipe Joint Compound with PTFE

Lubricates and seals all threaded joints. White, nonhardening, non-separating, non-toxic paste. Withstands up to 3,000 PSI on gases from -50° to +400°F, and 10,000 PSI on liquids from -50° to +500°F. For use with water, steam, caustics or dilute acid lines of PVC, CPVC, ABS, cycolac, polypropylene, iron, steel or copper.

12-9007A 29 ml squeeze tube 12-9007 118 ml



MASTERS® PRO-DOPE®

A non-toxic, non-corrosive, nonhardening paste. It effectively seals both metal and plastic threaded connections. It will not dry out, stain, harden or separate. Lubricates during assembly and can easily be disassembled even after years of service. Effectively seals most liquids and gases against leakage to 10,000 psi and from -200°F to +400°F (-129°C to +204°C).

12-9003 340 a



PVC Electrical Tape

3/4" x 66' CSA

12-9051 Black 12-9052 White 12-9052-BL Blue 12-9052-G Green 12-9052-R Red 12-9052-Y Yellow



PVC SCHEDULE 40



Tee (Slip X Slip X Slip)

401-005 - 1/2" 401-007 - 3/4" 401-010 - 1" 401-012 - 1-1/4" 401-015 - 1-1/2" 401-020 - 2" 401-025 - 2-1/2" 401-030 - 3" 401-040 - 4"



Reducing Tee (Slip X Slip X Slip)

401-074 - 1/2" x 1/2" x 3/4" 401-094 - 3/4" x 1/2" x 1/2" 401-095 - 3/4" x 1/2" x 3/4" 401-101 - 3/4" x 3/4" x 1/2" 401-130 - 1" x 1" x 1/2" 401-131 - 1" x 1" x 3/4" **401-166** - 1-1/4" x 1-1/4" x 1/2" 401-167 - 1-1/4" x 1-1/4" x 3/4" 401-168 - 1-1/4" x 1-1/4" x 1" 401-209 - 1-1/2" x 1-1/2" x 1/2" 401-210 - 1/2" x 1/2" x 3/4" 401-211 - 1-1/2" x 1-1/2" x 1" 401-247 - 2" x 2" x 1/2" 401-249 - 2" x 2" x 1" 401-338 - 3" x 3" x 2" 401-420 - 4" x 4" x 2"



Tee (Slip X Slip X FPT)

402-005 - 1/2" 402-007 - 3/4" 402-010 - 1" 402-012 - 1-1/4" 402-015 - 1-1/2" 402-020 - 2"



Reducing Tee (Slip X Slip X FPT)

402-071 - 1/2" x 1/2" x 1/8" 402-072 - 1/2" x 1/2" x 1/4" 402-101 - 3/4" x 3/4" x 1/2" 402-130 - 1" x 1" x 1/2" 402-131 - 1" x 1" x 3/4" 402-166 - 1-1/4" x 1-1/4" x 1/2" 402-167 - 1-1/4" x 1-1/4" x 3/4" 402-210 - 1-1/2" x 1-1/2" x 3/4"



Tee (FPT X FPT X FPT)

405-005 - 1/2" 405-007 - 3/4" 405-010 - 1" 405-012 - 1-1/4" 405-015 - 1-1/2" 405-020 - 2"



90° Elbow (Slip X Slip)

406-005 - 1/2" 406-007 - 3/4" 406-010 - 1" 406-012 - 1-1/4" 406-015 - 1-1/2" 406-020 - 2" 406-025 - 2-1/2" 406-030 - 3" 406-040 - 4"



90° Reducing Elbow (Slip X Slip)

406-101 - 3/4" x 1/2" **406-130** - 1" x 1/2"



90° Elbow (Slip X FPT)

407-005 - 1/2" 407-007 - 3/4" 407-010 - 1" 407-012 - 1-1/4" 407-015 - 1-1/2" 407-020 - 2" 407-030 - 3" 407-040 - 4"



90° Reducing Elbow (Slip X FPT)

407-074 - 1/2" x 3/4" 407-101 - 3/4" x 1/2" 407-130 - 1" x 1/2" 407-131 - 1" x 3/4" 407-168 - 1-1/4" x 1"



90° Elbow (FPT X FPT)

408-005 - 1/2" 408-007 - 3/4" 408-010 - 1" 408-012 - 1-1/4" 408-015 - 1-1/2" 408-020 - 2"



90° Street Elbow (MPT X Slip)

410-005 - 1/2" 410-007 - 3/4" 410-010 - 1" 410-012 - 1-1/4" 410-015 - 1-1/2" 410-020 - 2"



90° Street Elbow (MPT X FPT)

412-005 - 1/2" 412-007 - 3/4" 412-010 - 1" 412-012 - 1-1/4" 412-015 - 1-1/2" 412-020 - 2"



45° Elbow (Slip X Slip)

417-005 - 1/2" 417-007 - 3/4" 417-010 - 1" 417-012 - 1-1/4" 417-015 - 1-1/2" 417-020 - 2" 417-025 - 2-1/2" 417-030 - 3" 417-040 - 4"



Cross (Slip)

420-005 - 1/2" 420-007 - 3/4" 420-010 - 1" 420-012 - 1-1/4" 420-015 - 1-1/2" 420-020 - 2"



Coupling (Slip x Slip)

429-005 - 1/2" 429-007 - 3/4" 429-010 - 1" 429-012 - 1-1/4" 429-015 - 1-1/2" 429-020 - 2" 429-025 - 2-1/2" 429-030 - 3" 429-040 - 4"



Reducer Coupling (Slip X Slip)

429-101 - 3/4" x 1/2" 429-131 - 1" x 3/4" 429-168 - 1-1/4" x 1" 429-212 - 1-1/2" x 1-1/4" 429-251 - 2" x 1-1/2"



Coupling (FPT X FPT)

430-005 - 1/2" 430-007 - 3/4" 430-010 - 1" 430-012 - 1-1/4" 430-015 - 1-1/2" 430-020 - 2" 430-025 - 2-1/2" 430-030 - 3"



Riser Extension (FPT X MPT)

434-005 - 1/2" **434-007** - 3/4"



Female Adapter (Slip X FPT)

435-005 - 1/2" 435-007 - 3/4" 435-010 - 1" 435-012 - 1-1/4" 435-015 - 1-1/2" 435-020 - 2" 435-025 - 2-1/2" 435-030 - 3" 435-040 - 4"





Reducing Female Adapter (Slip X FPT)

435-074 - 1/2" x 3/4" 435-101 - 3/4" x 1/2" 435-102 - 3/4" x 1" 435-131 - 1" x 3/4"



Male Adapter (MPT x Slip)

436-005 - 1/2" 436-007 - 3/4" 436-010 - 1" 436-012 - 1-1/4" 436-015 - 1-1/2" 436-020 - 2" 436-025 - 2-1/2" 436-030 - 3" 436-040 - 4"



Reducing Male Adapter (MPT X Slip)

436-074 - 1/2" x 3/4" 436-101 - 3/4" x 1/2" 436-102 - 3/4" x 1" 436-131 - 1" x 3/4" 436-132 - 1" x 1-1/4" 436-169 - 1-1/4" x 1-1/2"



Square Head Plugs

451-020 - 2" 451-030 - 3" 451-040 - 4"



Nylon Plugs

4450-002 - 1/4" 4450-003 - 3/8" 4450-005 - 1/2"



Reducing Bushing Spigot X Slip

437-073 - 1/2" x 3/8" 437-101 - 3/4" x 1/2" 437-130 - 1" x 1/2" 437-131 - 1" x 3/4" 437-166 - 1-1/4" x 1/2" 437-167 - 1-1/4" x 3/4" 437-168 - 1-1/4" x 1" 437-209 - 1-1/2" x 1/2" 437-210 - 1-1/2" x 3/4" 437-211 - 1-1/2" x 1" 437-212 - 1-1/2" x 1-1/4" 437-247 - 2" x 1/2" 437-248 - 2" x 3/4" 437-249 - 2" x 1" 437-250 - 2" x 1-1/4" 437-251 - 2" x 1-1/2" 437-290 - 2-1/2" x 1-1/4" 437-291 - 2-1/2" x 1-1/2" 437-292 - 2-1/2" x 2" 437-337 - 3" x 1-1/2" 437-338 - 3" x 2" 437-420 - 4" x 2" 437-421 - 4" x 2-1/2" 437-422 - 4" x 3" 437-490 - 5" x 4" 437-532 - 6" x 4"



Reducing Bushing Spigot X FPT

438-071 - 1/2" x 1/8" 438-072 - 1/2" x 1/4" 438-073 - 1/2" x 3/8" 438-098 - 3/4" x 1/4" 438-101 - 3/4" x 1/2" 438-130 - 1" x 1/2" 438-131 - 1" x 3/4" 438-166 - 1-1/4" x 1/2" 438-167 - 1-1/4" x 3/4" 438-168 - 1-1/4" x 1" 438-210 - 1-1/2" x 3/4" 438-211 - 1-1/2" x 1" 438-212 - 1-1/2" x 1-1/4" 438-248 - 2" x 3/4" 438-249 - 2" x 1" 438-250 - 2" x 1-1/4" 438-251 - 2" x 1-1/2" 438-335 - 3" x 1" 438-337 - 3" x 1-1/2" 438-338 - 3" x 2" 438-339 - 3" x 2-1/2" 438-420 - 4" x 2" 438-421 - 4" x 2-1/2"

438-422 - 4" x 3"



Bushing (MPT X FPT)

439-052 - 3/8" x 1/4" **439-072** - 1/2" x 1/4" 439-073 - 1/2" x 3/8" 439-098 - 3/4" x 1/4" 439-099 - 3/4" x 3/8" 439-101 - 3/4" x 1/2" 439-130 - 1" x 1/2" 439-131 - 1" x 3/4" 439-166 - 1-1/4" x 1/2" **439-167** - 1-1/4" x 3/4" 439-168 - 1-1/4" x 1" 439-209 - 1-1/2" x 1/2" 439-210 - 1-1/2" x 3/4" 439-211 - 1-1/2" x 1" 439-212 - 1-1/2" x 1-1/4" 439-249 - 2" x 1" 439-250 - 2" x 1-1/4" 439-251 - 2" x 1-1/2" 439-292 - 2-1/2" x 2" 439-338 - 3" x 2" 439-339 - 3" x 2-1/2" 439-422 - 4" x 3"



Cap (Slip)

447-005 - 1/2" 447-007 - 3/4" 447-010 - 1" 447-012 - 1-1/4" 447-015 - 1-1/2" 447-020 - 2" 447-025 - 2-1/2" 447-030 - 3" 447-040 - 4"



Cap (FPT)

448-002 - 1/4" 448-005 - 1/2" 448-007 - 3/4" 448-010 - 1" 448-012 - 1-1/4" 448-015 - 1-1/2" 448-020 - 2"

Plug (Spigot)

449-005 - 1/2" 449-007 - 3/4" 449-010 - 1" 449-012 - 1-1/4" 449-015 - 1-1/2" 449-020 - 2" 449-025 - 2-1/2" 449-030 - 3" 449-040 - 4"



Plug (MPT)

450-005 - 1/2" 450-007 - 3/4" 450-010 - 1" 450-012 - 1-1/4" 450-015 - 1-1/2" 450-020 - 2" 450-025 - 2-1/2" 450-030 - 3" 450-040 - 4"



Union (Slip x Slip) W/ Buna O-Ring Seal

457-005 - 1/2" 457-007 - 3/4" 457-010 - 1" 457-012 - 1-1/4" 457-015 - 1-1/2" 457-020 - 2"



Union (FPT x FPT) W/Buna O-Ring Seal

458-005 - 1/2" 458-007 - 3/4" 458-010 - 1" 458-012 - 1-1/4" 458-015 - 1-1/2" 458-020 - 2"



Insert X Slip Adapter

474-005 - 1/2" 474-007 - 3/4" 474-010 - 1" 474-012 - 1-1/4" 474-015 - 1-1/2" 474-020 - 2" 474-030 - 3" 474-040 - 4"



3-Way Sch 40 Elbow

Slip x Slip x Slip 413-005 - 1/2" 413-007 - 3/4" 413-010 - 1"



ABS FITTINGS





Cleanout tee w/plug -Hub x FPT w/plug

9903-015 - 1-1/2" 9903-020 - 2" 9903-030 - 3" 9903-040 - 4"



45° Street Elbow -Spigot x Hub

9913-015 - 1-1/2" 9913-020 - 2" 9913-030 - 3" 9913-040 - 4"



Cleanout Adapter -Spigot x FPT w/plug

9933-015 - 1-1/2" 9933-020 - 2" 9933-030 - 3" 9933-040 - 4"



Test Cap - Hub

9946-015 - 1-1/2" 9946-020 - 2" 9946-030 - 3" 9946-040 - 4"



Closet Flange with Knockout - 1 Piece

9980-040-030 - 4" x 3"



Sanitary Tee - Hub

9901-015 - 1-1/2" 9901-020 - 2" 9901-030 - 3" 9901-040 - 4"



90° Elbow - Hub

9906-015 - 1-1/2" 9906-020 - 2" 9906-030 - 3" 9906-040 - 4"



90° Trap Adapter -Hub x Compression

9914-015 - 1-1/2"



Reducing Bushing -Spigot x Hub

9937-020-015 - 2" x 1-1/2" 9937-030-015 - 3" x 1-1/2" 9937-030-020 - 3" x 2" 9937-040-020 - 4" x 2" 9937-040-030 - 4" x 3"



Standard Cap - Hub

9947-015 - 1-1/2" 9947-020 - 2" 9947-030 - 3" 9947-040 - 4"



P-Trap - Union

9982-015 - 1-1/2"



Reducing Sanitary Tee - Hub

9901-020-015 - 2" x 1-1/2" 9901-030-015 - 3" x 1-1/2" 9901-030-020 - 3" x 2" 9901-040-020 - 4" x 2" 9901-040-030 - 4" x 3"



90° Street Elbow -Spigot x Hub

9910-015 - 1-1/2" 9910-020 - 2" 9910-030 - 3" 9910-040 - 4"



Flexible Coupler with Clamps

- 1-1/4" 1470-012 1470-015 - 1-1/2" 1470-015-012 - 1-1/2" x 1-1/4" 1470-020 - 2" 1470-020-015 - 2" x 1-1/2" 1470-030 - 3" 1470-030-015 - 3" x 1-1/2" 1470-030-020 - 3" x 2" - 4" 1470-040 1470-040-030 - 4" x 3" 1470-050 - 5" 1470-060 - 6" 1470-060-040 - 6" x 4"



45° Elbow - Hub

9917-015 - 1-1/2" 9917-020 - 2" 9917-030 - 3" 9917-040 - 4"



Trap Adapter -Hub x Compression

9941-015 - 1-1/2" 9941-015-012 - 1-1/2" x 1-1/4"



Coupling - Hub

9929-015 - 1-1/2" 9929-020 - 2" 9929-030 - 3" 9929-040 - 4"



Trap Adapter -Spigot x Compression

9942-015 - 1-1/2" 9942-015-012 - 1-1/2" x 1-1/4"



Wye - Hub

9975-015 - 1-1/2" 9975-020 - 2" 9975-030 - 3" 9975-040 - 4"



P-Trap w/Cleanout -Union

9983-015 - 1-1/2"



Reducing Wye - Hub

9976-020-015 - 2" x 1-1/2" 9976-030-015 - 3" x 1-1/2" 9976-030-020 - 3" x 2" 9976-040-020 - 4" x 2" 9976-040-030 - 4" x 3"



Wax Bowl Ring with Plastic Sleeve

12-31194 - Fits 3" or 4" waste lines



GREY PVC INSERT FITTINGS



Tee (Insert x Insert x Insert)

1401-005 - 1/2" 1401-007 - 3/4" 1401-010 - 1" 1401-012 - 1-1/4" 1401-015 - 1-1/2" 1401-020 - 2"



Reducing Tee (Insert X Insert X Insert)

1401-074 - 1/2" x 1/2" x 3/4" 1401-094 - 3/4" x 1/2" x 1/2" 1401-101 - 3/4" x 3/4" x 1/2" 1401-102 - 3/4" x 3/4" x 1" 1401-124 - 1" x 3/4" x 1/2" 1401-125 - 1" x 3/4" x 3/4" 1401-130 - 1" x 1" x 1/2" 1401-131 - 1" x 1" x 3/4" 1401-132 - 1" x 1" x 1-1/4" 1401-156 - 1-1/4" x 1" x 1/2" 1401-158 - 1-1/4" x 1" x 1" 1401-166 - 1-1/4" x 1-1/4" x 1/2" 1401-167 - 1-1/4" x 1-1/4" x 3/4" 1401-168 - 1-1/4" x 1-1/4" x 1 1401-202 - 1-1/2" x 1-1/4" x 1" 1401-203 - 1-1/2" x 1-1/4" x 1-1/4" 1401-209 - 1-1/2" x 1-1/2" x 1/2" 1401-210 - 1-1/2" x 1-1/2" x 3/4" 1401-211 - 1-1/2" x 1-1/2" x 1" 1401-212 - 1-1/2" x 1-1/2" x 1-1/4" 1401-247 - 2" x 2" x 1/2" 1401-248 - 2" x 2" x 3/4" 1401-249 - 2" x 2" x 1" 1401-251 - 2" x 2" x 1-1/2"



Tee (Insert x Insert x Fpt)

1402-005 - 1/2" 1402-007 - 3/4" 1402-010 - 1" 1402-012 - 1-1/4" 1402-015 - 1-1/2" 1402-020 - 2"



Reducing Tee (Insert X Insert X Fpt)

1402-094 - 3/4" x 1/2" x 1/2" 1402-101 - 3/4" x 3/4" x 1/2" 1402-124 - 1" x 3/4" x 1/2" 1402-125 - 1" x 3/4" x 3/4" 1402-130 - 1" x 1" x 1/2" 1402-131 - 1" x 1" x 3/4" 1402-157 - 1-1/4" x 1" x 3/4 1402-166 - 1-1/4" x 1-1/4" x 1/2" 1402-167 - 1-1/4" x 1-1/4" x 3/4" 1402-168 - 1-1/4" x 1-1/4" x 1 1402-209 - 1-1/2" x 1-1/2" x 1/2"

1402-212 - 1-1/2" x 1-1/2" x 1-1/4"



Tee (Insert x Insert x Mpt)

1403-005 - 1/2" 1403-007 - 3/4" 1403-010 - 1" 1403-012 - 1-1/4" 1403-015 - 1-1/2" 1403-020 - 2"



90° Elbow (Insert x Insert)

1406-005 - 1/2" 1406-007 - 3/4" 1406-010 - 1" 1406-012 - 1-1/4" 1406-015 - 1-1/2" 1406-020 - 2"



90° Elbow (Insert x Insert)

1406-101 - 3/4" x 1/2" 1406-131 - 1" x 3/4" 1406-168 - 1-1/4" x 1" 1406-212 - 1-1/2" x 1-1/4" 1406-251 - 2" x 1-1/2"



90° Elbow (Insert x Fpt)

1407-005 - 1/2" 1407-007 - 3/4" 1407-010 - 1" 1407-012 - 1-1/4" 1407-015 - 1-1/2" 1407-020 - 2"



90° Reducing Elbow (Fpt x Insert)

1407-101 - 1/2" x 3/4" 1407-130 - 1/2" x 1" 1407-131 - 3/4" x 1"



90° Elbow (Insert x Mpt)

1413-005 - 1/2" 1413-007 - 3/4" 1413-010 - 1" 1413-012 - 1-1/4" 1413-015 - 1-1/2" 1413-020 - 2"



Cross (Insert)

1420-007 - 3/4" 1420-010 - 1"

Coupling

(Insert x Insert)

1429-005 - 1/2" 1429-007 - 3/4" 1429-010 - 1" 1429-012 - 1-1/4" 1429-015 - 1-1/2" 1429-020 - 2"



Reducer Coupler (Insert x Insert)

1429-101 - 3/4" x 1/2" 1429-130 - 1" x 1/2" 1429-131 - 1" x 3/4" 1429-167 - 1-1/4" x 3/4" 1429-168 - 1-1/4" x 1" 1429-210 - 1-1/2" x 3/4" 1429-211 - 1-1/2" x 1" 1429-212 - 1-1/2" x 1-1/4" 1429-249 - 2" x 1" 1429-250 - 2" x 1-1/4" 1429-251 - 2" x 1-1/2"



Female Adapter (Insert x Fpt)

1435-005 - 1/2"

1435-007 - 3/4" 1435-010 - 1" 1435-012 - 1-1/4" 1435-015 - 1-1/2" 1435-020 - 2"



Male Adapter (Insert x Mpt)

1436-005 - 1/2" 1436-007 - 3/4" 1436-010 - 1" 1436-012 - 1-1/2" 1436-015 - 1-1/2" 1436-020 - 2" 1436-025 - 2-1/2" 1436-030 - 3" 1436-040 - 4"



Male Reducing Adaptor (Mpt x Insert)

1436-101 - 3/4" x 1/2" 1436-131 - 1" x 3/4" 1436-167 - 1-1/4" x 3/4" 1436-168 - 1-1/4" x 1" 1436-211 - 1-1/2" x 1" 1436-212 - 1-1/2" x 1-1/4" 1436-251 - 2" x 1-1/2"



Male Increasing Adaptor (Mpt x Insert)

1436-074 - 1/2" x 3/4" 1436-102 - 3/4" x 1" 1436-132 - 1" x 1-1/4" 1436-133 - 1" x 1-1/2" 1436-169 - 1-1/4" x 1-1/2" 1436-213 - 1-1/2" x 2"



Plug (Insert)

1449-005 - 1/2" 1449-007 - 3/4" 1449-010 - 1" 1449-012 - 1-1/4" 1449-015 - 1-1/2" 1449-020 - 2"



NYLON INSERT FITTINGS



Tee (Insert x Insert x Insert)

4401-005 - 1/2" 4401-007 - 3/4" 4401-010 - 1" 4401-012 - 1-1/4" 4401-015 - 1-1/2" 4401-020 - 2"



Coupling (Insert x Insert)

4429-005 - 1/2" 4429-007 - 3/4" 4429-010 - 1" 4429-012 - 1-1/4" 4429-015 - 1-1/2" 4429-020 - 2"



90° Elbow (Insert x Insert)

4406-005 - 1/2" 4406-007 - 3/4" 4406-010 - 1" 4406-012 - 1-1/4" 4406-015 - 1-1/2" 4406-020 - 2"



Adapter (Insert x Mpt)

4436-005 - 1/2" 4436-007 - 3/4" 4436-010 - 1" 4436-012 - 1-1/4" 4436-015 - 1-1/2" 4436-020 - 2"



Braided Hose Adapters (Insert x Mpt)

Made from glass-filled nylon 4436-010B - 1" 4436-012B - 1-1/4" 4436-015B - 1-1/2" 4436-020B - 2"

STAINLESS STEEL FITTINGS - 150LB RATING



Reducer Tee's

3402-007-002 - 3/4" x 1/4" 3402-007-005 - 3/4" x 3/4" x 1/2" 3402-010-005 - 1" x 1" x 1/2" 3402-010-007 - 1" x 1" x 3/4" 3402-012-007 - 1-1/4" x 1-1/4" x 3/4" 3402-012-010 - 1-1/4" x 1" 3402-020-010 - 2" x 1"



90° Elbow

3408-001 - 1/8" 3408-002 - 1/4" 3408-003 - 3/8" 3408-005 - 1/2" 3408-007 - 3/4" 3408-010 - 1" 3408-012 - 1-1/4" 3408-015 - 1-1/2" - 2" 3408-020 3408-025 - 2-1/2" 3408-030 - 3"



90° Street Elbow

3412-001 - 1/8" 3412-002 - 1/4" 3412-003 - 3/8" 3412-005 - 1/2" 3412-007 - 3/4" 3412-010 - 1" 3412-012 - 1-1/4" 3412-015 - 1-1/2" 3412-020 - 2" 3412-025 - 2-1/2" 3412-030 - 3"



Tee's

3405-001 - 1/8" 3405-002 - 1/4" 3405-003 - 3/8" 3405-005 - 1/2" 3405-007 - 3/4" 3405-010 - 1" 3405-012 - 1-1/4" 3405-015 - 1-1/2" 3405-020 - 2" 3405-025 - 2-1/2" 3405-030 - 3"



45° Elbow

3410-002 - 1/4" 3410-003 - 3/8" 3410-005 - 1/2" 3410-007 - 3/4" 3410-010 - 1" 3410-012 - 1-1/4" 3410-015 - 1-1/2" - 2" 3410-020 3410-025 - 2-1/2" 3410-030 - 3"



Crosses

- 1/4" 3420-002 3420-003 - 3/8" 3420-005 - 1/2" - 3/4" 3420-007 3420-010 - 1" 3420-012 - 1-1/4" 3420-015 - 1-1/2" - 2" 3420-020 3420-025 - 2-1/2" 3420-030 - 3"



Insert Connector

3429-005 - 1/2" 3429-007 - 3/4" **3429-007-005** - 3/4" x 1/2" 3429-010 - 1" 3429-010-007 - 1" x 3/4" 3429-012 - 1-1/4" 3429-012-010 - 1-1/4" x 1" 3429-015 - 1-1/2" **3429-015-012** - 1-1/2" x 1-1/4" 3429-020 - 2" 3429-020-015 - 2" x 1-1/2"



NPT Lock Nut

12-SSLN-005 - 1/2" **12-SSLN-007** - 3/4" **12-SSLN-010** - 1"





Reducing Elbow

3409-007-005 - 3/4" x 1/2" 3409-010-005 - 1" x 1/2" 3409-010-007 - 1" x 3/4" 3409-012-010 - 1-1/4" x 1"



Weldable Flange with Pilot

3432-005 - 1/2" 3432-007 - 3/4" 3432-010 - 1" 3432-012 - 1-1/4" 3432-015 - 1-1/2" 3432-020 - 2"



Insert Tee

3401-007 - 3/4" 3401-010 - 1" 3401-010-007 - 1" x 3/4" 3401-012 - 1-1/4"



Insert Elbow

3406-007 - 3/4" 3406-010 - 1" 3406-010-007 - 1" x 3/4" 3406-012 - 1-1/4" 3406-015 - 1-1/2"



Riser Extension

3434-005 - 1/2" **3434-007** - 3/4" **3434-010** - 1"



STAINLESS STEEL FITTINGS - 150LB RATING



Reducing Coupling

ahiiii
- 1/4" x 1/8"
- 3/8" x 1/4"
- 1/2" x 1/4"
- 3/4" x 1/2"
- 1" x 3/8"
- 1" x 1/2"
- 1" x 3/4"
- 1-1/4" x 1/2"
- 1-1/4" x 3/4"
- 1-1/4" x 1"
- 1-1/2" x 1/2"
- 1-1/2" x 3/4"
- 1-1/2" x 1"
- 1-1/2" x 1-1/4"
- 2" x 1/2"
- 2" x 3/4"
- 2" x 1"
- 2" x 1-1/4"
- 2" x 1-1/2"
- 2-1/2" x 1-1/2"
- 2-1/2" x 2"
- 3" x 2"
- 3" x 2-1/2"



Couplings

3430-001	- 1/8"
3430-002	- 1/4"
3430-003	- 3/8"
3430-005	- 1/2"
3430-007	- 3/4"
3430-010	- 1"
3430-012	- 1-1/4"
3430-015	- 1-1/2"
3430-020	- 2"
3430-025	- 2-1/2"
3430-030	- 3"
3430-040	- 4"



Smooth Coupling

3430-002S	- 1/4"
3430-003S	- 3/8"
3430-005S	- 1/2"
3430-007S	- 3/4"
3430-010S	- 1"
3430-012S	- 1-1/4"
3430-015S	- 1-1/2"
3430-020S	- 2"
3430-025S	- 2-1/2"
3430-030S	- 3"



Smooth 1/2 Coupling

SMOOTH 1/2 C	oupling
3430-002-1/2	- 1/4"
3430-003-1/2	- 3/8"
3430-005-1/2	- 1/2"
3430-007-1/2	- 3/4"
3430-010-1/2	- 1"
3430-012-1/2	- 1-1/4"
3430-015-1/2	- 1-1/2"
3430-020-1/2	- 2"
3430-025-1/2	- 2-1/2"
3430-030-1/2	- 3"
3430-040-1/2	- 4"



Bushings

_	
3439-002-001	- 1/4" x 1/8"
3439-003-001	- 3/8" x 1/8"
3439-003-002	- 3/8" x 1/4"
3439-005-001	- 1/2" x 1/8"
3439-005-002	- 1/2" x 1/4"
3439-005-003	- 1/2" x 3/8"
3439-007-002	- 3/4" x 1/4"
3439-007-003	- 3/4" x 3/8"
3439-007-005	- 3/4" x 1/2"
3439-010-002	- 1" x 1/4"
3439-010-005	- 1" x 1/2"
3439-010-007	- 1" x 3/4"
3439-012-003	- 1-1/4" x 3/8"
3439-012-005	- 1-1/4" x 1/2"
3439-012-007	- 1-1/4" x 3/4"
3439-012-010	- 1-1/4" x 1"
3439-015-005	- 1-1/2" x 1/2"
3439-015-007	- 1-1/2" x 3/4"
3439-015-010	- 1-1/2" x 1"
3439-015-012	- 1-1/2" x 1-1/4"
3439-020-005	- 2" x 1/2"
3439-020-007	- 2" x 3/4"
3439-020-010	- 2" x 1"
3439-020-012	- 2" x 1-1/4"
3439-020-015	- 2" x 1-1/2"
3439-025-012	- 2-1/2" x 1-1/4"
3439-025-020	- 2-1/2" x 2"
3439-030-020	- 3" x 2"
3439-030-025	- 3" x 2-1/2"
3439-040-030	- 4" x 3"



Hose Adapte	rs
3436-002	- 1/4" MPT x 1/4" Poly Pipe
3436-002-3B	- 1/4" MPT x 3/8" Braided Hose
3436-002-005	- 1/4" MPT x 1/2" Poly Pipe
3436-003	- 3/8" MPT x 3/8" Poly Pipe
3436-005-2B	- 1/2" MPT x 1/4" Braided Hose
3436-005-3B	- 1/2" MPT x 3/8" Braided Hose
3436-005-3BF	- 1/2" FTP x 3/8" Braided Hose
3436-005B	- 1/2" MPT x 1/2" Braided Hose
3436-005BF	- 1/2" FTP x 1/2" Braided Hose
3436-005	- 1/2" MPT x 1/2" Poly Pipe
3436-005-7	- 1/2" MPT x 3/4" Poly Pipe
3436-005-7B	- 1/2" MPT x 3/4" Braided Hose
3436-007-5B	- 3/4" MPT x 1/2" Braided Hose
3436-007-5	- 3/4" MPT x 1/2" Poly Pipe
3436-007	- 3/4" MPT x 3/4" Poly Pipe
3436-007B	- 3/4" MPT x 3/4" Braided Hose
3436-007-010	- 3/4" MPT x 1" Poly Pipe
3436-010-7	- 1" MPT x 3/4" Poly Pipe
3436-010-7B	- 1" MPT x 3/4" Braided Hose
3436-010	- 1" MPT x 1" Poly Pipe
3436-010B	- 1" MPT x 1" Braided Hose
3436-012	- 1-1/4" MPT x 1-1/4" Poly Pipe
3436-012B	- 1-1/4" MPT x 1-1/4" Braided Hose
3436-015	- 1-1/2" x 1-1/2" Poly Pipe
3436-015B	- 1-1/2" MPT x 1-1/2" Braided Hose
3436-020	- 2" x 2" Poly Pipe
3436-020B	- 2" MPT x 2" Braided Hose
3436-025B	- 2-1/2" MPT x 2-1/2" Braided Hose
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Caps

3448-002	- 1/4"
3448-003	- 3/8"
3448-005	- 1/2"
3448-007	- 3/4"
3448-010	- 1"
3448-012	- 1-1/4
3448-015	- 1-1/2
3448-020	- 2"



Plugs

ı iugo	
3450-001	- 1/8"
3450-002	- 1/4"
3450-003	- 3/8"
3450-005	- 1/2"
3450-007	- 3/4"
3450-010	- 1"
3450-012	- 1-1/4
3450-015	- 1-1/2
3450-020	- 2"
3450-025	- 2-1/2
3450-030	- 3"



Unions

3458-002	- 1/4"
3458-003	- 3/8"
3458-005	- 1/2"
3458-007	- 3/4"
3458-010	- 1"
3458-012	- 1-1/4"
3458-015	- 1-1/2"
3458-020	- 2"
3458-025	- 2-1/2"
3458-030	- 3"

3000 PSI Stainless Steel

3405-005-3000	- 1/2" tee
3405-007-3000	- 3/4" tee
3408-005-3000	- 1/2" 90
3408-007-3000	- 3/4" 90
3430-005-3000	- 1/2" Coupler
3430-007-3000	- 3/4" Coupler

- 3" MPT x 3" Braided Hose

3436-030B



GALVANIZED FITTINGS - 150LB RATING



Reducing Tee

<u> </u>
- 1/4" x 1/4" x 1/8"
- 3/8" x 3/8" x 1/4"
- 1/2" x 1/2" x 3/8"
- 3/4" x 3/4" x 1/2"
- 1" x 1" x 1/2"
- 1" x 1" x 3/4"
- 1-1/4" x 1-1/4" x 1/2"
- 1-1/4" x 1-1/4" x 3/4"
- 1-1/4" x 1-1/4" x 1"
- 1-1/2" x 1-1/2" x 1/2"
- 1-1/2" x 1-1/2" x 3/4"
- 1-1/2" x 1-1/2" x 1"
- 1-1/2" x 1-1/2" x 1-1/4"
- 2" x 2" x 1/2"
- 2" x 2" x 3/4"
- 2" x 2" x 1"
- 2" x 2" x 1-1/4"
- 2" x 2" x 1-1/2"



90° Reducing Elbow

2409-002-001	- 1/4" x 1/8"
2409-003-001	- 3/8" x 1/8"
2409-003-002	- 3/8" x 1/4"
2409-005-002	- 1/2" x 1/4"
2409-005-003	- 1/2" x 3/8"
2409-007-005	- 3/4" x 1/2"
2409-010-005	- 1" x 1/2"
2409-010-007	- 1" x 3/4"
2409-012-005	- 1-1/4" x 1/2"
2409-012-007	- 1-1/4" x 3/4"
2409-012-010	- 1-1/4" x 1"
2409-015-007	- 1-1/2" x 3/4"
2409-015-010	- 1-1/2" x 1"
2409-015-012	- 1-1/2" x 1-1/4"
2409-020-010	- 2" x 1"
2409-020-015	- 2" x 1-1/2"



Crossers

2420-002	- 1/4"
2420-003	- 3/8"
2420-005	- 1/2"
2420-007	- 3/4"
2420-010	- 1"
2420-012	- 1-1/4"
2420-015	- 1-1/2"
2420-020	- 2"



Insert Connector

2429-005	- 1/2"
2429-007	- 3/4"
2429-010	- 1"
2429-012	- 1-1/4"
2429-015	- 1-1/2"
2429-020	- 2"



Coupling

2430-001	- 1/8"
2430-002	- 1/4"
2430-003	- 3/8"
2430-005	- 1/2"
2430-007	- 3/4"
2430-010	- 1"
2430-012	- 1-1/4"
2430-015	- 1-1/2"
2430-020	- 2"



45° Elbow

T1-			
Tee's		2410-001	- 1/8"
2405-001	- 1/8"	2410-002	- 1/4"
2405-002	- 1/4"	2410-003	- 3/8"
2405-003	- 3/8"	2410-005	- 1/2"
2405-005	- 1/2"	2410-007	- 3/4"
2405-007	- 3/4"	2410-010	- 1"
2405-010	- 1"	2410-012	- 1-1/4"
2405-012	- 1-1/4"	2410-015	- 1-1/2"
2405-015	- 1-1/2"	2410-020	- 2"
2405-020	- 2"		
2405-030	- 3"		



90° Street Elbow

2412-001	- 1/8"
2412-002	- 1/4"
2412-003	- 3/8"
2412-005	- 1/2"
2412-007	- 3/4"
2412-010	- 1"
2412-012	- 1-1/4"
2412-015	- 1-1/2"
2412-020	- 2"



45° Street Elbow

2413-001	- 1/8"
2413-002	- 1/4"
2413-003	- 3/8"
2413-005	- 1/2"
2413-007	- 3/4"
2413-010	- 1"
2413-012	- 1-1/4"
2413-015	- 1-1/2"
2413-020	- 2"

Reducing Coupling

- 1/4" x 1/8"
- 3/8" x 1/8"
- 3/8" x 1/4"
- 1/2" x 1/8"
- 1/2" x 1/4"
- 1/2" x 3/8"
- 3/4" x 1/8"
- 3/4" x 1/4"
- 3/4" x 3/8"
- 3/4" x 1/2"
- 1" x 1/4"
- 1" x 1/2"
- 1" x 3/4"
- 1-1/4" x 1/2"
- 1-1/4" x 3/4"
- 1-1/4" x 1"
- 1-1/2" x 3/4"
- 1-1/2" x 1"
- 1-1/2" x 1-1/4"
- 2" x 1"
- 2" x 1-1/4"
- 2" x 1-1/2"
- 2-1/2" x 1/2"
- 2-1/2" x 1"
- 2-1/2" x 2"
- 3" x 2"
- 3" x 2-1/2"



2405-040

- 4"

90° Elbow

2408-001	- 1/8"
2408-002	- 1/4"
2408-003	- 3/8"
2408-005	- 1/2"
2408-007	- 3/4"
2408-010	- 1"
2408-012	- 1-1/4"
2408-015	- 1-1/2"
2408-020	- 2"



GALVANIZED FITTINGS - 150LB RATING



Weldable Coupling

1/8" - 2" Strai	ght Tapped
2432-005	- 1/2"
2432-007	- 3/4"
2432-010	- 1"
2432-012	- 1-1/4"
2432-015	- 1-1/2"
2432-020	- 2"



Galvanized Compression Coupling

2433-005	- 1/2"
2433-007	- 3/4"
2433-010	- 1"
2433-012	- 1-1/4"
2433-015	- 1-1/2"
2433-020	- 2"



Adapters For Poly Pipe

2436-005	- 1/2"
2436-007	- 3/4"
2436-010	- 1"
2436-012	- 1-1/4"
2436-015	- 1-1/2"
2436-020	- 2"
2436-025	- 2-1/2"
2436-030	- 3"
2436-040	- 4"



Combination Nipples

For braided/r	ubber hose
2436-010B	- 1"
2436-012B	- 1-1/4"
2436-015B	- 1-1/2"
2436-020B	- 2"
2436-025B	- 2-1/2"
2436-030B	- 3"
2436-040B	- 4"



Galvanized Cap

	_
2448-001	- 1/8"
2448-002	- 1/4"
2448-003	- 3/8"
2448-005	- 1/2"
2448-007	- 3/4"
2448-010	- 1"
2448-012	- 1-1/4"
2448-015	- 1-1/2"
2448-020	- 2"
2448-025	- 2-1/2"



Bushings

Buomingo	
2439-002-001	- 1/4" x 1/8"
2439-003-001	- 3/8" x 1/8"
2439-003-002	- 3/8" x 1/4"
2439-005-001	- 1/2" x 1/8"
2439-005-002	- 1/2" x 1/4"
2439-005-003	- 1/2" x 3/8"
2439-007-001	- 3/4" x 1/8"
2439-007-002	- 3/4" x 1/4"
2439-007-003	- 3/4" x 3/8"
2439-007-005	- 3/4" x 1/2"
2439-010-001	- 1" x 1/8"
2439-010-002	- 1" x 1/4"
2439-010-003	- 1" x 3/8"
2439-010-005	- 1" x 1/2"
2439-010-007	- 1" x 3/4"
2439-012-002	- 1-1/4" x 1/4"
2439-012-003	- 1-1/4" x 3/8"
2439-012-005	- 1-1/4" x 1/2"
2439-012-007	- 1-1/4" x 3/4"
2439-012-010	- 1-1/4" x 1"
2439-015-005	- 1-1/2" x 1/2"
2439-015-007	- 1-1/2" x 3/4"
2439-015-010	- 1-1/2" x 1"
2439-015-012	- 1-1/2" x 1-1/4"
2439-020-005	- 2" x 1/2"
2439-020-007	- 2" x 3/4"
2439-020-010	- 2" x 1"
2439-020-012	- 2" x 1-1/4"
2439-020-015	- 2" x 1-1/2"
2439-025-010	- 2-1/2" x 1"
2439-025-012	- 2-1/2" x 1-1/4"
2439-025-015	- 2-1/2" x 1-1/2"
2439-025-020	- 2-1/2" x 2"
2439-030-012	- 3" x 1-1/4"
2439-030-015	- 3" x 1-1/2"
2439-030-020	- 3" x 2"
2439-040-020	
2439-040-030	- 4" x 3"



Galvanized Plug

2450-001	- 1/8"
2450-002	- 1/4"
2450-003	- 3/8"
2450-005	- 1/2"
2450-007	- 3/4"
2450-010	- 1"
2450-012	- 1-1/4"
2450-015	- 1-1/2"
2450-020	- 2"



Counter Sunk Plug

2450-001-CS	- 1/8"
2450-002-CS	- 1/4"
2450-003-CS	- 3/8"
2450-005-CS	- 1/2"
2450-007-CS	- 3/4"
2450-010-CS	- 1"
2450-012-CS	- 1-1/4



Galvanized Union

auivaiiizou	• 111011
2458-003	- 3/8"
2458-005	- 1/2"
2458-007	- 3/4"
2458-010	- 1"
2458-012	- 1-1/4'
2458-015	- 1-1/2'
2458-020	- 2"
2458-025	- 2-1/2



Galvanized Flange

GPF12	- 1/2"
GPF34	- 3/4"
GPF1	- 1"
GPF125	- 1-1/4"
GPF150	- 1-1/2"
GPF20	- 2"

Galvanized Fitting 300lb

2405-005-80	- 1/2" tee
2405-007-80	- 3/4" tee
2408-005-80	- 1/2" elbow
2408-007-80	- 3/4" elbow
2430-005-80	- 1/2" coupler
2430-007-80	- 3/4" coupler



BLACK FITTINGS - 150LB RATING



90° Elbow

6408-001	- 1/8"
6408-002	- 1/4"
6408-003	- 3/8"
6408-005	- 1/2"
6408-007	- 3/4"
6408-010	- 1"
6408-012	- 1-1/4"
6408-015	- 1-1/2"
6408-020	- 2"
6408-025	- 2-1/2"
6408-030	- 3"



45° Elbow

6410-001	- 1/8"
6410-002	- 1/4"
6410-003	- 3/8"
6410-005	- 1/2"
6410-007	- 3/4"
6410-010	- 1"
6410-012	- 1-1/4"
6410-015	- 1-1/2"
6410-020	- 2"
6410-025	- 2-1/2"
6410-030	- 3"
6410-040	- 4"



90° Street Elbow

- 1/8"
- 1/4"
- 3/8"
- 1/2"
- 3/4"
- 1"
- 1-1/4"
- 1-1/2"
- 2"
- 2-1/2"
- 3"



45° Street Elbow

6413-005	- 1/2"
6413-007	- 3/4"
6413-010	- 1"
6413-012	- 1-1/4"
6413-015	- 1-1/2"
6413-020	- 2"



90° Keducing	Elbow
6409-003-002	- 3/8" x 1/4"
6409-005-003	- 1/2" x 3/8"
6409-007-005	- 3/4" x 1/2"
6409-010-005	- 1" x 1/2"
6409-010-007	- 1" x 3/4"
6409-012-007	- 1-1/4" x 3/4"
6409-012-010	- 1-1/4" x 1"
6409-015-010	- 1-1/2" x 1"
6409-015-012	- 1-1/2" x 1-1/4"
6409-020-010	- 2" x 1"
6409-020-012	- 2" x 1-1/4"
6409-025-015	- 2-1/2" x 1-1/2"
6409-030-015	- 3" x 1-1/2"

6409-030-020 - 3" x 2"



Plug

6450-001	- 18"
6450-002	- 1/4"
6450-003	- 3/8"
6450-005	- 1/2"
6450-007	- 3/4"
6450-010	- 1"
6450-012	- 1-1/4"
6450-015	- 1-1/2"
6450-020	- 2"
6450-025	- 2-1/2"
6450-030	- 3"
6450-040	- 4"

Couplings

o o u p g o	
6430-002	- 1/4"
6430-003	- 3/8"
6430-005	- 1/2"
6430-007	- 3/4"
6430-010	- 1"
6430-012	- 1-1/4"
6430-015	- 1-1/2"
6430-020	- 2"
6430-025	- 2-1/2"
6430-030	- 3"



Weldable Couplings

1/8" - 2" Straigh	nt Tapped
2 1/2" - 8" Tape	r Tapped
6430-001S	- 1/8"
6430-002S	- 1/4"
6430-003S	- 3/8"
6430-005S	- 1/2"
6430-007S	- 3/4"
6430-010S	- 1"
6430-012S	- 1-1/4"
6430-015S	- 1-1/2"
6430-020S	- 2"
6430-025S	- 2-1/2"
6430-030S	- 3"
6430-040S	- 4"



Weldable 1/2 Couplings

1/8" - 2" Straigh	t Tapped
2 1/2" - 8" Tape	r Tapped
6430-002-1/2	- 1/4"
6430-003-1/2	- 3/8"
6430-005-1/2	- 1/2"
6430-007-1/2	- 3/4"
6430-010-1/2	- 1"
6430-012-1/2	- 1-1/4"
6430-015-1/2	- 1-1/2"
6430-020-1/2	- 2"
6430-025-1/2	- 2-1/2"
6430-030-1/2	- 3"
6430-040-1/2	- 4"

Caps 🚪	
6448-002	- 1/4"
6448-003	- 3/8"
6448-005	- 1/2"
6448-007	- 3/4"
6448-010	- 1"
6448-012	- 1-1/4"
6448-015	- 1-1/2"
6448-020	- 2"
6448-025	- 2-1/2"
6448-030	- 3"



Reducing Coupling

	•	
6431-002-001	- 1/4"	x 1/8"
6431-003-001	- 3/8"	x 1/8"
6431-003-002		
6431-005-002	- 1/2"	x 1/4"
6431-005-003	- 1/2"	x 3/8"
6431-007-001		
6431-007-002	- 3/4"	x 1/4"
6431-007-003	- 3/4"	x 3/8"
6431-007-005		
6431-010-002	- 1" x	1/4"
6431-010-003	- 1" x	3/8"
6431-010-005	- 1" x	1/2"
6431-010-007	- 1" x	3/4"
6431-012-005		
6431-012-007	,	,
6431-012-010		
6431-015-005	- 1-1/	2" x 1/2"
6431-015-007	- 1-1/	2" x 3/4"
6431-015-010	- 1-1/:	2" x 1"
6431-015-012	- 1-1/:	2" x 1-1/4"
6431-020-005		
6431-020-007		
6431-020-010		
6431-020-012	- 2" x	1-1/4"
6431-020-015	- 2" x	1-1/2"
6431-025-010		
6431-025-015		
6431-025-020		
6431-030-010		
6431-030-020		
6431-030-025		
6431-040-020		
6431-040-025		
6431-040-030	- 4" x	3"



Bushings

6439-002-001	- 1/4" x 1/8"
6439-003-001	- 3/8" x 1/8"
6439-003-002	- 3/8" x 1/4"
6439-005-001	- 1/2" x 1/8"
6439-005-002	- 1/2" x 1/4"
6439-005-003	- 1/2" x 3/8"
6439-007-002	- 3/4" x 1/4"
6439-007-003	- 3/4" x 3/8"
6439-007-005	- 3/4" x 1/2"
6439-010-002	- 1" x 1/4"
6439-010-005	- 1" x 1/2"
6439-010-007	- 1" x 3/4"
6439-012-005	- 1-1/4" x 1/2"
6439-012-007	- 1-1/4" x 3/4"
6439-012-010	- 1-1/4" x 1"
6439-015-010	- 1-1/2" x 1"
6439-015-012	- 1-1/2" x 1-1/4
6439-020-007	- 2" x 3/4"
6439-020-010	- 2" x 1"
6439-020-012	- 2" x 1-1/4"
6439-020-015	- 2" x 1-1/2"
6439-025-005	- 2-1/2" x 1/2"
6439-025-010	- 2-1/2" x 1"
6439-025-012	- 2-1/2" x 1-1/4
6439-025-015	- 2-1/2" x 1-1/2
6439-025-020	- 2-1/2" x 2"
6439-030-007	- 3" x 3/4"
6439-030-010	- 3" x 1"
6439-030-012	- 3" x 1-1/4"
6439-030-015	- 3" x 1-1/2"
6439-030-020	- 3" x 2"
6439-030-025	- 3" x 2-1/2"
6439-040-020	- 4" x 2"



Union

-	
6	6 458-002 - 1/4"
6	6458-003 - 3/8"
6	6458-005 - 1/2"
6	6458-007 - 3/4"
6	6458-010 - 1"
6	6458-012 - 1-1/4"
6	6458-015 - 1-1/2"
6	6 458-020 - 2"
6	6458-025 - 2-1/2"
6	6 458-030 - 3"
6	6458-040 - 4"
	1
	V-
	Reducing '
	6402-005-0
4"	6402-005-0
•	



Tee's

6405-001 - 1/8"
6405-002 - 1/4"
6405-003 - 3/8"
6405-005 - 1/2"
6405-007 - 3/4"
6405-010 - 1"
6405-012 - 1-1/4"
6405-015 - 1-1/2"
6405-020 - 2"
6405-025 - 2-1/2"
6405-030 - 3"



Side-Outlet Tee

6421-005 - 1/2" 6421-007 - 3/4" 6421-010 - 1"



g Tee's

6402-005-002	- 1/2" x 1/4" x 1/4"
6402-005-003	- 1/2" x 1/2" x 3/8"
6402-005-007	- 1/2" x 1/2" x 3/4"
6402-007-002	- 3/4" x 3/4" x 1/4"
6402-007-003-003	
6402-007-005	- 3/4" x 3/4" x 1/2"
6402-007-005-005	- 3/4" x 1/2" x 1/2"
6402-010-002	- 1" x 1" x 1/4"
6402-010-005	- 1" x 1" x 1/2"
6402-010-005-005	
6402-010-005-007	
6402-010-007-005	
6402-010-007-010	•
6402-010-007	- 1" x 1" x 3/4"
6402-012-005	- 1-1/4" x 1-1/4" x 1/2"
6402-012-007	- 1-1/4" x 1-1/4" x 3/4"
6402-012-010-007	
6402-012-010	- 1-1/4" x 1-1/4" x 1"
6402-015-005	- 1-1/2" x 1-1/2" x 1/2"
6402-015-007	- 1-1/2" x 1-1/2" x 3/4"
	- 1-1/2" x 1-1/2" x 1"
	- 1-1/2" x 1-1/2" x 1-1/4"
6402-015-012-010	
6402-020-005	- 2" x 2" x 1/2"
6402-020-007	- 2" x 2" x 3/4"
6402-020-010	- 2" x 2" x 1"
	- 2" x 2" x 1-1/4"
	- 2" x 2" x 1-1/2"
	- 2-1/2" x 2-1/2" x 1-1/2" - 2-1/2" x 2-1/2" x 2"
	- 2-1/2
	- 3" x 3" x 3/4"
6402-030-007 6402-030-010	- 3" x 3" x 3/4" - 3" x 3" x 1"
	- 3" x 3" x 1-1/4"
	- 3" x 3" x 1-1/4"
	- 3" x 3" x 2"
6402-030-025	- 3" x 3" x 2-1/2"
0-102-030-023	- U A U A Z-1/Z



Weldable Black Tank Black Floor

Flange With	PIIOT
6432-002	- 1/4"
6432-003	- 3/8"
6432-005	- 1/2"
6432-007	- 3/4"
6432-010	- 1"
6432-012	- 1-1/4"
6432-015	- 1-1/2"
6432-020	- 2"
6432-030	- 3"
6432-040	- 4"



riange	
BPF38	- 3/8"
BPF12	- 1/2"
BPF34	- 3/4"
BPF1	- 1"
BPF125	- 1-1/4
BPF150	- 1-1/2
BPF2	- 2"

6439-040-030 - 4" x 3"



BRASS FITTINGS



Hose Adapters For Poly Pipe

5436-005 - 1/2" Barb x 1/2" MPT
5436-007 - 3/4" Barb x 3/4" MPT
5436-010 - 1" Barb x 3/4" MPT
5436-012 - 1" Barb x 1" MPT
5436-012 - 1-1/4" Barb x 1-1/4" MPT
5436-015 - 1-1/2" Barb x 1-1/2" MPT
5436-020 - 2" Barb x 2" MPT



Reducer Tee's

5402-007-005 - 3/4" x 1/2" 5402-010-005 - 1" x 1/2" 5402-012-005 - 1-1/4" x 1/2" 5402-012-010 - 1-1/4" x 1" 5402-015-007 - 1-1/2" x 3/4" 5402-015-010 - 1-1/2" x 1" 5402-020-010 - 2" x 1"



Tee's

5405-005 - 1/2" 5405-007 - 3/4" 5405-010 - 1" 5405-012 - 1-1/4" 5405-015 - 1-1/2" 5405-020 - 2"



90° Elbow

5408-005 - 1/2" 5408-007 - 3/4" 5408-010 - 1" 5408-012 - 1-1/4" 5408-015 - 1-1/2" 5408-020 - 2"



45° Elbow

5410-005 - 1/2" 5410-007 - 3/4" 5410-010 - 1" 5410-012 - 1-1/4" 5410-015 - 1-1/2" 5410-020 - 2"



90° Street Elbow

5412-005 - 1/2" 5412-007 - 3/4" 5412-010 - 1" 5412-012 - 1-1/4" 5412-015 - 1-1/2" 5412-020 - 2"



Coupler

5430-005 - 1/2" 5430-007 - 3/4" 5430-010 - 1" 5430-012 - 1-1/2" 5430-015 - 1-1/2" 5430-020 - 2"



Reducing Coupling

5431-010-007 - 1" x 3/4" 5431-012-005 - 1-1/4" x 1/2" 5431-012-010 - 1-1/4" x 1" 5431-015-007 - 1-1/2" x 3/4" 5431-015-010 - 1-1/2" x 1" 5431-015-012 - 1-1/2" x 1-1/4" 5431-020-012 - 2" x 1-1/4" 5431-020-015 - 2" x 1-1/2"



Reducing Bushings

5439-002-001 - 1/4" x 1/8"
5439-005-002 - 1/2" x 1/4"
5439-007-005 - 3/4" x 1/2
5439-010-002 - 1" x 1/2"
5439-010-005 - 1" x 1/2"
5439-010-007 - 1" x 3/4"
5439-012-007 - 1-1/4" x 3/4"
5439-015-010 - 1-1/2" x 1"
5439-015-010 - 1-1/2" x 1-1/4"
5439-020-007 - 2" x 3/4"
5439-020-010 - 2" x 1"
5439-020-011 - 2" x 1"



Cap

5448-005 - 1/2" 5448-007 - 3/4" 5448-010 - 1" 5448-012 - 1-1/4" 5448-015 - 1-1/2" 5448-020 - 2"



Plug

5450-005 - 1/2" 5450-007 - 3/4" 5450-010 - 1" 5450-012 - 1-1/4" 5450-015 - 1-1/2" 5450-020 - 2"



Union

5458-005 - 1/2" 5458-007 - 3/4" 5458-010 - 1" 5458-012 - 1-1/4" 5458-015 - 1-1/2" 5458-020 - 2"



Reducing Elbow

5409-010-007 - 1" x 3/4" 5409-012-010 - 1-1/4" x 1" 5409-015-007 - 1-1/2" x 3/4" 5409-015-010 - 1-1/2" x 1"

5439-020-015 - 2" x 1-1/2"



BRASS INSERT FITTINGS FOR BRAIDED HOSE



Insert X Insert Connectors

AIR-18CONN - 1/8" AIR-14CONN - 1/4" AIR-516CONN - 5/16" AIR-38CONN - 3/8" **AIR-12CONN** - 1/2"



Insert x Female Adapters

AIR-14HX14FT - 1/4" Hose x 1/4" FPT AIR-38HX14FT - 3/8" Hose x 1/4" FPT AIR-38HX38FT - 3/8" Hose x 3/8" FPT AIR-38HX12FT - 3/8" Hose x 1/2" FPT AIR-12HX12FT - 1/2" Hose x 1/2" FPT AIR-34HX34FT - 3/4" Hose x 3/4" FPT



Insert Tee

AIR-14TEE - 1/4" **AIR-38TEE** - 3/8" **AIR-12TEE** - 1/2"



Insert Barb x MPT Adapters

AIR-18HX18MT - 1/8" x 1/8" MPT AIR-316HX18MT - 3/16" x 1/8" MPT AIR-14HX18MT - 1/4" Hose x 1/8" MPT AIR-14HX14MT - 1/4" Hose x 1/4" MPT AIR-14HX38MT - 1/4" Hose x 3/8" MPT AIR-516HX18MT - 5/16" Hose x 1/8" MPT AIR-516HX14MT - 5/16" Hose x 1/4" MPT AIR-516HX38MT - 5/16" Hose x 3/8" MPT AIR-38HX18MT - 3/8" Hose x 1/8" MPT AIR-38HX14MT - 3/8" Hose x 1/4" MPT AIR-38HX38MT - 3/8" Hose x 3/8" MPT AIR-38HX12MT - 3/8" Hose x 1/2" MPT AIR-12HX14MT - 1/2" Hose x 1/4" MPT AIR-12HX38MT - 1/2" Hose x 3/8" MPT AIR-12HX12MT - 1/2" Hose x 1/2" MPT AIR-12HX34MT - 1/2" Hose x 3/4" MPT AIR-58HX12MT - 5/8" Hose x 1/2" MPT AIR-34HX12MT - 3/4" Hose x 1/2" MPT AIR-34HX34MT - 3/4" Hose x 3/4" MPT

AIR LINE ACCESSORIES







Quick Coupler

AIR-FQCFPT AIR-FQCMPT AIR-FQCFPT-QC

- 1/4" Female Thread
- 1/4" Male Thread - 1/4" Female Thread Easy Coupler



Air Chuck

AIR-CHUCK - 1/4" FPT - 1/4" FPT With Clip 12-92418



Tire Inflator with Gauge

12-775002





Quick Coupler Nipples

AIR-MOCFPT - 1/4" Female Thread AIR-MQCMPT - 1/4" Male Thread



Blow Gun

12-777231 - Long Blow Gun 12-SM-14046 - Short Blow Gun - Short Blow Gun HD 12-90333



Angle Tire Air Chuck

12-92406 - 1/4" FPT



10-50 psi range. Plastic head with aluminum body

12-15142



Air Hose

Hi-Vis Orange 1/4" Fittings and 300PSI

12-18208 - 3/8" x 25ft 12-18206 - 3/8" x 50ft - 3/8" x 100ft 12-18204



Polyurethane Recoil Hose

Color may vary

12-9092 - 1/4" x 10ft - 1/4" x 25ft 12-9093 12-9094 - 1/4" x 50ft



Snifter/Schrader Valve

1/4" MPT with cap SNIFTER





Dual head 12-15141



PEX FITTINGS



Pex x FPT Adapter

7435-005 - 1/2" 7435-005-SW - 1/2" swivel 7435-007 - 3/4" 7435-005-007 - 1/2" x 3/4" 7435-007-005 - 3/4" x 1/2" 7435-010 - 1" 7435-012 - 1-1/4"



7435-020 - 2"

7435-015 - 1-1/2"

Pex x FPT 90° **Elbow with Ears**

7408-005-005-E - 1/2" 7408-007-005-E - 3/4" x 1/2" 7408-007-007-E - 3/4"



Pex Reducing Tee

7402-007-005-005 - 3/4" x 1/2" x 1/2"

7402-007-005-007 - 3/4" x 1/2" x 3/4"

7402-007-005

7402-007-010

7402-010-005

7402-010-007

7402-012-010

7402-015-010

7402-020-010

7402-020-012

7402-020-015

7429-005 - 1/2" 7429-012 - 1-1/4" 7429-015 - 1-1/2"



- 3/4" x 3/4" x 1/2"

- 1-1/4" x 1-1/4" x 1"

- 1-1/2" x 1-1/2" x 1"

- 3/4" x 3/4" x 1"

- 1" x 1" x 1/2"

- 1" x 1" x 3/4"

- 2" x 1"

- 2" x 1-1/4"

- 2" x 1-1/2"

Pex Reducing Coupler

7429-006-005 - 5/8" x 1/2" 7429-007-005 - 3/4" x 1/2" 7429-007-006 - 3/4" x 5/8" 7429-010-007 - 1" x 3/4" 7429-012-010 - 1-1/4" x 1" 7429-015-010 - 1-1/2" x 1" 7429-020-012 - 2" x 1-1/4" 7429-020-015 - 2" x 1-1/2"



90° Elbow MPT x Pex

7412-005 - 1/2"



Pex 90° Elbow

- 1/2"

- 5/8"

- 3/4"

- 1"

- 2"

- 1-1/4"

- 1-1/2"

7408-007-005 - 3/4" x 1/2"

7408-005

7408-006

7408-007

7408-010

7408-012

7408-015

7408-020

Pex x MPT Adapter

7436-005 - 1/2" 7436-007 - 3/4" 7436-005-007 - 1/2" x 3/4" 7436-006-007 - 5/8" x 3/4" 7436-007-005 - 3/4" x 1/2" - 3/4" x 1" 7436-007-010 7436-010-007 - 1" x 3/4" 7436-010 - 1" 7436-012 - 1-1/4" 7436-012-010 - 1-1/4" x 1" 7436-015 - 1-1/2" 7436-015-012 - 1-1/2" x 1-1/4"



Pex Coupler

7429-006 - 5/8" 7429-007 - 3/4" 7429-010 - 1" 7429-020 - 2"



7429-015-012 - 1-1/2" x 1-1/4"



7436-020

Pex x Copper **FTG Adapter**

7436-005C - 1/2" 7436-006-007C - 5/8" x 3/4" 7436-007C - 3/4" 7436-010C - 1" 7436-012C - 1-1/4" 7436-015C - 1-1/2" 7436-020C - 2"



- 2"

Pex Tee

7405-005 - 1/2" 7405-006 - 5/8" **7405-007** - 3/4" 7405-010 - 1" 7405-012 - 1-1/4" 7405-015 - 1-1/2" 7405-020 - 2"



Pex Plug

7450-003 - 3/8" 7450-005 - 1/2" **7450-006** - 5/8" 7450-007 - 3/4" 7450-010 - 1" 7450-012 - 1-1/4" 7450-015 - 1-1/2" 7450-020 - 2"



Pex x Copper Adapter

7435-005C - 1/2" 7435-006-007C - 5/8" x 3/4" 7435-007C - 3/4" 7435-010C - 1" 7435-012C - 1-1/4" 7435-015C - 1-1/2" 7435-020C - 2"



Pex Wing Back Elbow

7400-WB-002 - 1/2" Pex x 1/4" MPT

BRASS PUSH PEX FITTINGS



Push Fit Brass Coupling

7429-PF-005 - 1/2" 7429-PF-007 - 3/4" 7429-PF-010 - 1"



Push Fit Cap

7448-PF-005 - 1/2" 7448-PF-007 - 3/4" 7448-PF-010 - 1"



Push Fit Disconnect Tool

7400-PF-TOOL-005 - 1/2"





Push Fit Brass Elbow

7408-PF-005 - 1/2" 7408-PF-007 - 3/4" 7408-PF-010 - 1"



Push Fit Brass FPT Adapter

7435-PF-005 - 1/2" 7435-PF-007 - 3/4" 7435-PF-010 - 1"



Push Fit Brass MPT Adapter

7436-PF-005 - 1/2" 7436-SB-006-007 - 5/8" Pex x 3/4" MPT 7436-PF-007 - 3/4" 7436-PF-010 - 1"



Push Fit Brass Tee

7405-PF-005 - 1/2" 7405-PF-007 - 3/4" 7405-PF-010 - 1"



PLASTIC PEX FITTINGS



Plastic Pex Reducing Tee

7402P-005-007 - 1/2" x 1/2" x 3/4" 7402P-007-005 - 3/4" x 3/4" x 1/2" 7402P-010-007 - 1" x 1" x 3/4"



Plastic Pex Tee

7405P-005 - 1/2" **7405P-007** - 3/4" **7405P-010** - 1"



Pex Plastic Adapter

7436P-005 - 1/2" **7436P-007** - 3/4"

7436P-005-007 - 1/2" Pex x 3/4" MPT **7436P-007-005** - 3/4" Pex x 1/2" MPT

7436P-010 - 1"



Pex Plastic Elbow

7408P-005 - 1/2" **7408P-007** - 3/4" **7408P-010** - 1"



Pex Plastic Coupler

7429P-005 - 1/2" **7429P-007** - 3/4" **7429P-010** - 1"

STAINLESS STEEL PEX FITTINGS





Pex Coupling

3529-005 - 1/2" 3529-007 - 3/4" 3529-007-005 - 3/4" x 1/2" 3529-010 - 1" 3529-010-007 - 1" x 3/4"



Pex Elbow

3508-005 - 1/2" 3508-007 - 3/4" 3508-007-005 - 3/4" x 1/2" 3508-010 - 1"



Pex x FPT Adapter

3535-005 - 1/2" 3535-005-007 - 1/2" x 3/4" 3535-007 - 3/4" x 1/2" 3535-007-010 - 3/4" x 1" 3535-010 - 1"



Pex x MPT Adapter

3536-005 - 1/2" 3536-005-007 - 1/2" x 3/4" 3536-007 - 3/4" x 1/2" 3536-007-010 - 3/4" x 1/2" 3536-010 - 1" 3536-010 - 1" x 3/4"



Pex Plug

3550-005 - 1/2" 3550-007 - 3/4" 3550-010 - 1"



Pex Tee

3505-005 - 1/2" 3505-007 - 3/4" 3505-010 - 1"



Pex Reducing Tee

3502-007-005 - 3/4" x 1/2" 3502-010-005 - 1" x 1/2" 3502-010-007 - 1" x 3/4"



90° Elbow - Pex x MPT

3512-005 - 1/2" 3512-007 - 3/4" 3512-010 - 1"



COPPER FITTINGS,



Copper Reducing Tee

7502-020-010 - 2" x 2" x 1"





Copper Tee

7505-005	- 1/2"
7505-007	- 3/4"
7505-010	- 1"
7505-012	- 1-1/4
7505-015	- 1-1/2
7505-020	- 2"



Copper 90° Elbow

7508-005	- 1/2"
7508-007	- 3/4"
7508-010	- 1"
7508-012	- 1-1/4"
7508-015	- 1-1/2"
7508-020	- 2"



Copper 45° Elbow

7517-005	- 1/2"
7517-007	- 3/4"
7517-010	- 1"
7517-012	- 1-1/4"
7517-015	- 1-1/2"
7517-020	- 2"



Copper 90° Street Elbow

7512-007 - 3/4" 7512-010 - 1" **7512-012** - 1-1/4" **7512-015** - 1-1/2" 7512-020 - 2"



Copper 45° Street Elbow

7513-005 - 1/2" 7513-007 - 3/4" 7513-010 - 1" **7513-012** - 1-1/4" **7513-015** - 1-1/2" 7513-020 - 2"



Copper Coupler

7530-005 - 1/2" 7530-007 - 3/4" 7530-010 - 1" 7530-012 - 1-1/4" 7530-015 - 1-1/2" 7530-020 - 2"



NEW

Copper Reducing Coupler

7531-007-005 - 3/4" x 1/2" 7531-010-005 - 1" x 1/2" 7531-010-007 - 1" x 3/4" 7531-012-010 - 1-1/4" x 1" 7531-015-007 - 1-1/2" x 3/4" 7531-020-015 - 2" x 1-1/2"



Copper Adapter x FPT

7535-007 - 3/4" 7535-010-007 - 1" x 3/4" 7535-010 - 1" 7535-010-012 - 1 x 1-1/4" 7535-012 - 1-1/4" 7535-015 - 1-1/2" 7535-020 - 2"



Copper Adapter x MPT

7536-005 - 1/2" 7536-007-005 - 3/4" x 1/2" 7536-007 - 3/4" 7536-010 - 1" 7536-012-010 - 1-1/4" x 1" 7536-012 - 1-1/4" **7536-012-015** - 1-1/4" x 1-1/2" **7536-015-012** - 1-1/2" x 1-1/4"

7536-015 7536-020 - 1-1/2"

- 2"



Copper Cap

7548-005 - 1/2" **7548-007** - 3/4" 7548-010 - 1" 7548-012 - 1-1/4" 7548-015 - 1-1/2" 7548-020 - 2"

COPPER PRESS FIT FITTINGS













Reducing Tee

7602-010-007 - 1" x 1" x 3/4" 7602-010-007-010 - 1" x 3/4" x 1" 7602-012-007 - 1-1/4" x 1-1/4" x 3/4" 7602-015-007 - 1-1/2" x 1-1/2" x 3/4" 7602-020-007 - 2" x 2" x 3/4"



7605-010 - 1" **7605-012** - 1-1/4" 7605-015 - 1-1/2" 7605-020 - 2"

90° Elbow

7608-010 - 1" **7608-012** - 1-1/4" 7608-015 - 1-1/2" 7608-020 - 2"

90° Street Elbow

7612-007 - 3/4" 7612-010 - 1" **7612-012** - 1-1/4" 7612-015 - 1-1/2" 7612-020 - 2"

45° Street Elbow

7618-010 - 1" **7618-012** - 1-1/4" 7618-015 - 1-1/2" 7618-020 - 2"



45° Elbow

7617-010 - 1" 7617-012 - 1-1/4" 7617-015 - 1-1/2" 7617-020 - 2"



Coupling

7630-010 - 1" 7630-012 - 1-1/4" **7630-015** - 1-1/2" 7630-020 - 2"



FPT Adapter

7635-007 - 3/4" 7635-010 - 1" 7635-012 - 1-1/4" 7635-015 - 1-1/2" 7635-020 - 2"



MPT Adapter

7636-007 - 3/4" 7636-010 - 1" 7636-012 - 1-1/4" 7636-015 - 1-1/2" 7636-020 - 2"



Cap

7648-010 - 1" 7648-012 - 1-1/4" 7648-015 - 1-1/2" 7648-020 - 2"



Pex Adapter

7638-010 - 1"



GLASS REINFORCED POLYPROPYLENE CAM & GROOVE COUPLINGS

Glass reinforced polypropylene cam type couplings are lightweight and have good chemical resistance to a wide variety of agricultural chemicals. All sizes come with S.S. Arms.



Poly FPT x Male Camlock **Adapter Type A**

Audptoi i	JPO A
1465-005	1/2"
1465-007	3/4"
1465-010	1"
1465-012	1-1/4"
1465-015	1-1/2"
1465-020	2"
1465-030	3"
1465-040	4"



Poly MPT x Female Camlock Coupler Type B

1464-005	1/2"
1464-007	3/4"
1464-010	1"
1464-012	1-1/4"
1464-015	1-1/2"
1464-020	2"
1464-030	3"
1/6/-0/0	4 "



Poly Hose Barb X Female Camlock Coupler Type C

1467-005	1/2"
1467-007	3/4"
1467-010	1"
1467-012	1-1/4"
1467-015	1-1/2"
1467-020	2"
1467-030	3"
1467-040	4"



Poly FPT x Female Camlock Coupler Type D

1462-005	1/2"
1462-007	3/4"
1462-010	1"
1462-012	1-1/4"
1462-015	1-1/2"
1462-020	2"
1462-030	3"
1462-040	4"



_	
*****	1/2" - Use 3/4" Cap
1461-007	3/4"
1461-010	1"
*****	1-1/4" - Use 1-1/2"
	Сар
1461-015	1-1/2"
1461-020	2"
1461-030	3"
1461-040	4"



Poly Camlock Cap Type DC Poly Camlock Plug Type DP

*****	1/2" - Use 3/4" Plug
1460-007	3/4"
1460-010	1"
******	1-1/4" - Use 1-1/2"
	Plug
1460-015	1-1/2"
1460-020	2"
1460-030	3"
1460-040	4"



Poly Hose Barb X Male Camlock AdapterType E

1468-005	1/2"
1468-007	3/4"
1468-010	1"
1468-012	1-1/4"
1468-015	1-1/2"
1468-020	2"
1468-030	3"
1468-040	4"



Poly MPT x Male Camlock Adapter Type F

Adapto: 1) PO .
1463-005	1/2"
1463-007	3/4"
1463-010	1"
1463-012	1-1/4"
1463-015	1-1/2"
1463-020	2"
1463-030	3"
1463-040	4"

STAINLESS STEEL CAM & GROOVE COUPLINGS

Stainless steel cam type couplers are made of 316 Stainless Steel. Our most chemical and corrosion resistant cam type.



Stainless Steel FPT x Male Camlock Adapter Type A

	•
1465-005-SS	1/2"
1465-007-SS	3/4"
1465-010-SS	1"
1465-012-SS	1-1/4"
1465-015-SS	1-1/2"
1465-020-SS	2"



Camlock Coupler Type B

Culliouk CC	ap.o.
1464-005-SS	1/2"
1464-007-SS	3/4"
1464-010-SS	1"
1464-012-SS	1-1/4"
1464-015-SS	1-1/2"
1464-020-SS	2"



Stainless Steel MPT x Female Stainless Steel Hose Barb X Female Camlock Coupler Type C

1467-005-SS	1/2"
1467-007-SS	3/4"
1467-010-SS	1"
1467-012-SS	1-1/4
1467-015-SS	1-1/2
1467-020-SS	2"



Stainless Steel FPT x Female **Camlock Coupler Type D**

	•
1462-005-SS	1/2"
1462-007-SS	3/4"
1462-010-SS	1"
1462-012-SS	1-1/4"
1462-015-SS	1-1/2"
1/62_020_99	2 "



Stainless Steel Camlock Cap Type DC

1461-005-SS	1/2"
1461-007-SS	3/4"
1461-010-SS	1"
1461-012-SS	1-1/4"
1461-015-SS	1-1/2"
1461-020-SS	2"



Stainless Steel Camlock Plug Type DP

1460-005-SS	1/2"
1460-007-SS	3/4"
1460-010-SS	1"
1460-012-SS	1-1/4"
1460-015-SS	1-1/2"
1460-020-SS	2"



Stainless Steel Hose Barb X Male Camlock Adapter Type E

1468-005-SS	1/2"
1468-007-SS	3/4"
1468-010-SS	1"
1468-012-SS	1-1/4"
1468-015-SS	1-1/2"
1468-020-SS	2"



Stainless Steel MPT x Male Camlock Adapter Type F

1463-005-SS	1/2"
1463-007-SS	3/4"
1463-010-SS	1"
1463-012-SS	1-1/4
1463-015-SS	1-1/2
1463-020-SS	2"



ALUMINUM CAM & GROOVE COUPLINGS

Aluminum cam type couplers are the most popular couplers in the industry for transfer of water and other non-corrosive fluids.



Aluminum FPT x **Male Camlock** Adapter Type A

1465-015-A 1-1/2" 1465-020-A 2" 1465-030-A 3" 1465-040-A 4"



Aluminum MPT x **Female Camlock** Coupler Type B

1464-015-A 1-1/2" 1464-020-A 2" 1464-030-A 3" 1464-040-A 4"



Aluminum Hose Barb X Female Camlock Coupler Type C

1467-015-A 1-1/2" 1467-020-A 1467-030-A 3" 1467-040-A 4"



Aluminum FPT x Female Camlock Coupler Type D

1462-015-A 1-1/2" 1462-020-A 2" 1462-030-A 3" 1462-040-A 4"



Aluminum Hose Barb X Male Camlock Adapter Type E

1468-015-A 1-1/2" 1468-020-A 1468-030-A 3" 1468-040-A 4"



Aluminum MPT x Male Camlock Adapter Type F

1463-015-A 1-1/2" 1463-020-A 2" 1463-030-A 3" 1463-040-A 4"



Oring Seals

12-200211 for 1/2" NPT 12-200214 for 3/4" NPT



Camlock Gasket

Fits all materials 1466-005 - 1/2" 1466-007 - 3/4" 1466-010 - 1" 1466-012 - 1-1/4" 1466-015 - 1-1/2" 1466-020 - 2" 1466-030 - 3"

1466-040 - 4"

TANK/TOTE FITTINGS



Compression Tank Fittings

CF60400 - 1/2" CF60401 - 3/4" CF60402 - 1" CF60403 - 1-1/4"

CF60404 - 1-1/2" CF60405 - 2"



Buttress Thread Adapters For Totes

Female Buttress x 2" MPT 1472-020

Female Buttress x 2" Male Camlock Type A Adapter



Basket Strainers

Round hole basket strainers are made from zinc plated metal. Strainers are used to allow adequate flow without allowing debris that may harm the pump. Non valved.

1469-015 1-1/2" 1469-020 2" 1469-025 2-1/2" 1469-030 3" 1469-040 4"





AN-ASC12 - 1/2" Pipe x 1/2" Pipe AN-ASC34 - 3/4" Pipe x 3/4" Pipe AN-ASC1 - 1" Pipe x 1" Pipe



AN-AT12 - 1/2" x 1/2" x 1/2" Pipe AN-AT34 - 3/4" x 3/4" x 3/4" Pipe AN-AT1 - 1" x 1" x 1" Pipe



Male Elbow

AN-AME12 - 1/2" Pipe x 1/2" MPT **AN-AME34** - 3/4" Pipe x 3/4" MPT AN-AME1 - 1" Pipe x 1" MPT



Reducing Straight Coupling

AN-ARSC3412 - 3/4" Pipe x 1/2" Pipe AN-ARSC112 - 1" Pipe x 1/2" Pipe AN-ARSC134 - 1" Pipe x 3/4" Pipe

- 1/2" Pipe x 1/2" MPT

- 3/4" Pipe x 3/4" MPT

- 1" Pipe x 1" MPT



AN-ART3412 - 3/4" x 3/4" x 1/2" Pipe AN-ART112 - 1" x 1" x 1/2" Pipe AN-ART134 - 1" x 1" x 3/4" Pipe



Female Elbow

AN-AFE12 - 1/2" Pipe x 1/2" FPT AN-AFE34 - 3/4" Pipe x 3/4" FPT AN-AFE1 - 1" Pipe x 1" FPT



Female Tee

AN-AFT12 - 1/2" x 1/2" Pipe x 1/2" FPT AN-AFT34 - 3/4" x 3/4" Pipe x 3/4" FPT AN-AFT1 - 1" x 1" Pipe x 1" FPT



Quick Lock Coupling

AN-AQLCF20MM - Quick Lock 3/4" FPT AN-AQLCF25MM - Quick Lock 1" FPT AN-AQLCF32MM - Quick Lock 1-1/4" FPT AN-AQLCM20MM - Quick Lock 3/4" MPT AN-AQLCM25MM - Quick Lock 1" MPT AN-AQLCM32MM - Quick Lock 1-1/4" MPT



Male Adaptor

AN-AMA12

AN-AMA34

AN-AMA1

Reducing Male Adaptor

AN-ARMA1234 - 1/2" Pipe x 3/4" MPT AN-ARMA121 - 1/2" Pipe x 1" MPT



Reducing Female Adaptor

AN-ARFA1234 - 1/2" Pipe x 3/4" FPT

Elbow

AN-AE12 - 1/2"Pipe x 1/2" Pipe AN-AE34 - 3/4"Pipe x 3/4" Pipe AN-AE1

- 1"Pipe x 1" Pipe

Female Adaptor

AN-AFA12 - 1/2" Pipe x 1/2" FPT AN-AFA34 - 3/4" Pipe x 3/4" FPT AN-AFA1 - 1" Pipe x 1" FPT





PIPE NIPPLES

PIPE NIPPL					
Pipe Nipples	Plastic (SCH 80)	Galvanized (SCH 40)	Black (SCH 40)	304 SS (SCH 40)	Brass
1/8 x close		G18XC	B18XC	S18XC	
1/8 x 1-1/2			B18X150	S18X150	
1/8 x 3-1/2				S18X350	
1/4 x close		G14XC	B14XC	S14XC	
1/4 x 1-1/2		G14X150	B14X150	S14X150	
1/4 x 2		G14X2	B14X2	S14X2	
1/4 x 3		G14X3	B14X3	S14X3	
1/4 x 3-1/2			B14X350	S14X350	
1/4 x 4		G14X4	B14X4	S14X4	
1/4 x 6		G14X6	B14X6	S14X6	
1/4 x 10					
3/8 x close	881-005	G38XC	B38XC	S38XC	
3/8 x 1-1/2	881-015	G38X150	B38X150	S38X150	
3/8 x 2		G38X2	B38X2	S38X2	
3/8 x 3		G38X3	B38X3	S38X3	
3/8 x 6		G38X6	B38X6		
1/2 x close	882-005	G12XC	B12XC	S12XC	BR12XC
1/2 x short				S12XHEX	
1/2 x 2	882-020	G12X2	B12X2	S12X2	BR12X2
1/2 x 2-1/2	882-025	G12X250	B12X250	S12X250	BR12X250
1/2 x 3	882-030	G12X3	B12X3	S12X3	BR12X3
1/2 x 3-1/2		G12X350		S12X350	
1/2 x 4	882-040	G12X4	B12X4	S12X4	BR12X4
1/2 x 4-1/2		G12X450		S12X450	
1/2 x 5	882-050	G12X5	B12X5	S12X5	
1/2 x 5-1/2		G12X550		S12X550	
1/2 x 6	882-060	G12X6	B12X6	S12X6	
1/2 x 7		G12X7		S12X7	
1/2 x 8	882-080	G12X8	B12X8	S12X8	
1/2 x 9		G12X9		S12X9	
1/2 x 10	882-100	G12X10	B12X10	S12X10	
1/2 x 11		G12X11		S12X11	
1/2 x 12	882-120	G12X12	B12X12	S12X12	
1/2 x 16		G12X16		S12X16	
1/2 x 18		G12X18		S12X18	
3/4 x close	883-005	G34XC	B34XC	S34XC	BR34XC
3/4 x short		G34XS			
3/4 x 1-1/2			B34X150	S34XHEX	
3/4 x 2	883-020	G34X2	B34X2	S34X2	
3/4 x 2-1/2		G34X250	B34X250	S34X250	BR34X2
3/4 x 3	883-030	G34X3	B34X3	S34X3	BR34X250
3/4 x 3-1/2		G34X350		S34X350	BR34X3
3/4 x 4	883-040	G34X4	B34X4	S34X4	BR34X350
3/4 x 4-1/2		G34X450	B34X450	S34X450	BR34X4
3/4 x 5	883-050	G34X5		S34X5	
3/4 x 5-1/2		G34X550		S34X550	
3/4 x 6	883-060	G34X6	B34X6	S34X6	
3/4 x 7		G34X7		S34X7	
3/4 x 8	883-080	G34X8	B34X8	S34X8	BR34X8
3/4 x 9		G34X9		S34X9	
3/4 x 10	883-100	G34X10	B34X10	S34X10	
3/4 x 11		G34X11		S34X11	
3/4 x 12	883-120	G34X12	B34X12	S34X12	
3/4 x 16		G34X16		S34X16	
3/4 x 18		G34X18		S34X18	



PIPE NIPPLES

Pipe Nipples	Plastic (SCH 80)	Galvanized (SCH 40)	Black (SCH 40)	304 SS (SCH 40)	Brass
x Close	884-005	G1XC	B1XC	S1XC	BR1XC
1 x Hex				S1XHEX 1-5/8 long	
1 x Short	884-020	G1X2	B1X2	S1X2	BR1X2
1 x 2-1/2	884-025	G1X250	B1X250	S1X250	BR1X250
1 x 3	884-030	G1X3	B1X3	S1X3	BR1X3
1 x 3-1/2		G1X350	B1X350	S1X350	
1 x 4	884-040	G1X4	B1X4	S1X4	BR1X4
1 x 4-1/2		G1X450		S1X450	
1 x 5	884-050	G1X5	B1X5	S1X5	
1 x 5-1/2		G1X550		S1X550	
1 x 6	884-060	G1X6	B1X6	S1X6	
1 x 8	884-080	G1X8	B1X8	S1X8	
1 x 10	884-100	G1X10	B1X10	S1X10	
1 x 12	884-120	G1X10	B1X12	S1X10	
					DD405VC
1-1/4 x close	885-005	G125XC	B125XC	S125XC	BR125XC
1-1/4 x short		0.40=1/0=0	B125X2	S125XHEX 1-7/8 long	BR125X2
1-1/4 x 2-1/2	885-025	G125X250	B125X250	S125X250	BR125X250
1-1/4 x 3	885-030	G125X3	B125X3	S125X3	BR125X3
1-1/4 x 3-1/2		G125X350	B125X350		
1-1/4 x 4	885-040	G125X4	B125X4	S125X4	BR125X4
1-1/4 x 4-1/2		G125X450	B125X450		
1-1/4 x 5	885-050	G125X5	B125X5	S125X5	
1-1/4 x 5-1/2		G125X550			
1-1/4 x 6	885-060	G125X6	B125X6	S125X6	BR125X6
1-1/4 x 7		G125X7	B125X7		
1-1/4 x 8	885-080	G125X8	B125X8	S125X8	
1-1/4 x 9		G125X9			
1-1/4 x 10	885-100	G125X10	B125X10	S125X10	BR125X10
1-1/4 x 11		G125X11			
1-1/4 x 12	885-120	G125X12	B125X12	S125X12	
1-1/2 x close	886-005	G150XC	B150XC	S150XC	BR150XC
1-1/2 x short			2.00%	S150XHEX	2
1-1/2 x 2	886-020	G150X2	B150X2	S150X2	BR150X2
1-1/2 x 2-1/2	000 020	G150X250	BIOOKE	OTOOKE	BITTOOKE
1-1/2 x 3	886-030	G150X3	B150X3	S150X3	BR150X3
	000-000			313083	DITIOUNG
1-1/2 x 3-1/2	990 040	G150X350	B150X350	C4E0V4	DD450V4
1-1/2 x 4	886-040	G150X4	B150X4	S150X4	BR150X4
1-1/2 x 4-1/2		G150X450	B150X450	0.1-0.4-	
1-1/2 x 5	886-050	G150X5	B150X5	S150X5	
1-1/2 x 5-1/2		G150X550	B150X550		
1-1/2 x 6	886-060	G150X6	B150X6	S150X6	
1-1/2 x 8	886-080	G150X8	B150X8	S150X8	
1-1/2 x 9		G150X9		S150X9	
1-1/2 x 10	886-100	G150X10	B150X10	S150X10	
1-1/2 x 12	886-120	G150X12	B150X12	S150X12	
2 x close	887-005	G2XC	B2XC	S2XC	BR2XC
2 x short	887-025	G2X250		S2XHEX	
2 x 3	887-030	G2X3	B2X3	S2X3	BR2X3
2 x 3-1/2		G2X350			
2 x 4	887-040	G2X4	B2X4	S2X4	BR2X4
2 x 4-1/2		G2X450			
2 x 5	887-050	G2X5			
2 x 5-1/2		G2X550			
	207.222	G2X6	Dave	S2X6	
2 x 6	887-060	GZAD	B2X6	32/0	



PIPE NIPPLES

Pipe Nipples	Plastic (SCH 80)	Galvanized (SCH 40)	Black (SCH 40)	304 SS (SCH 40)	Brass
2 x 10	887-100	G2X10	B2X10	S2X10	
2 x 12	887-120	G2X12	B2X12	S2X12	
2-1/2 x close		G250XC	B250XC	S250XC	
2-1/2 x 4	888-040	G250X4	B250X4	S250X4	
2-1/2 x 6		G250X6	B250X6	S250X6	
2-1/2 x 12			B250X12	S250X12	
3 x close	889-005	G3XC	ВЗХС	S3XC	
3 x 3	889-030		В3Х3	S3X3	
3 x 4	889-040		B3X4	S3X4	
3 x 6		G3X6	B3X6	S3X6	BR3X6
3 x 12			B3X12	S3X12	

READY CUT PIPE

Nicolar Coll	0.1 (001) (0)	DI I. (0011 40)
Pipe Size	Galvanized (SCH 40)	Black (SCH 40)
1/2" x 18"	G12X18	B12X18
1/2" x 24"	G12X24	B12X24
1/2" x 30"	G12X30	B12X30
1/2" x 36"	G12X36	B12X36
1/2" x 48"	G12X48	B12X48
1/2" x 60"	G12X60	B12X60
1/2" x 72"	G12X72	B12X72
3/4" x 18"	G34X18	B34X18
3/4" x 24"	G34X24	B34X24
3/4" x 30"	G34X30	B34X30
3/4" x 36"	G34X36	B34X36
3/4" x 48"	G34X48	B34X48
3/4" x 60"	G34X60	B34X60
3/4" x 72"	G34X72	B34X72
1" x 18"	G1X18	B1X18
1" x 24"	G1X24	B1X24
1" x 30"	G1X30	B1X30
1" x 36"	G1X36	B1X36
1" x 48"	G1X48	B1X48
1" x 60"	G1X60	B1X60
1" x 72"	G1X72	B1X72
1-1/4" x 18"	G125X18	B125X18
1-1/4" x 24"	G125X24	B125X24
1-1/4" x 30"	G125X30	B125X30
1-1/4" x 36"	G125X36	B125X36
1-1/4" x 48"	G125X48	B125X48
1-1/4" x 60"	G125X60	B125X60
1-1/4" x 72"	G125X72	B125X72
1-1/2" x 18"	G150X18	B150X18
1-1/2" x 24"	G150X24	B150X24
1-1/2" x 30"	G150X30	B150X30

Pipe Size	Galvanized (SCH 40)	Black (SCH 40)
1-1/2" x 36"	G150X36	B150X36
1-1/2" x 48"	G150X48	B150X48
1-1/2" x 60"	G150X60	B150X60
1-1/2" x 72"	G150X72	B150X72
2" x 18"	G2X18	B2X18
2" x 24"	G2X24	B2X24
2" x 30"	G2X30	B2X30
2" x 36"	G2X36	B2X36
2" x 48"	G2X48	B2X48
2" x 60"	G2X60	B2X60
2" x 72"	G2X72	B2X72





NYLON BRAIDED GARDEN HOSE FITTINGS



Nylon Adapters Male GHT x MPT

TA772	- 1/4"
TA773	- 3/8"
TA774	- 1/2"
TA776	- 3/4"
TA778	_ 1"



Nylon Threaded Elbow MPT x GHT

TLT74	- 1/2" Male MPT x GHT
TLT76	- 3/4" Male MPT x GHT



Nylon Elbows MPT x Insert

TLS21	- 1/8" x 1/4"
TLS22	- 1/4" x 1/4"
TLS23	- 3/8" x 1/4"
TLS32	- 1/4" x 3/8"
TLS33	- 3/8" x 3/8"
TLS53	- 3/8" x 5/8"
TLS24	- 1/2" x 1/4"
TLS31	- 1/8" x 3/8"
TLS34	- 1/2" x 3/8"
TLS44	- 1/2" x 1/2"
TLS54	- 1/2" x 5/8"
TLS56	- 3/4" x 5/8"
TLS68	- 1" x 3/4"
TLS88	- 1" x 1"



Female GHT x Mpt

TA972	- 1/4"
TA973	- 3/8"
TA974	- 1/2"
TA976	- 3/4"



Nylon Adapters FPT X Insert

11-1414	- 1/4" x 1/4"
11-1214	- 1/2" x 1/4"
11-38	- 3/8" x 3/8"
11-1238	- 1/2" x 3/8"
11-12	- 1/2" x 1/2"
11-1234	- 1/2" x 3/4"
11-3412	- 3/4" x 1/2"
11-3458	- 3/4" x 5/8"



TC Nylon Short Shank Couplings

TC72	- 1/4" GHT Swivel Connector x Barb
TC73	- 3/8" GHT Swivel Connector x Barb
TC74	- 1/2" GHT Swivel Connector x Barb
TC75	- 5/8" GHT Swivel Connector x Barb
TC76	- 3/4" GHT Swivel Connector v Barb



TCM Nylon Short Shank Couplings

TCM72	- 1/4" MGHT x Barb
TCM73	- 3/8" MGHT x Barb
TCM74	- 1/2" MGHT x Barb
TCM75	- 5/8" MGHT x Barb
TCM76	- 3/4" MGHT x Barb



TCF Nylon Short Shank Coupling

_	
TCF72	- 1/4" FGHT Swivel x Barb
TCF73	- 3/8" FGHT Swivel x Barb
TCF74	- 1/2" FGHT Swivel x Barb
TCF75	- 5/8" FGHT Swivel x Barb
TCF76	- 3/4" FGHT Swivel x Barb
TCF64	- 3/4" FPT Swivel x 1/2" Insert



Nylon Y

20-14	- 1/4" Barb Y
20-38	- 3/8" Barb Y
20-12P	- 1/2" Barb Y



Male GHT x FPT

TA794 - 1/2" **TA796** - 3/4"



Nylon Adapter

TA874 - Female GHT x 1/2" FPT



Nylon Insert Elbows

TLSS22 - 1/4" TLSS33 - 3/8" TLSS44 - 1/2"



Nylon Threaded Cap Style TTC

TTC7 - GHT Thread 3/4"



TN-64

TN-66

MPT x Nylon Barb

TN-11	- 1/8" x 1/8" MPT x Barb
TN-12	- 1/8" x 3/16" MPT x Barb
TN-21	- 1/8" x 1/4" MPT x Barb
TN-22	- 1/4" x 1/4" MPT x Barb
TN-23	- 3/8" x 1/4" MPT x Barb
TN-24	- 1/2" x 1/4" MPT x Barb
TN-26	- 3/4" x 1/4" MPT x Barb
TN-252	- 1/4" x 5/16" MPT x Barb
TN-28	- 3/8" x 5/16" MPT x Barb
TN-31	- 1/8" x 3/8" MPT x Barb
TN-32	- 1/4" x 3/8" MPT x Barb
TN-33	- 3/8" x 3/8" MPT x Barb
TN-34	- 1/2" x 3/8" MPT x Barb
TN-36	- 3/4" x 3/8" MPT x Barb
TN-42	- 1/4" x 1/2" MPT x Barb
TN-43	- 3/8" x 1/2" MPT x Barb
TN-44	- 1/2" x 1/2" MPT x Barb
TN-46	- 3/4" x 1/2" MPT x Barb
TN-54	- 1/2" x 5/8" MPT x Barb
TN-56	- 3/4" x 5/8" MPT x Barb

- 1/2" x 3/4" MPT x Barb

- 3/4" x 3/4" MPT x Barb



Nylon Insert Y with MPT

20-14-1/2NPT - 1/4" Barb Y with 1/2" MPT 20-12P-1/2NPT - 1/2" Barb Y with 1/2" MPT



Nylon Menders

TM2	- 1/4"
TM25	- 5/16"
TM3	- 3/8"
TM4	- 1/2"
TM5	- 5/8"
TM6	- 3/4"



Nylon Insert Tee

TSSS222 - 1/4" TSST222 - 1/4" x 1/4" x 1/4" NPT TSSS333 - 3/8" TSSS444 - 1/2" TSST444 - 1/2" x 1/2" x 1/2" NPT

BRASS GARDEN HOSE FITTINGS



Male GHT X Female **NPT Adapter**



- GHT x 1/2 NPT - GHT x 3/4 NPT



Twin Shut-off Valve

- 2 Male GHT x 1 Female GHT



Female GHT X Female NPT Adapter

BA976

BA974

- GHT x 3/4 NPT - GHT x 1/2 NPT



Threaded Male Adapter

BA73 BA74 - GHT x 3/8 NPT

BA776

- GHT x 1/2 NPT - GHT x 3/4 NPT





Contractor + Heavy **Duty Hose**

Durable, abrasion-resistant cover. Crush proof extra large couplings. Lead-free, drinking water safe, 400+ PSI, Red

102-025 5/8" x 50' 102-030 5/8" x 100' 3/4" x 50' 102-024 3/4" x 100' 102-023



Bulk Soaker Hose

Light-weight, high strength Made from 65% recycled material Weeps water at a rate 0.5 to 1 gallon per foot per hour on level ground Sold by full roll only

102-038 3/8" x 250"



"Y" Connector

Female GHT X **Male NPT Adapter**

BA777

BA977

FGHT X FGHT

Adapter Swivel

BMA974

BMA976

- GHT x 1/2 NPT

- GHT x 3/4 NPT

MGHT X MGHT Adapter

GHY - 2 Male GHT x 1 Female GHT



Swivel FGHT X MPT

BAS974M - FGHT x 1/2" MPT



Swivel FGHT X FPT

BAS974 - FGHT x 1/2 FPT BAS976 - FGHT x 3/4 FPT

MGHT Insert Adapter

BCM73 - 3/8"

BCM74 - 1/2"

BCM75 - 5/8" BCM76 - 3/4"



Swivel FGHT X Hose Barb

BCF73 - 3/8" BCF74 - 1/2" BCF75 - 5/8" BCF76 - 3/4"



BTC7



Shut-Off Valve

GHV-B - Heavy Duty **Brass**





Garden Hose Brass Quick Coupler

- Complete Coupling DGH7



Washers

TRW7 - White Rubber TVW7 - Vinyl

- 10-Pak Washers 12-95343



Vacuum Breaker

GH-VB - MGHT x FGHT



Garden Hose Washer With Screen

GHWWS

GARDEN HOSE



Maxlite Hot Water Rubber Hose

40% lighter and 2X stronger than standard rubber hoses Crush proof extra large couplings. Lead-free, drinking water safe. 400+ PSI, rated up to 165° F

Sprinkler/Soaker Hose

25'

of soaking mist

102-047

102-048

Sprinkler and soaker in one

6 holes per foot create a wall

102-034 5/8" x 25' Red 102-035 5/8" x 50' Red 102-036 5/8" x 100' Black 102-037 3/4" x 50' Red



Flex LayFlat Hose

Heavy duty, abrasion and puncture resistant Maximum kink resistance. Compact, easy to store. Blue 102-021 1/2" x 50'



Medium Duty Garden Hose

High flexibility and kink resistance Up to 275 PSI 102-031

- 5/8 x 100'



Sump Pump Discharge Kit

12-SPDK125-24 1-1/4" x 24'

METAL CLAMP HOSE MENDERS

Designed to fit 5/8-inch and 3/4-inch hoses, these menders are impact-resistant and features stainless steel screws that will not corrode. Leak-proof and reusable on rubber and vinyl hoses.



Mender with swivel **Female GHT**

102-156



Mender with **Male GHT** 102-157



Coupler 102-155



GARDEN HOSE NOZZLES



Adjustable Garden **Hose Trigger Nozzle**

GH002



Garden Hose Sprayer Nozzle

GH003



Garden Hose Trigger Nozzle

12-95334



Plastic Fog Nozzle

FH150S 1-1/2"



Trigger Nozzle

12-95359



Pro Hot Water Cleaning Nozzle

Insulated grip for hot and cold water. Threaded front for attaching cleaning tools



Adjustable Power Flow Nozzle

Made of durable, all metal construction. Twist style. 102-041



Y Garden Hose with Shutoffs

12-95346



18" Trigger Nozzle

GH002-18



Shut-Off Valve

GHV - Die-cast Zinc



Heavy Duty Power Jet Wand

Jet spray tip delivers a concentrated stream that's 12% more powerful than standard cleaning nozzles. length 31" 12-300



Quick Coupler w/Shutoff

FGHT x female coupler 102-160



Quick Coupler Set

FGHT w/ 2 male quick connect adapters 102-165



Male Quick Connect Adapter

MGHT. Pack of 2 102-170



Quick Coupler

MGHT 102-180



Male Quick Connect Adapter

FGHT 102-190

ANKA HOSE NOZZLES



Trigger Nozzle

AN-AHNT20HW - 3/4" GHT Hot Water Trigger Gun



Trigger Nozzle

AN-AHNT20 - 3/4" GHT Trigger Gun



Small Wash Down Nozzles

AN-AHNS25

- 1" Small Wash Down Hos Nozzle with 1" Hose Tail

AN-AHNS32 - 1 1/4" Small Wash Down Nozzle with 1 1/4" Hose Tail



Large Wash Down Nozzles

- 1 1/4" Large Wash Down Nozzle with 1 1/4" Hose Tail

AN-AHN40 - 1 1/2" Large Wash Down Nozzle with 1 1/2" Hose Tail



Twist Type Nozzles

AN-AHNS20

- 3/4" GHT Hose Reel Nozzle





Wash Down Nozzle Repair Kits

AN-ANRKL

- For 32mm and 40mm Large Washdown Nozzles

AN-ANRKS

- For 25mm and 32mm Small Washdown Nozzles



YARD HYDRANTS



Insert Hydrant Elbow

HL-075 3/4" MPT x 3/4" HL-075-125 3/4" MPT x 1-1/4" HL-100-075 3/4" MPT x 1" HI -100 1" MPT x 1" HL-100-T 1" MPT x 1" with 1/4" Tap Hole HL-100-125 1" MPT x 1-1/4"



SS Insert Hydrant Elbow

1" MPT X 1" Brass Adapter (Extra Long Barb) **SSHL-075-T** 3/4" MPT x 3/4" Insert with 1/4" Tap Hole SSHL-075-100 3/4" MPT x 1" Insert SSHL-100-T 1"MPT x 1" Insert with 1/4" Tap Hole



Bronze Tee

3/4" Insert x Insert x HT-075 3/4" MPT HT-075-100 3/4" MPT x 1" Insert x 1" Insert HT-075-125 3/4" MPT x 1-1/4" Insert x 1-1/4" Insert



Brass Adapter

1" MPT X 1" Brass Adapter (Extra Long Barb) **BMAXL-100**



Yard Hydrant - Galvanized Pipe

C7501	45" Overall Length
C75015	51" Overall Length
C7502	4ft 8" Overall Length
C7504	6ft 8" Overall Length
C7505	7ft 8" Overall Length
C7506	8ft 9" Overall Length
C7508	10ft 9" Overall Length
C7510	12ft 9" Overall Length
C7513	15ft 9" Overall Length

Yard Hydrant - Stainless Steel Pipe

C7504SS 6ft 8" Overall Length C7505SS 7ft 8" Overall Length C7508SS 10ft 9" Overall Length

Hydrant Repair Parts

Complete Replacement Head C75-REPKIT Repair Kit With Plunger **C75-KIT** Plunger Only

Manufacturer recommends installing a 90 degree street elbow (#5412-001) facing downward to reduce the chance of dirt blocking the hole.

GARDEN HOSE REELS



Heavy Duty Hose Reel

Heavy Duty wall mount reel. Brass fitting and swivel. Durable, baked on paint finish. Holds 150' of 5/8" or 100' of 3/4" garden hose. Shipped unassembled 102-250 Powder coated 102-255 Stainless Steel

RARN PFIFI D



Replacement Swivel

102-255-3



Hose Reel Fitting

1/2" MPT x FGHT Swivel 102-255-4

FREEZE PROTECTION



Self-sealing, flexible tubing. Reduces heat loss & resists freezing. Reduces condensation 6' lengths. IPS = Steel, Poly, PVC

CTS = Copper, Pex

	IL9	UI3
BH-INSUL58	-	1/2"
BH-INSUL78	1/2"	3/4"
BH-INSUL118	3/4"	1"
BH-INSUL138	1"	1-1/4"
BH-INSUL158	1-1/4"	1-1/2"
BH-INSUL178	1-1/2"	2"
BH-INSUL238	2"	-

HOSE HANGERS



Poly Hose Hanger

102-100



Metal Hose Hanger

102-150

Self-Regulating Heating SppedTrace Cable

5 watts/ft (16 watts/m) at 50°F (10°C) Automatically adjusts heat output based on surface and ambient temperatures

100

BH-FFSL1-6 6' BH-FFSL1-12 12' BH-FFSL1-18 18' BH-FFSL1-24 24' BH-FFSL1-50 50' BH-FFSL1-75 75' BH-FFSL1-100

BriskHeat^e

CTC



SPRINKLERS





Rotary Sprinkler Head

- Provides full coverage of large area, ideal for gardens and lawns
- The wobble action of the head produces a gentle spray pattern as uniform as rain
 - 4 available nozzle types
- · Spray diameter up to 50' at 25 psi
- 1/2" thread

Sprinkler Head & Nozzle	Size and Color	Spray Diameter	Flow Rate (Liters per hour)	Nozzle Only
102-054-6	#6 Gold	40' @ 25 psi	270	102-054-6N
102-054-8	#8 Lavender	45' @ 25 psi	385	102-054-8N
102-054-10	#10 Turquoise	50' @ 25 psi	570	102-054-10N
102-054-12	#12 Red	50' @ 25 psi	1200	102-054-12N









AcuRite 5" Rain Gauge

12-00810

Impact Sprinkler Head

- 86' diameter spray pattern
- Flow rate 750 liters per hour
- Adjustable from partial to full-circle coverage
- 1/2" thread

102-051-H

3 Prong Impact Sprinkler Head

- 86' diameter spray pattern
- Flow rate 750 liters per hour
- Flow through design
 102-060

Adjustable Rectangular Sprinkler

 Up to 3600 sq. ft. of coverage
 102-090



Adjustable Height Metal Tripod Only

- · Adjusts from 20" to 44"
- Accepts 1/2" sprinklers
- Bottom has a female garden hose swivel connection

102-056



Wheeled Metal Sprinkler Base Only

- Accepts 1/2" sprinklers
- Flow through design allows for connecting multiple sprinklers in series
- Cap included for single sprinkler use
- 11" wide base for stability

102-057



6" Metal Spike Sprinkler Base Only

- Accepts 1/2" sprinklers
- Flow through design allows for connecting multiple sprinklers in series
- Cap included for single sprinkler use

102-058



Fence Post Sprinkler Mount Only

- Clamps to T-posts and 3/8" round fence posts
- Accepts 1/2" sprinklers
- Bottom has a female garden hose swivel connection

102-059



SPRAYERS



Trigger Spray Bottle

32 ounces/946 ml 102-020



Hand Pump Sprayer

Handle action piston pump. Single conical spray tip. Easy to use spot spray wand. Large mouth for open filling.

102-015 2.1 US Gal/8L



One-Hand Sprayer

Handle action pistol pump. Single conical spray tip. 102-012 0.5 US Gal/2L



Backpack Sprayer

Four spray tips. Quick fitting harness clips. Lever action piston pump. Large opening lid. Padded straps. Carry handle 102-018 4.2 US Gal/16L



Deluxe Roll & Spray 18V

Includes 1 battery and charger 102-019-RS 8 US Gal/30L



Backpack 18V Sprayer

SOLO SPRAYERS



Hand Pump Sprayers

24" poly wand and shut-off 45" PVC hose 102-010 2 US Gal/7.6L



Hand Pump Sprayers

28" unbreakable wand and Chemical resistant Viton® seals Adjustable web nylon carry strap 102-017 3 US Gal/11.4L



Hand Pump Sprayer

102-016 1.6 US Gal/6L

filling.

Handle action piston pump. Single

conical spray tip. Easy to use spot

spray wand. Large mouth for open

Back Pack Sprayer w/Piston Pump

Standard straps, wand and hose 102-011 3 US Gal/11.4L



HOGFLO PIPE STRAPS

Now available exclusively from SMB!



Unique design gently snaps onto the pipe to hold it in place while you get your screw ready. These plastic pipe clips are reinforced to hold your pipe securely, and won't rust! 2 holes.



PIPE CLIPS AND HANGERS



Stainless Steel Pipe Clips - 1 Hole

100/bag 3103-002 - 1/4" 3103-003 - 3/8" 3103-005 - 1/2" 3103-007 - 3/4" 3103-010 - 1"



Plated Metal Pipe Clips - 1 Hole

100/bag 2103-002 - 1/4" 2103-003 - 3/8" 2103-005 - 1/2" 2103-007 - 3/4" 2103-010 - 1"



Stainless Steel Pipe Clips - 2 Hole

100/bag 3101-005 - 1/2" 3101-007 - 3/4" 3101-010 - 1" 3101-012 - 1-1/4" 3101-015 - 1-1/2" 3101-020 - 2"



Plated Metal Pipe

100/bag 2101-005 - 1/2" 2101-007 - 3/4" 2101-010 - 1" 2101-012 - 1-1/4" 2101-015 - 1-1/2" 2101-020 - 2"



Plastic Pipe Clips

2100-012 - 1-1/4" 2100-015 - 1-1/2" 2100-020 - 2"



Stainless Steel

J Pipe Hangers

Clips - 2 Hole

10/bag SSJ12 - 1/2" SSJ34 - 3/4" SSJ34-6 - 3/4" x 6" SSJ1 - 1"



Stainless Steel Pipe Stand Offs

10/bag **PSS-003** 3/8" pipe x 7/8" PSS-003L 3/8" pipe x 3" PSS-005 1/2" pipe x 5/8" **PSS-005L** 1/2" pipe x 1-7/8" **PSS-007** 3/4" pipe x 7/8" PSS-007L 3/4" pipe x 2" **PSS-010** 1" pipe x 3/4" PSS-010L 1" pipe x 1-7/8" PSS-012 1-1/4" pipe x 1-9/16" 1-1/2" pipe x 1-3/4" **PSS-015 PSS-020** 2" pipe x 1-1/2" PSS-025 2-1/2" pipe x 1-1/2" PSS-030 3" pipe x 1-1/2"



HOSE CLAMPS



Stainless Steel Hose Clamps - 304 SS Band & Housing & 302 SS Screw

1/4"-5/8"
5/16"-3/4"
5/16"-3/4"
7/16"-1"
9/16"-1-1/16"
11/16"-1-1/4"
13/16"-1-1/2"
15/16"-1-3/4"
1-5/16"-2"
1-7/16"-2-1/4"
1-9/16"-2-1/2"
1-13/16"-2-3/4"
1-15/16"-3"
2-1/16"-3-1/4"
2-5/16"-3-1/2"
2-7/16"-3-3/4"
2-11/16"-4"
2-1/2"-4-1/2"
3"-5"
4-1/2" - 6-1/2"



Stainless Steel Hose Clamps - Extra Heavy Duty ½" Wide Band

HASSC4	1/4"-5/8"
HASSC6	5/16"-3/4"
HASSC8	7/16"-1"
HASSC10	9/16"-1-1/16"
HASSC12	11/16"-1-1/4"
HASSC16	13/16"-1-1/2"
HASSC20	15/16"-1-1/4"
HASSC24	1-5/16"-2"
HASSC32	1-9/16"-2-1/2"
HASSC36	1-13/16"-2-3/4"
HASSC40	2-1/16" - 3"
HASSC48	2-9/16" - 3-1/2"
HASSC52	2-13/16" - 3-3/4"
HASSC64	3-9/16" - 4-1/2"
HASSC72	1-7/8" - 5"
HASSC80	2-1/2" - 5-1/2"
HASSC128	5-5/8" - 8-1/2"
HASSC224	13-1/4" - 14-1/2"



Stainless Steel T-Bolt Clamp

These clamps are used where gear clamps do not provide adequate strength. The 3/4" band has a bevelled edge which helps to prevent damage to the hose cover when tightened. The band, screw, and housing are all 304SS.

H-TBC-32-35	1-9/32" to 1-12/32"
H-TBC-36-39	1-13/32" to 1-17/32"
H-TBC-40-43	1-18/32" to 1-22/32"
H-TBC-44-47	1-23/32" to 1-27/32"
H-TBC-48-51	1-28/32" to 2"
H-TBC-52-55	2-2/32" to 2-5/32"
H-TBC-56-59	2-7/32" to 2-10/32"
H-TBC-60-63	2-11/32" to 2-15/32"
H-TBC-64-67	2-17/32" to 2-20/32"
H-TBC-68-73	2-22/32" to 2-28/32"
H-TBC-74-79	2-29/32" to 3-3/32"
H-TBC-80-85	3-5/32" to 3-10/32"
H-TBC-86-91	3-11/32" to 3-15/32"
H-TBC-92-97	3-20/32" to 3-26/32"
H-TBC-98-103	3-27/32" to 4-2/32"
H-TBC-104-112	4-3/32" to 4-12/32"
H-TBC-113-121	4-14/32" to 4-24/32"
H-TBC-122-130	4-25/32" to 5-4/32"



Pex Cinch Clamp

7400-RING-005	- 1/2'
7400-RING-006	- 5/8'
7400-RING-007	- 3/4'
7400 PINC 010	4 11



Copper Rings

7400-RING-005-COPPER	- 1/2"
7400-RING-006-COPPER	- 5/8"
7400-RING-007-COPPER	- 3/4"
7400-RING-010-COPPER	- 1"
7400-RING-012-COPPER	- 1-1/4
7400-RING-015-COPPER	- 1-1/2
7400-RING-020-COPPER	- 2"



Support Clamps

Galvanized steel dipped in vinyl to prevent chafing. They feature a 3/4" wide strap and 13/32" bolt hole.

HSG6-07	Fits 1/4" braided hose. 10 pack
HSG6-10	Fits 1/2" pex hose. 10 pack
HSG6-12	Fits 1/2" braided hose. 10 pack
HSG6-16	Fits 3/4" pex hose. 10 pack
HSG6-17	Fits 3/4" braided hose. 10 pack
HSG6-20	Fits 1" pex hose. 10 pack
HSG6-21	Fits 1" braided hose. 10 pack



Perforated Steel Strapping

Smooth wavy edges make it easier to bend and give uniform strength with no weakness at the holes so it won't kink.

12-ARG072524 1/2" x 25' Galvanized 24 GA, Max Load 90 Lb
12-ARG0772524 3/4" x 25' Galvanized 24 GA, Max Load 130 Lb
12-ARG0710024 3/4" x 100' Galvanized 24 GA Max Load 130 Lb
12-ARG0710020 3/4" x 100' Galvanized 20 GA, Max Load 210 Lb
12-ARNC052524 1/2" x 25' Nylon Coated Galv. 24 GA, Max Load 90 Lb
12-ARC052522 1/2" x 25' Copper 22 GA, Max Load 60 Lb



Plastic Strapping

Holds 20 lbs 12-ARP0725 3/4" x 25' 12-ARP0750 3/4" x 50' 12-ARP07100 3/4" x 100'



Pex Clip with Nail

7400-CLIP-005 - 1/2" 7400-CLIP-007 - 3/4" 7400-CLIP-010 - 1"



PIPE



Galvanized Sch 40 Pipe Threaded & Coupled

21 Ft Lengths.	Sold Per F
2102-005	1/2"
2102-007	3/4"
2102-010	1"
2102-012	1-1/4"
2102-015	1-1/2"
2102-020	2"

Galvanized Sch 80 Pipe

Plain Ends

21 Ft Lengths. Sold Per Ft 2102-005-SCH80 1/2" 2102-007-SCH80 3/4"

Black Sch 40 Pipe Threaded & Coupled

21 Ft Lengths.	Sold Per Ft
4102-001	1/8"
4102-002	1/4"
4102-003	3/8"
4102-005	1/2"
4102-007	3/4"
4102-010	1"
4102-012	1-1/4"
4102-015	1-1/2"
4102-020	2"



ABS Foam Core Pipe

9900-015	-	1-1/2" x 12'
9900-020	-	2" x 12'
9900-030	-	3" x 12'
9900_0/0	_	4" v 12'



Stainless Steel Pipe - No Threads

20 Ft lengths. Sold per foot. Sch 40. 3102-002 1/4" 3102-003 3/8" 3102-005 1/2" 3102-007 3/4" 3102-010 3102-012 1-1/4" 3102-015 1-1/2" 3102-020 2"



PVC Sch 40 Pipe - Plain Ends

10 Ft lengths. Sold per foot SD4 1/2" 3/4" SD4A **SD41** 1" SD4125 1-1/4" SD4150 1-1/2" SD42 2" SD4250 2-1/2' **SD43** 3" 4" **SD44**

Call for full crate pricing on PVC pipe



PVC Sch 40 Pipe - Bell End

10 Ft lengths. Sold per foot SD4A-BELL-END 3/4"



Copper Pipe

7500-005 1/2" x 12' 7500-007 3/4" x 12' 1" x 12' 7500-010 7500-012 1-1/4" x 12' 7500-015 1-1/2" x 12' 7500-020 2" x 12'

HOSE



Brown Lay Flat Discharge Hose Assembly with Aluminum Camlock Fittings

H-LFD-015-50 1-1/2" x 50' 100 PSI H-LFD-015-100 1-1/2" x 100' 100 PSI H-LFD-020-50 2" x 50' 100 PSI 2" x 100' 100 PSI H-LFD-020-100 H-LFD-030-50 3" x 50' 90 PSI 3" x 100' 90 PSI H-LFD-030-100 H-LFD-040-50 4" x 50' 90 PSI



Blue PVC Lay Flat Discharge Hose Assembly with Aluminum Camlock Fittings

H-LFBD-020-50 2" x 50' 65 PSI 2" x 100' 65 PSI H-LFBD-020-100 H-LFBD-030-50 3" x 50' 55 PSI H-LFBD-030-100 3" x 100' 55 PSI H-LFBD-040-100 4" x 100' 50 PSI



PVC Heavy Duty Suction Hose Assembly with Aluminum Camlock Coupling and MPT nipple

H-SH-015-20 1-1/2" x 20' 70 PSI H-SH-020-20 2" x 20' 65 PSI H-SH-030-20 3" x 20' 65 PSI H-SH-040-20 4" x 20' 55 PSI



Brown Lavflat Discharge Hose

Reinforced PVC discharge hose for portable pump and irrigation use. Hose folds flat for ease of coiling and handling.

H-LFD-015 1-1/2" 100 PSI 2" 100 PSI H-LFD-020 H-LFD-030 3" 55 PSI blue H-LFD-040 4" 55 PSI blue



Layflat Pressure Hose

Abrasion, oil, and weather resistant nitrile rubber hose. H-LFP-010 300 PSI H-LFP-015 200 PSI



PVC Heavy Duty Suction Hose

Clear PVC with excellent weather and abrasion resistance. Suitable for full vacuum and pump discharge hose.

H-SH-007 3/4" 110 PSI H-SH-010 1" 85 PSI H-SH-012 1-1/4" 85 PSI H-SH-015 1-1/2" 70 PSI 2" 65 PSI H-SH-020 H-SH-025 2-1/2" 65 PSI H-SH-030 3" 65 PSI H-SH-040 4" 55 PSI



PVC Food Grade Suction Hose

Clear PVC wire reinforced food grade suction hose suitable for full vacuum.

H-SHFG-005 1/2" 100 PSI H-SHFG-007 3/4" 70 PSI H-SHFG-010 1" 100 PSI H-SHFG-015 1-1/2" 85 PSI H-SHFG-020 2" 85 PSI



Red Rubber Washdown Hose

Abrasion resistant, reinforced hose for air, water, agricultural spray solutions and other dilute chemicals. Excellent resistance to heat, weathering and vegetable oils.

H-WD-003 3/8" 250 PSI H-WD-005 1/2" 250 PSI H-WD-007 3/4" 250 PSI H-WD-010 1" 200 PSI H-WD-012 1-1/4" 200 PSI H-WD-015 1-1/2" 200 PSI H-WD-020 2" 200 PSI



TUBING & HOSE



Food Grade Braided Hose. FDA Approved

BSDFG-002
BSDFG-002
BSDFG-003
BSDFG-005
BSDFG-007
BSDFG-010
BSDFG-012
BSDFG-015
RSDFG-020

1/4" Food Grade Braided Hose. 250 PSI 5/16" Food Grade Braided Hose. 250 PSI 3/8" Food Grade Braided Hose. 225 PSI 1/2" Food Grade Braided Hose. 200 PSI 3/4" Food Grade Braided Hose. 150 PSI 1" Food Grade Braided Hose. 125 PSI 1" Food Grade Braided Hose. 100 PSI 1-1/4" Food Grade Braided Hose. 100 PSI 1-1/2" Food Grade Braided Hose. 100 PSI 2" Food Grade Braided Hose. 75 PSI





Utility Grade 60 PSI Braided Hose

BSD38R-300
BSD50R-100
BSD50R-300
BSDB-005-30
BSD58R-100
BSD75R-100
BSD1R-100

3/8" ID Braided Hose, 300 ft Sold Per Roll 1/2" ID Braided Hose, 100 ft Sold Per Roll 1/2" ID Braided Hose, 300 ft Sold Per Roll 1/2" ID Braided Hose Black, 300 ft Sold Per Roll 5/8" ID Braided Hose, 100 ft Sold Per Roll 3/4" ID Braided Hose, 100 ft Sold Per Roll 1" ID Braided Hose, 100 ft Sold Per Roll



Food Grade Clear PVC - Tubing

200-218-D
200-218-A
200-218-F
200-218-E
200-218-B
200-218-H
200-218-C
200-218-G

3/16" PVC Clear Tubing (Heavy Wall) Sold Per Ft 1/4" PVC Clear Tubing (Light Wall) Sold Per Ft 5/16" PVC Clear Tubing (Heavy Wall) Sold Per Ft 3/8" PVC Clear Tubing (Heavy Wall) Sold Per Ft 1/2" PVC Clear Tubing (Heavy Wall) Sold Per Ft 5/8" PVC Clear Tubing (Heavy Wall) Sold Per Ft 3/4" PVC Clear Tubing (Heavy Wall) Sold Per Ft 1" PVC Clear Tubing (Heavy Wall) Sold Per Ft



General Purpose PVC Hose

В	SD-0	02
Е	SD-0	03
Е	SD-0	05
Е	SD-0	06
Е	SD-0	07
В	SD-0	10

1/4" Braided Hose Blue 300 PSI. Sold Per Ft. 3/8" Red Braided Hose 300 PSI Sold Per Ft 1/2" Braided Hose Blue 300 PSI Sold Per Ft 5/8" Braided Hose Red 200 PSI Sold Per Ft 3/4" Braided Hose Blue 200 PSI Sold Per Ft 1" Braided Hose Blue 175 PSI Sold Per Ft

POLY PIPE



Utility Grade - Non-CSA

1101-005-100	- 1/2" x 100' 75 PSI
1101-005-400	- 1/2" x 400' 75 PSI
1101-007-100	- 3/4" x 100' 75 PSI
1101-007-400	- 3/4" x 400' 75 PSI
1101-010-100	- 1" x 100' 75 PSI
1101-010-300	- 1" x 300' 75 PSI
1101-010-1000	- 1" x 1000' 75 PSI
1101-012-100	- 1-1/4" x 100' 75 PSI
1101-015-100	- 1-1/2" x 100' 75 PSI
1101-015-250	- 1-1/2" x 250' 75 PSI
1101-020-100	- 2" x 100' 75 PSI
1101-020-200	- 2" x 200' 75 PSI



CSA Certified - 75 PSI Working Pressure at 23°C

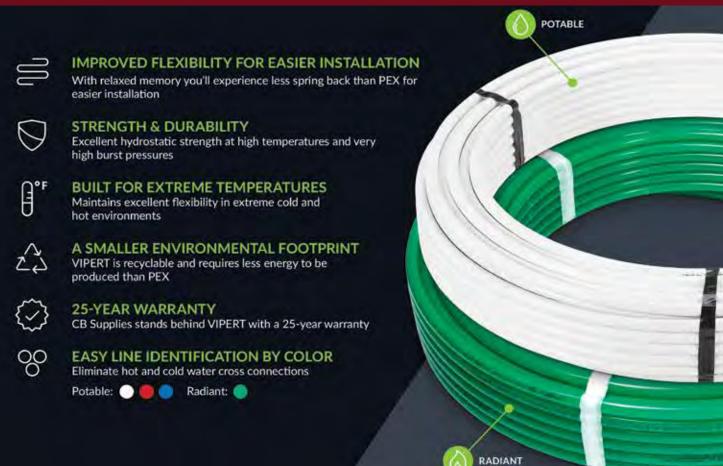
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1102-005-100	- 1/2" x 100' 75 PSI
1102-005-400	- 1/2" x 400' 75 PSI
1102-007-100	- 3/4" x 100' 75 PSI
1102-007-400	- 3/4" x 400' 75 PSI
1102-010-100	- 1" x 100' 75 PSI
1102-010-300	- 1" x 300' 75 PSI
1102-012-100	- 1-1/4" x 100' 75 PSI
1102-012-300	- 1-1/4" x 300' 75 PSI
1102-012-1000	- 1-1/4" x 1000' 75 PSI
1102-015-100	- 1-1/2" x 100' 75 PSI
1102-015-250	- 1-1/2" x 250' 75 PSI
1102-020-100	- 2" x 100' 75 PSI
1102-020-200	- 2" x 200' 75 PSI
1102-020-1000	- 2" x 1000' 75 PSI



CSA Certified - 100 PSI Working Pressure at 23°C

1103-005-100	- 1/2" x 100' 100 PSI
1103-005-400	- 1/2" x 400' 100 PSI
1103-007-100	- 3/4" x 100' 100 PSI
1103-007-400	- 3/4" x 400' 100 PSI
1103-007-1000	- 3/4" x 1000' 100 PSI
1103-007-2500	- 3/4" x 2500' 100 PSI
1103-010-100	- 1" x 100' 100 PSI
1103-010-300	- 1" x 300' 100 PSI
1103-010-1000	- 1" x 1000' 100 PSI
1103-010-1500	- 1" x 1500' 100 PSI
1103-012-100	- 1-1/4" x 100' 100 PSI
1103-012-300	- 1-1/4" x 300' 100 PSI
1103-012-1000	- 1-1/4" x 1000' 100 PSI
1103-015-100	- 1-1/2" x 100' 100 PSI
1103-015-250	- 1-1/2" x 250' 100 PSI
1103-020-100	- 2" x 100' 100 PSI
1103-020-200	- 2" x 200' 100 PSI
1103-020-500	- 2" x 500' 100 PSI







Vipert Potable Tubing -Straight Lengths

7400-005-B-12	1/2" x 12' Blue
7400-005-R-12	1/2" x 12' Red
7400-005-W-12	1/2" x 12' White
7400-007-B-12	3/4" x 12' Blue
7400-007-R-12	3/4" x 12' Red
7400-007-W-12	3/4" x 12' White
7400-010-B-12	1" x 12' Blue
7400-010-R-12	1" x 12' Red
7400-012-B-10	1-1/4" x 10' Blue
7400-012-R-10	1-1/4" x 10' Red



Vipert Oxygen Barrier Radiant Tubing -Green - Straight Lengths

7403-005-12	1/2" x12'
7403-007-12	3/4" x12'
7403-010-12	1" x 12'
7403-012-12	1-1/4" x 12'
7403-015-12	1-1/2" x 12'
7403-020-12	2" x 12'



Vipert Potable Tubing -Coils

•	
7400-005-B-100	1/2" x 100' Blue
7400-005-R-100	1/2" x 100' Red
7400-005-W-100	1/2" x 100' White
7400-007-B-100	3/4" x 100' Blue
7400-007-R-100	3/4" x 100' Red
7400-007-W-100	3/4" x 100' White
7400-010-B-100	1" x 100' Blue
7400-010-R-100	1" x 100' Red
7400-010-W-100	1" x 100' White
7400-012-B-100	1-1/4" x 100' Blue



Vipert Oxygen Barrier Radiant Tubing -Green - Coils

7403-005-300	1/2" x 300'
7403-005-500	1/2" x 500'
7403-005-1000	1/2" x 1000'
7403-006-1000	5/8" x 1000'
7403-007-100	3/4" x 100'
7403-007-300	3/4" x 300'
7403-010-100	1" x 100'
7403-010-300	1" x 300'
7403-012-100	1-1/4" x 100'



BALL VALVES



1 pc Stainless **Steel Ball Valve**

SSBV12 - 1/2" SSBV34 - 3/4"



2 pc Full Port Stainless Steel Ball Valve - 1000 PSI

SSBV14FP - 1/4" SSBV003BV - 3/8" SSBV12FP - 1/2" SSBV34FP - 3/4" SSBV1FP - 1" SSBV125FP - 1-1/4" SSBV150FP - 1-1/2" SSBV2FP - 2" SSBV3FP - 3" SSBV4FP - 4"



2 pc Full Port Stainless Steel **High Pressure Ball Valve**

- 1/4" 2000 PSI BV2000-14 BV3000-14 - 1/4" 3000 PSI BV2000-38 - 3/8" 2000 PSI BV3000-38 - 3/8" 3000PSI BV2000 - 1/2" 2000 PSI BV3000 - 1/2" 3000 PSI BV2000-34 - 3/4" 2000 PSI BV3000-34 - 3/4" 3000 PSI BV2000-10 - 1" 2000 PSI BV3000-1 - 1" 3000 PSI



High Pressure Stainless Steel Ball Valve

Suitable for pressure washer systems up to 6000 psi. - 1/2"

BV6000 BV6000-34 - 3/4" BV6000-1 - 1"



Full Port Brass Ball Valve

BBV18FP - 1/8" BBV25FP - 1/4" BBV38FP - 3/8" BBV12FP - 1/2" BBV34FP - 3/4" BBV1FP - 1" BBV125FP - 1-1/4" BBV150FP - 1-1/2" BBV2FP - 2" BBV250FP - 2-1/2" **BBV3FP** - 3" **BBV4FP** - 4"



Brass Ball Valve - Copper Solder

BBV12C - 1/2" BBV34C - 3/4" BBV1C - 1" BBV125C - 1-1/4" BBV150C - 1-1/2" BBV2C - 2"



Brass Gas Valve

FPT x FPT **BBVG12** - 1/2" BBVG34 - 3/4" BBVG1 - 1"



Plastic Union Ball Valve

PUBV12 - 1/2" PUBV34 - 3/4" PUBV1 - 1" PUBV125 - 1-1/4" PUBV150 - 1-1/2" PUBV2 - 2" PUBV3 - 3"



Threaded PVC **Ball Valve SCH 40**

PBV12 - 1/2" PBV34 - 3/4" PBV₁ - 1" **PBV125** - 1-1/4" **PBV150** - 1-1/2" - 2" PRV₂ **PBV250** - 2-1/2" PBV3 - 3" - 4" PRV₄



Slip x Slip PVC Ball Valve SCH 40

SST12 - 1/2" SST34 - 3/4" - 1" SST₁ SST125 - 1-1/4" - 1-1/2" SST150 SST2 - 2" **SST250** - 2-1/2" SST3 - 3" SST4 - 4"



SS Pex Ball Valve

35BV-005 - 1/2" 35BV-007 - 3/4" 35BV-010 - 1"



Pex Ball Valve

74BV-005 - 1/2" 74BV-007 - 3/4" 74BV-010 - 1"



Push Fit Compression Angle Ball Valve

74BV-PF-005-003C -1/2" Push Fit x 3/8" Compression



Pex Chrome Ball Valve

1/2" PEX x 3/8" Compression Chrome Straight Ball Valve 74SVS-005-003C



Pex Chrome Ball Valve

1/2" PEX x 3/8" Compression Chrome Angle Ball Valve 74SVA-005-003C



Pex Chrome Ball Valve

74SVS-005 - 1/2"



Ball Valve

74BV-PF-005 - 1/2" 74BV-PF-007 - 3/4" 74BV-PF-010 - 1"



3-Way Brass Ball **Valves**

Not for potable water BBV50TW - 1/2" **BBV75TW** - 3/4" BBV100TW - 1" **BBV125TW** - 1-1/4" **BBV150TW** - 1-1/2" BBV2TW - 2"



Plastic Check Valve

PCV12 - 1/2" PCV34 - 3/4" PCV1 - 1" **PCV125** - 1-1/4" PCV150 - 1-1/2" PCV₂ - 2" PCV3 - 3"



Stainless Steel Check Valve

SSCV12 - 1/2" SSCV34 - 3/4" SSCV₁ - 1"



Brass Check Valve

BCV14 - 1/4" BCV12 - 1/2" BCV34 - 3/4" BCV₁ - 1" **BCV125** - 1-1/4" **BCV150** - 1-1/2" BCV₂ - 2" BCV₃ - 3"

GATE VALVE



Brass Gate Valve

Not for potable water BGV25 - 1/4" BGV38 - 3/8" BGV12 - 1/2" BGV34 - 3/4" BGV₁ - 1" - 1-1/4" **BGV125 BGV150** - 1-1/2" BGV2 - 2" **BGV250** - 2-1/2" BGV₃ - 3" BGV4 - 4"





Brass Foot Valve

BFV₁ - 1" **BFV125** - 1-1/4" **BFV150** - 1-1/2" BFV2 - 2"



Plastic Foot Valve

4 in One PFV34-150 - 3/4" - 1-1/2

SWING CHECK VALVES



Brass Swing Check Valve

BSCV12 - 1/2" BSCV34 - 3/4" BSCV1 - 1" BSCV125 - 1-1/4" BSCV150 - 1-1/2" BSCV₂



PVC Slice Gate Valve

Slip x slip SLIDE150 - 1-1/2" SLIDE2 - 2" SLIDE3 - 3" SLIDE4 - 4"



GARDEN HOSE FAUCETS



Plastic Sediment Faucets

SF12P - 1/2" SF34P - 3/4"



Brass Sediment Faucets

SF12B - 1/2" SF34B - 3/4"



Brass Quarter Turn Sediment Faucet

Vacuum Gauge

PG-VAC

PG-VAC-30

PG-VAC-30-LF

PG-VAC-30-SS

PG-TEMP

PG-TEMP-1

PG-TEMP-WELL

Temperature Gauge

PG-VAC-30-B-LF

SFBV12 - 1/2" SFBV34 - 3/4"



Non-Freeze Lawn Faucet

SF0861-060 - 1/2" x 6" SF0861-080 - 1/2" x 8" SF0861-100 - 1/2" x 10" - 1/2" x 12" SF0861-120 SF0861-120-PEX - 1/2" x 12" Pex

SF0861-140 - 1/2" x 14"

- 0-30 2" Vacuum Gauge

PG-VAC-PRE-30-LF - 0-30 2-1/2" Vacuum/Pressure Combo Gauge

PG-TEMP-PRE-CBM- 30-250F/0-75 PSI 1/2"MPT. 3" dial.

- 0-30 4-1/2" Vacuum Gauge

- 0-30 2-1/2" Vacuum Gauge Liquid Filled

- 0-30 2-1/2" Vacuum Gauge Liquid Filled,

centre back mount

- 32-250F/ 0-120C, 1/2"MPT. 2-7/16" probe. 3" dial

- 32-250F/ 0-120C, 1/2"MPT. 1" probe. 2-1/2" dial.

- Thermowell with 1/2" MPT for temperature gauge

- 0-30 2-1/2" Vacuum Gauge Stainless Steel

GAUGES AND PRESSURE REGULATORS

Pressure Gauges with Brass 1/4" MPT

PG-15 - 0-15 PSI, 2" dial **PG-30** - 0-30 PSI, 2" dial **PG-60** - 0-60 PSI, 2" dial **PG-100** - 0-100 PSI, 2" dial

PG-100-B - 0-100 PSI, 2" dial, centre back mount

PG-100-B-LF - 0-100 PSI, 2" dial, centre back mount, Liquid Filled

PG-25-160 - 0-160 PSI, 2-1/2" dial

PG-LF-60 - 0-60 PSI, 2-1/2" dial Liquid Filled PG-LF-100 - 0-100 PSI, 2-1/2" dial Liquid Filled PG-LF-300 - 0-300 PSI, 2-1/2" dial Liquid Filled PG-LF-3000 - 0-3000 PSI, 2-1/2" dial Liquid Filled PG-LF-400 - 0-400 PSI, 2-1/2" dial Liquid Filled PG-LF-600 - 0-600 PSI, 2-1/2" dial Liquid Filled PG-4-LF-30 - 0-30 PSI 4" dial Liquid Filled PG-4-LF-60 - 0-60 PSI, 4" dial Liquid Filled PG-4-LF-100 - 0-100 PSI 4" dial Liquid Filled PG-4-30 - 0-30 PSI, 4" dial



Pressure Regulator

1/2" MPT inlet x 3/4" FPT outlet. 0.75 - 10 PSI at 50 PSI inlet pressure

PR0-10 With gauge



Pressure Reducing Valve

Max. temperature: 180°F Max. inlet pressure 400 psi Outlet pressure range: 25-75 psi (preset to 50 psi)

PRV07T-75 3/4" PRV10T-75

3/4" with gauge PR10-25



Pressure Switch

30-50 PSI PRS-40-60 40-60 PSI



Pressure Relief Valve

Designed for use on hot water service only and not to be used on steam. The standard factory pressure relief setting of 30 psi. 3/4" male inlet and female outlet.

PRES-REA-V-007H



Pressure Relief Valve

Designed for use on hot water service only and not to be used on steam. Factory preset 30 psi. Range 30-50

1" female inlet and outlet. PRES-REA-V-010H



Poly Water Meter

3/4", Made from 50% glass-reinforced nylon. Max flow rate 20 gpm. Min flow rate 1/4 gpm. Normal flow range 1-20 gpm

Max pressure 150 psi Max temp 105°F Pulse Value 1/10 gal

WM-007PP 3/4" Poly Meter (Connector set sold separately)



Poly Connector

WM-007PC 3/4" Poly Connector 2pc set

Brass Water Meters

Utilize multijet principles for accurate water measurement

and are known for their simplicity, longevity and accuracy. Intended for horizontal applications. Max temp 105°F

Pulse output 6mA @ 12vdc. Pulse value 1/1 gal or 1/10 gal

WM-007B 3/4" Brass Meter - no pulse (connector set sold separately)

WM-007BC 3/4" Brass Connector 2pc Set WM-010B

1" Brass Meter - no pulse (connector set sold separately) 1" Brass Meter with pulse (connector set sold separately) WM-010BP

WM-010BC 1" Brass Connector 2pc set

GPM	3/4"	1"
Max flow rate	30	50
Min flow rate	0.5	0.75
Continuous flow rate	15	25



COPPER MANIFOLD



Copper Manifold

7400-MF-010C-005P

- 1" x 72" with 24 x 1/2" Pex outlets 7400-MF-010C-005C
- 1" x 72" with 24 x 1/2" Copper outlets 7400-MF-012C-007C
- 1-1/4" x 72" with 24 x 3/4" Copper outlets



Manifold Valve

7400-MFDV007-006

- 3/4" female sweat x 5/8" Pex compression



Manifold Fitting

7400-MFDF007-006

- 3/4" female sweat x 5/8" Pex compression

STAINLESS STEEL MANIFOLD





Air Vent for SS Manifolds

7400-VENT-001

Stainless Steel Manifold Kits

1" Manifold kit with brackets, flow balancing/metering devices and return shut-off valves suitable to thermostatic or manual control.

7400-MFSS-010-2 - 2 Loop 7400-MFSS-010-3 - 3 Loop - 4 Loop 7400-MFSS-010-4 7400-MFSS-010-5 - 5 Loop 7400-MFSS-010-6 - 6 Loop 7400-MFSS-010-7 - 7 Loop 7400-MFSS-010-8 - 8 Loop 7400-MFSS-010-9 - 9 Loop 7400-MFSS-010-10 - 10 Loop 7400-MFSS-010-11 - 11 Loop 7400-MFSS-010-12 - 12 Loop



Compression x Manifold Adaptors

Set of 2

7400-MFA-005 - 1/2" 7400-MFA-006 - 5/8"

7400-MFA-007 - 3/4"

24V Actuator

7400-MF24V-2 - 2 Wire 7400-MF24V-4 - 4 Wire





RADIANT HEATING ACCCESSORIES



Circulating Pump

Cast iron circulating pump with flanges. 3-speed 7400-GPD15-6SF 7400-GPD25-10SF 25 GPM



Ball Valve with Flange

7400-FLG-075-10 3/4' 7400-FLG-010-10 1"



Flange Sets

7400-FLG-010-MPT 7400-FLGNV-007 7400-FLGNV-010 1" MPT 3/4" FPT 1" FPT



Pex Tubing Collector

Modular design positions the supply and return pipes at the correct spacing required for connection to manifolds. Protects the tubing at floor surface. Order as many collectors as you have loops, and add one end plate.

74PTC - 2 channel collector 74PTC-EP - End plate. 1 Required



Pex Bend Support

Provides support to prevent bending while installing pex tubing for radiant floor heating. Comes with a flange to fasten to the floor

74PBS-005 - 1/2" and 5/8" **74PBS-007** - 3/4" **74PBS-010** - 1"



Stud Guard

Self-nailing, 16 gauge plate **7400-SG-3** - 1-1/2" x 3" **7400-SG-6** - 1-1/2" x 6"

THERMOSTATIC MIXING VALVES



Radiant Heat Mixing Valve

Temperature actuated valve mixes hot and cold water to deliver reduced temperature hot water - ideal for heating systems
Adj. outlet temperature range: 90-120°F (32-49°C)
MVR-007NPT 3/4" MPT



Braided SS Hose with Ball Valve

MV-HOSE18

3/4" x 18"



Domestic Water Mixing Valve

Delivers water at a safe 120°F (49°C) or lower from all outlets, while allowing the water heater to be set at a germ-killing 140°F (60°C) MV-007SB 3/4" Sharkbite



Heat Guard Tank Booster

With Integral checks MV-KIT



FILTER HOUSING



Standard Housing Package

Kit includes mounting bracket, wrench, and spare o-ring

WF-10 3/4" FPT, 10" Bowl Length, up to 10 GPM WF-20 3/4" FPT, 20" Bowl Length, up to 25 GPM



Giant Housing Package

Kit includes mounting bracket, wrench, and spare o-ring

WF-10G 1" FPT, 10" Bowl Length, up to 20 GPM
WF-10G-015 1-1/2" FPT, 10" Bowl Length, up to 25 GPM
WF-20G 1" FPT, 20" Bowl Length, up to 40 GPM

FILTER CARTRIDGES

Bowl Pleated Length Polyester Microns

WFC-10-PP-5 String Wound Poly WFC-10-SWP-5 Spun Poly

Pleated Polyester

The polyester pleated filters are suited for a variety of uses and can be used in residential, commercial and industrial applications. The non-woven polyester filter media is pleated around a polypropylene core for added strength and stability. The pleated surface area provides greater sediment and dirt holding capacity while maintaining flow rate and reducing initial pressure drop. Cartridges can be cleaned and reused in most applications and micron ratings.



Standard

 WFC-10-PP-5
 5 microns

 WFC-10-PP-10
 10 microns

 WFC-10-PP-20
 20 microns

 WFC-20-PP-5
 5 microns

 WFC-20-PP-20
 20 microns



Giant

WFC-10G-PP-5 5 microns
WFC-10G-PP-20 20 microns
WFC-20G-PP-5 5 microns
WFC-20G-PP-20 20 microns

Carbon Block Cartridges (Taste and Odour Reduction)

Are ideal for point-of-use (POU) and Reverse Osmosis applications. These cartridges can be used in a wide range of applications such as residential, food service, commercial, and industrial.



Standard

WFC-10-CB-5 5 microns 5 microns



Giant

WFC-10G-CB-10 10 microns WFC-20G-CB-10 10 microns

String Wound

For a wide range of filtering applications, manufactured from FDA grade polypropylene. These cartridges are very suitable for potable water filtration. Ideal for removing very fine sediment right through to very coarse sediment, at ambient temperatures.



Standard

WFC-10-SWP-5 5 microns
WFC-10-SWP-25 25 microns
WFC-20-SWP-5 5 microns
WFC-20-SWP-25 25 microns



Giant

WFC-10G-SWP-5 5 microns WFC-10G-SWP-25 25 microns WFC-20G-SWP-5 5 microns WFC-20G-SWP-25 25 microns



Spun Polypropylene Gradient Depth Cartridges
The spun poly cartridge is manufactured with melt

blown technology into a multi-layer structure to provide

superior filter efficiency, pressure drop and cartridge life.

Standard

WFC-10-SP-5 5 microns
WFC-10-SP-25 25 microns
WFC-20-SP-5 5 microns
WFC-20-SP-25 25 microns



Giant

WFC-10G-SP-5 5 microns
WFC-10G-SP-25 25 microns
WFC-20G-SP-5 5 microns
WFC-20G-SP-25 25 microns



SPIN DOWN FILTERS

These filters provide an effective means for removing large volumes of sediment. They are ideal for whole house filtration, agricultural and commercial / industrial applications. Overall filtration costs are greatly reduced when used as a pre-filter in duplex filtration systems by preventing post-filtration cartridges from plugging prematurely before their absorption ability is exhausted, maximizing the capacity / utilization of the carbon. This dramatically increases the life span of taste and odor, granular carbon and other fine micron cartridges.



1" Slip x Slip

316SS Mesh Elements

WF-SD1 Housing Only.

WFC-SD1-60 60 mesh

WFC-SD1-140 140 mesh

WFC-SD1-500 500 mesh



1-1/2" Slip x Slip

316SS Mesh Elements
WF-SD15 Housing Only.
WFC-SD15-060 60 mesh
WFC-SD15-140 140 mesh
WFC-SD15-500 500 mesh



2" Slip x Slip

316SS Mesh Elements

WF-SD2 Housing Only.

WFC-SD20-100 100 mesh

WFC-SD20-250 250 mesh

Stainless steel mesh filter elements available.

HIGH PRESSURE / HIGH TEMP FILTERS



High Pressure/ High Temp Filter Housings

WF-10-HT Rated at 200°F and 125 PSI, 10" Reinforced Poly Bowl, ¾" FPT WF-10-HTSS Rated at 300°F and 300 PSI, 10" Stainless Steel Bowl, ¾" FPT WF-20-HTSS Rated at 300°F and 300 PSI, 20" Stainless Steel Bowl, ¾" FPT



Cartridges for High Pressure/High Temp Housings

WFC-10-SWHT-10 Cotton String Wound Cartridge on SS Core. Rated for 300°F. 10" length, 10 Microns WFC-20-SWHT-10 Cotton String Wound Cartridge on SS Core. Rated for 300°F. 20" length, 10 Microns



High Temp Spin Down Filters

Rated for 200°F WF-SDHT15 Housing Only. 1-1/2" FPT



Stainless Steel Mesh Element

Filter element for 1-1/2" High Temp (200°F) housing WFC-SDHT15-140 140 mesh

STRAINERS



Inline Strainer

Poly head and bowl. Includes stainless steel screen. Max 80 psi. 80 Mesh

WFS-005-80 1/2" WFS-007-80 3/4" WFS-010-80 1" WFS-012-80 1-1/4" WFS-015-80 1-1/2"

20 Mesh Screen WFS-010-20 1"



Inline Strainer Screen

Replacement stainless steel screen for inline strainers. 80 Mesh WFSO-007-80 1/2" & 3/4"

WFSO-010-80 1"
WFSO-012-80 1-1/4"
WFSO-015-80 1-1/2"

20 Mesh Screen WFSO-010-20 1" WFSO-015-20 1-1/2"



Brass Y-Strainer

Includes stainless steel 20 mesh strainer and a clean-out plug.

BYS12 - 1/2" BYS34 - 3/4" BYS1 - 1" BYS125 - 1-1/4" BYS150 - 1-1/2" BYS2 - 2"



Plastic Y Strainer With Twist Cap

PYSTC150-80
1-1/2" with 80 mesh screen
PYSTC2-80
2" with 80 mesh screen
PYSTC2-15-20
#20 Screen only
PYSTC2-15-40
#40 screen only
PYSTC2-15-80
#80 screen only
PYSTC3-20
3" with 20 mesh screen



GAS FLEX LINES AND ADAPTORS



Poly Coated Stainless Steel Gas Connectors 1/2" NPT

Flex lines end with 15/16" flare fitting with adapters to NPT

FLEX-12X24FF	- 24" FPT x FPT
FLEX-12X24FM	- 24" FPT x MPT
FLEX-12X24MM	- 24" MPT x MPT
FLEX-12X36FF	- 36" FPT x FPT
FLEX-12X36FM	- 36" FPT x MPT
FLEX-12X36MM	- 36" MPT x MPT
FLEX-12X48FF	- 48" FPT x FPT
FLEX-12X48FM	- 48" FPT x MPT
FLEX-12X48MM	- 48" MPT x MPT
FLEX-12X60FF	- 60" FPT x FPT
FLEX-12X60FM	- 60" FPT x MPT
FLEX-12X60MM	- 60" MPT x MPT



Gas Connection Adapters

Fits flex lines with 15/16" flare fittings
FLEX-12F - 1/2" FPT x 15/16" Flare
FLEX-12M - 1/2" MPT (with 3/8"
internal FPT) x 15/16" Flare

FLARE FITTINGS



Flare Ball Valve

84BV-005-003F - 1/2" FPT x 3/8" **84BV-005F** - 1/2" FPT x 1/2"



Flare Adaptor

8435-005-003F - 1/2" FPT x 3/8" **8435-005F** - 1/2" FPT x 1/2"



Flare Nut

8434-003F - 3/8" 8434-005F - 1/2" 8434-006F - 5/8" 8434-007F-S - 3/4" Short



Flare Adaptor

8436-002-005F - 1/4" MPT x 1/2" 8436-005-003F - 1/2" MPT x 3/8" 8436-005F - 1/2" MPT x 1/2" 8436-006F - 5/8" MPT x 5/8" 8436-007F - 3/4" MPT x 3/4"

SOAK DOWN SPRINKLERS

Time spent soaking crusted manure will greatly reduce washdown time. Install these sprinklers at ceiling height. 2 different flows depending on your application. ½" MPT thread.



Full Flow

Approx. 32' diameter coverage. 45 gallons per hour @ 20 psi 200-175



Low Flow

Approx. 20' diameter coverage. 20 gallons per hour @ 20 psi 200-176



PRESSURE WASHER ACCESSORIES



Gun and Wand Assembly

4000 psi 10 GPM gun and wand assembly with 36" insulated, plated steel lance with 3/8" quick coupling inlet and 1/4" female quick coupling tip PW-GUN-WAND



Replacement Gun

5000 psi, 10 GPM gun with 3/8" female NPT inlet and 1/4" female NPT outlet PW-GUN PW-GUN-DW for double wand PW-GUN-HW rated for hot water (320°F)

Insulated Steel Wand

PW-WAND-36

36" insulated, plated steel wand - straight PW-WAND-36B

36" insulated, plated steel wand - bent PW-WAND-48

48" insulated, plated steel wand PW-WAND-79

79" insulated, plated steel wand - straight



Black Storm

4000 psi smooth black cover. 3/8" NPT x 3/8" swivel NPT. Rated up to 120°C (248°F) PW-HB25 25'

PW-HB50 50' PW-HB100 100'



Grey Storm

These gun and gun/wand assemblies are rated to 99°C (210°F)

Grey abrasion resistant cover. Two wire braids for increased working pressure and longer lifespan. 6000 psi. Rated up to 155°C (310°F)

PW-HG50 50' PW-HG100 100'



Sun Storm

Yellow, extremely durable cover. Resists animal fats and lasts 4 times longer in abrasion tests compared to standard hoses. Rated up to 120°C (248°F) PW-HY50 50'



Hose Adaptors

Connects our imperial hoses to metric pressure washers

PW-M22XFPT-002 M22 x 1/4" FPT

PW-M22XMPT-002 M22 x 1/4" MPT

PW-M22XFPT-003 M22 x 3/8" FPT

PW-M22XMPT-003 M22 x 3/8" MPT



Pressure Washer Spray Tips

Spray tips are designated by the spray angle (a narrower angle produces more force over a small area, which is great for tough jobs but may gouge or strip softer surfaces), and by orifice size. The orifice size designates the gallons per minute flow at 4000 PSI. Spray tips are available color coded by spray angle with quick disconnect ends.

PW-N-0 Red 0° for blasting. 4.0
PW-N-15 Yellow 15° for cleaning hard surfaces. 4.0
PW-N-25 Green 25° for flushing and wet sweeping. 4.0

PW-N-40 White 40° for washing soft surfaces. 4.0 PW-N-SOAP Black universal soap tip



PW-HY100 100'

Rotary Nozzle

With 1/4" quick disconnect and inline filter. Uses a sharp, pencil jet rotating at high speed to greatly increase cleaning power and reduce time PW-N-ROTARY PW-N-ROTARY-FILTER replacement filter



Sewer Cleaning Nozzle

1 forward and 3 backward jets for sewer cleaning PW-N-MOLE



Multi-Function Nozzle

Features 6 different spray patterns: 0°, 15°, 25°, 40°, soap & rinse.

PW-N-MULTI



Combines high pressure water flow mixed with detergent and air to produce thick, clinging foam PW-N-FOAMER-KIT



QUICK COUPLERS



Female Quick Couplers

PW-FQCF-002 1/4" Brass PW-FQCF-003 3/8" Brass PW-FQCFSS-002 1/4" SS PW-FQCFSS-003 3/8" SS PW-FQCFSS-005 1/2" SS



Male Quick Couplers

PW-FQCM-003 3/8" Brass
PW-FQCMSS-003 3/8" SS
PW-FQCMSS-005 1/2" SS
Replacement O-Ring
PW-FQ-002-ORING 1/4"
PW-FQ-003-ORING 3/8"



Female Nipple

PW-MQCF-003 3/8" Plated PW-MQCFSS-002 1/4" SS PW-MQCFSS-003 3/8" SS PW-MQCFSS-005 1/2" SS



Male Nipple

PW-MQCM-003 3/8" Plated
PW-MQCMSS-002 1/4" SS
PW-MQCMSS-003 3/8" SS
PW-MQCMSS-005 1/2" SS



SOLDERING SUPPLIES





Silver Lead Free Solder Wire

12-23000 - 1/2 lb / 226 g 12-23001 - 1 lb / 454 g



Masters® All Condition Soldering Paste

Petrolatum based paste used for typical sweat soldering. It has excellent wetting properties that allow for smooth flow and reduced voiding. It is lead free and NSF listed for use with potable water systems.

12-SP057 - 57 g 12-SP227 - 227 g **12-SP454** - 454 q



Sandcloth

Cotton-based fabric with a tough aluminum abrasive for cleaning copper pipe, fittings, other soft metals, and plastic. 120 grit.

12-31315 - 1-1/2" x 6' 12-31317 - 1-1/2" x 30'



Abrasive Open Mesh Cloth

Cleans, polishes and deburrs copper pipe and fittings prior to soldering. 180 mesh.

12-31320 - 1-1/2" x 15'

PLUMBING TOOLS



Heavy Duty Fitting Brush

Features high carbon steel bristles designed for cleaning the inside of copper fittings prior to soldering.

12-31327 - 1/2" 12-31328 - 3/4" 12-31329 - 1"



4-in-1 Fitting Brush

Designed with long-lasting, high-carbon steel brushes for cleaning the outside dameter of copper or plastic tube.

12-31407 - 1/2" & 3/4"



Acid Brush

Designed for applying liquid or paste fluxes to piping prior to soldering. 12-30710 - 1/2" x 3"



Dual Hex Nut Driver/Flexible Handle

12-28-FND 5/16"&1/4"



1-1/4" Ratchet Cutter

Cuts through 1-1/4" POLY, PVC, PEX, ABS and CPVC pipe or conduit (Max OD 1.6") Heavy duty cast metal handle 12-9040-RB

Replacement Blade For 12-9040



Cuts through 2" POLY, PVC, PEX, ABS and CPVC pipe or conduit. (Max OD 2.5") Heavy duty cast metal handle

12-9041-RB

Replacement Blade For 12-9041



1" Cutter

Cuts through 1" POLY, PVC, PEX, ABS and CPVC pipe, tubing or conduit (Max OD 1.3") Heavy duty cast metal handle

12-9058-RB

Replacement Blade for 12-9058



1" Cutter

12-9059

Cuts through 1" POLY, PVC, PEX and ABS pipe, tubing or conduit (Max OD 1.3") Durable nylon handle

12-9059-RB

Replacement Blade for 12-9059



Pex Cinch Clamp Fastening Tool

7400-TOOL - Pex Cinch Clamp Fastening Tool 7400-TOOL-RT - Ratcheting Pex

Cinch Clamp Fastening tool



Copper Ring Crimp Tools

12-SM-31004 12-SM-31005 - 1/2" Straight

12-SM-31011

- 1/2" Angled

- adjustable from 3/8" - 1"





Aluminum Pipe Wrench - Contractor Quality

15-PWA14-HD	14"
15-PWA18-HD	18"
15-PWA24-HD	24"
15-PWA36-HD	36"



Aluminum Pipe Wrench - Economy Grade

15-PWA14	14"
15-PWA18	18"
15-PWA24	24"



For copper/SS/Plastic - 1-1/8" max 15-PC118



Steel Pipe Wrench - Economy Grade

15-PWS14	14"
15-PWS18	18"
15_DWS2/I	24"



Irwin ViseGrip Pliers

15-VG4	4"
15-VG5	5"
15-VG7	7"
15-VG10	10



For Steel/Cast Iron - 2" max 15-PC200



Wrecking Bar

High quality Tove brand 15-WB25 25" 15-WB36 36"





Mini Tubing Cutter

For copper/SS/Plastic - 7/8" max 15-PC78



CUTTING TOOLS



Heavy Duty Bolt Cutters

High cutting performance with minimum effort due to optimum coordination of the cutting edge angle and transmission ratio

15-BC18 18" 15-BC24 24" 15-BC30 30" 15-BC36 36"



Cobra® Hightech Water Pump Pliers

Push button adjustment. Self-locking on pipes and nuts: no slipping on the workpiece and low handforce required.

15-WPP10 10" pliers, 2" dia. capacity **15-WPP12** 12" pliers, 2.75" dia. capacity



Wire Rope Cutter

High leverage for reduced effort 15-WRC532 5/32" , 4mm 15-WRC1364 13/64", 5mm 15-WRC38 3/8", 10mm 15-WRC12 1/2", 14mm



6' Keychain Tape Measure

Style may vary 12-80130131 1/2" x 6ft 12-28-TM06 6'/2m



Starlett Tape Measure

1/2" x 12'



3/4" x 16ft Tape Measure

Style may vary 12-42716



1" x 25' Tape Measure

Style may vary 12-100031





1" x 25ft / 7.5m Tape Measure

Style may vary 12-28-TM25





FENCING ENERGIZERS GROUND RODS METERS



Speedrite Energizer Page 216



Patriot Solar Energizer Page 218



Fence Line Tester Page 224



SPEEDRITE ENERGIZERS

Speedrite – No-nonsense electric fence solutions for the serious farmer.

Speedrite low-impedance energizers combine massive power and technology to produce hard-working performance. Proven to work in even the toughest of environments, Speedrite energizers power through areas of thick over-growth. State of the art componentry and programming technology means Speedrite energizers deliver a high quality pulse onto the fence - providing maximum energy as it is needed. All Speedrite energizers come with an industry leading warranty.



Output: 46.0 Joules, 68 Joules stored Power Consumption: 60W 170-400A

The Speedrite 46000W Mains Fence Energizer offers a powerful alternative to the 36000R model, for farmers that want a great performing energizer with an intuitive interface. With Bluetooth and Wi-Fi compatibility, the Datamars Livestock Farm App provides the ability to monitor and control the energizer from a phone.

- Cyclic WaveTM provides continuous power right to the end of the fence.
- · LED indicators show energizer out put voltage for quick diagnostics.
- · Bi-polar technology provides high performance in dry, low conductive soil conditions.
- · Split bolt terminals allow multiple fence wires to be connected.
- · Compatible with Remote: Speedrite Remote Control with Fault Finder Included
- 3 year warranty



Uncompromising power with new remote control and fault finding technology ensures safe and reliable control of your precious livestock. Designed for large farms with multi wire fences the Speedrite 18000i offers superior livestock control and is now available with a low voltage terminal to safely handle all types of livestock.



- · 18000i remote ready and LCD display
- Cyclic Wave[™] technology
- Low Energy Terminal
- LCD voltage display
- · Indicator lights

- · Battery Saver
- Day/Night Sensor
- Large terminals Earth Monitoring
- Versatile mounting options
- 3 year warranty



18000i

Output: 18.0 Joules, 24 Joules stored Power Consumption: 33W 170-420

12000i Unigizer

Output: 12.0 Joules, 16 Joules stored Power Consumption: 20W 170-425

With 12J of output energy the 12000i is capable of powering a small to medium sized farm or ranch without compromising the flexible benefits of mains, battery or solar installation. The versatility of the unit makes it ideal to also power medium to large blocks or runoffs.

- Dual Input Source: 110V or 12V
- · 12000i remote ready and LCD display
- Cyclic Wave[™] technology
- Bi-polar Technology
- Solar Compatible
- · LCD voltage display
- Indicator lights
- Battery Saver

- Day/Night Sensor
- Large Terminals
- Low Impedance
- Low Interference
- · Ground Monitoring Versatile mounting options
- Adjustable power and pulse speeds
- 3 year warranty



For the 6.12, and 18J energizers 170-4-812929



Power Adapter

For 0.5 to 3.0J Speedrite and Patriot Energizers 170-4-807426



SPEEDRITE ENERGIZERS

The dual input Speedrite low impedance electric fencer is suitable for all livestock.

- Dual Input Source: 110V line or 12V
- · Half voltage terminal
- Indicator lights
- Adjustable power and pulse speeds
- Cyclic wave® technology
- Day/Night Sensor
- 3 year warranty





6000i Unigizer

Includes remote and LCD display Output: 6.0J

Power Consumption: 10W

170-435



6000 Unigizer

Output: 6.0J Power Consumption: 10W 170-436

The dual input Speedrite low impedance electric fencer is suitable for all livestock.

- Dual Input Source: 110V line or 12V
- Includes power cord, battery lead and fence lead set
- Key parts are repairable/replacable
 Pulse light indicated charger operation
- Day/Night Sensor
 Easily mounts on wall, fence post or fence wire
- 3 year warranty





1000 Uniqizer

Output: 1.0J Consumption on 12V battery: 95 mA (fast pulse) 60 mA (slow pulse) 170-450



2000 Unigizer

Output: 2.0J Consumption on 12V battery: 180 mA (fast pulse) 110 mA (slow pulse) 170-460



3000 Uniqizer

Output: 3.0J Consumption on 12V battery: 290 mA (fast pulse) 175 mA (slow pulse) 170-470



AN90 Battery Energizer

Output: 0.12J On/Off Switch Fast and Slow Options Flashing LED 3 Year Warranty 170-487



PATRIOT SOLAR ENERGIZERS







SG1000

Solar panel and battery integrated in one easy to carry, robust case. Single flashing LED indicates fence pulse. Includes leads for connecting to fence and ground. Includes rechargeable 12V battery (170-491) 3 year warranty

1.0J Maximum output energy 170-492





SG500

Solar panel and battery integrated in one easy to carry, robust case. Single flashing LED indicates fence pulse. Includes leads for connecting to fence and ground. Includes rechargeable 12V battery (170-491) 3 year warranty

0.5J Maximum output energy 170-490



YE

SG150

Solar panel and battery integrated in one easy to carry, robust case. Single flashing LED indicates fence pulse. Includes leads for connecting to fence and ground. Includes rechargeable 6V battery (170-440A-1) 3 year warranty

0.15J Maximum output energy 170-441





SG80

Solar panel and battery integrated in one easy to carry, robust case. Single flashing LED indicates fence pulse. Includes leads for connecting to fence and ground. Includes rechargeable 6V battery (170-440A-1) 3 year warranty

0.08J Maximum output energy 170-440A



PS5

Output: 0.04J Power Source: 4V Solar Internal 4V battery (170-440-1) 1 Year Repair warranty 170-440



PATRIOT ENERGIZERS











Patriot Energizers

The dual input Patriot economy low impedance electric fencer is suitable for all livestock.

• Dual Input Source: 110V line or 12V

- Includes battery lead and 110V power adapter
- Pulse light indicates charger operation
 "Battery back-up" option for use where power supply is unreliable
- 3 year full replacement warranty from date of púrchase.

170-443 P5 Output: 0.5J 170-444 P10 Output: 1.0J 170-445 P20 Output: 2.0J P30 Output: 3.0J 170-446

Power Adapter

- For 0.5 to 3J
- · Speedrite and Patriot energizers
- 170-4-804129

Patriot Economy

The Patriot economy low impedance electric fencer is suitable for all livestock.

- Single Input Source: 110V
- Pulse light indicates charger operation
- · 3 year full replacement warranty from date of púrchase.

PMX50	Output: 0.5J
PMX120	Output: 1.2J
PMX200	Output: 2.0J
PMX350	Output: 3.5J
PMX600	Output: 6.0J
PMX1500	Output: 13.0J
	PMX200 PMX350 PMX600



Patriot Pet and Garden Fencer

- Single Input Source: 110V
- 2 year full replacement warranty from date of purchase.

170-442 PE2 Output: 0.1J 170-442A PE5 Output: 0.2J 170-442B PE10 Output: 0.3J



Pet and Garden Fencer Kit

Includes PE2, 10 posts, 100 ft of poliwire, ground rod and fence connectors, step-by-step instructions and storage box. All you need to build a quick basic electric fence.

- · Safely contains pets and deters small nuisance animals
- Great for yards, flower ands vegetable gardens, and other similar areas.

170-439



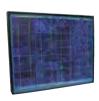
SOLAR PANELS



Solar Panel 40 Watt 180-082



Solar Panel 20 Watt 180-081



Solar Panel 30 Watt 180-084



Charge Controllers 180-087 10A, 12V, Includes Low Voltage Cut-Out

LACME SOLAR ENERGIZERS

LACME® Energizer on 12 V wet cell battery for average length or long fences. Output power can be adjusted by electronic variator.



B10 Complete Solar Fencer (35ah Battery)

• Output: 1J

• Power Source: 12V/9V

Variable Output: 140-1000mJ

170-700 Complete Solar Fencer (35ah Battery)

12V Fencer with 6 Watt Solar 170-701

Panel - Less Battery

6 Watt Panel Only 170-702



B25 Complete Solar Fencer (75ah Battery)

• Output: 2.5J

Power Source: 12V

• Variable Output: 500-2500mJ

170-704 Complete Solar Fencer

(75ah Battery) 170-703 12V Fencer with 10 Watt

Solar Panel - Less Battery

170-705 10 Watt Panel Only

I-Pulse Feature

In this ultra power saving mode the pulse is only delivered if the animal touches the fence.



On all Lacme Energizers



B50 Complete Solar Fencer (75ah Battery)

• Output: 5J

170-708

• Power Source: 12V

• Variable Output: 500-5000mJ

170-710 Complete Solar Fencer

(75ah Battery) 12V Fencer with 25 Watt

Solar Panel - Less Battery

170-709 25 Watt Panel Only

I-Pulse Feature

In this ultra power saving mode the pulse is only delivered if the animal touches the fence.

Replacement Batteries

170-707-35 12V 35 ah Sealed Lead Acid Battery 170-707-75 12V 75 ah Sealed Lead Acid Battery



PARMAK ENERGIZERS



Super Energizer 5

Outstanding Parmak model with proven performance.

- · Low impedance designed specifically for large pastures
- · For single or multi-wire high-tensile fence
- · Advanced solid state circuitry
- · Parmak's exclusive built-in performance meter
- Ideal for controlled grazing of livestock and predator control
- Double fuse protection with built-in lightning arrester

Maximum Power Factor 80 km / 50 miles

- · Max Output Energy: 6.3 J
- UL Listed
- 3 Year Warranty
- Power Source: 110 V
- Low Impedance
- For Indoor Installation







Mark 8

The all new Mark 8, low impedance fencer gives you the stock holding power that you have always wanted.

- For single or multi-wire high-tensile fence
- Advanced solid state circuitry
- · Parmak's exclusive built-in performance meter
- · Ideal for livestock or predator control
- Double fuse protection with built-in lightning arrester

Maximum Power Factor 48 km / 30 miles

- Max Output Energy: 4.9 J
- UL Listed
- 3 Year Warranty
- Power Source: 110 V
- · Low Impedance
- · For Indoor Insallation

170-520





Field Master

Designed for small to medium pastures. Suitable for the control of cattle and horses in small numbers.

- · Advanced solid state circuitry
- · Shocks through wet weeds and brush
- · Built-in operational light
- · Double fuse protection with built-in lightning arrester

Maximum Power Factor 24 km / 15 miles

- Max Output Energy: 3 J
- UL Listed
- 3 Year Warranty
- Power Source: 110 V
- Low Impedance
- For Indoor Insallation

170-530





A heavy duty solution for medium to large farms and remote areas where electricity is not available.

- 12 volt advanced solid state circuity
- Performance meter that shows condition of the fence
- Low impedance for maximum power and longer life
- Compact design
- Weatherproof, portable outdoor model
- Use with 12 volt storage battery; complete with battery clamps
- · Ideal for livestock or predator control
- Provides up to 3 months of continuous operation between battery charges

Maximum Power Factor 48 km / 30 miles

- Max Output Energy: 3.1 J
- UL Listed
- 3 Year Warranty
- Power Source: 12 V
- Low Impedance

170-550





PARMAK SOLAR ENERGIZERS



Deluxe Field Solar Pack

America's first solar-powered electric fencer is now low impedance and features an exclusive built-in performance meter.

- · Weatherproof, outdoor model
- · Sealed, rechargeable 6 volt battery
- Will operate for 21 days in total darkness
- New, more powerful solar panel

Maximum Power Factor 40 km / 25 miles

- Max Output Energy: 1.8 Joule
- UL Listed
- 3 Year Warranty
- Power Source: 6 V
- Low Impedance
- For Outdoor Installation

170-590

Replacement Battery

6 Volt Battery

170-591





Magnum 12 Solar Pack

Featuring the latest state-of-the-art solar with superior charging power the Magnum 12 Solar-Pack eliminated battery recharging, thereby saving you time and money.

- Performance meter that shows condition of the fence
- · No operating costs
- Complete with 12 volt rechargeable battery
- Weatherproof, portable, outdoor model

Maximum Power Factor 48 km / 30 miles

- Max Output Energy: 3.1 Joule
- UL Listed
- 3 Year Warranty
- Power Source: 12 V
- Low Impedance
- For Outdoor Installation

170-580

Replacement Battery

12 Volt Battery

170-581



LIGHTNING PROTECTION

We recommend Lightning Protection for energizers, regardless of what make or model, to reduce your energizer repair bills. A properly installed lightning protection system will help to eliminate costly energizer repairs. *Note: Make sure your ground on the lightning arrestor has more capacity than ground on energizer.



Lightning Arrestor

Diverts lightning strike through 2 poles faced towards each other far enough apart not to interfere with energizer power voltage. 6 per case.

180-025



Dare Voltage Spike Protector

A must for every 110-V fence controller. Reduces effects from electrical surge through power line, a common cause of controller damage. Use on grounded circuits only.

180-112



Dare One AMP Fuse

Fits most types of electric fence controllers. Dimensions 1/4" x 1-1/4" AGC - 1 amp. Pack of 5 blister card.

180-060



GROUND RODS & CLAMPS

BARN 2 FIELD



Ground Rod Clamp

Connect ground wire to ground rod. Used for rods up to 3/4" 25/pkg., 16 oz

140-340

140-339 pack of 10



Ground Rod Clamp

1/2" to 1" Bronze Ground Rod Clamp 140-341



Copper Grounding Wire

12 ga. Sold per foot **150-006**



Speedrite™ Ground Clamp

UL Approved Ground Rod Clamp Copper Condition For 1/2" ground rods only 140-345



Energizer Leads

170-4-GEP07 Red clip only 170-4-GEP08 Black clip only



Jumper Wire & Clips

24" jumper wire with 2 alligator clips

180-162



Fence Connection Cable

40" Wire with alligator clip and SS eyelet

180-168 Green **180-169** Red

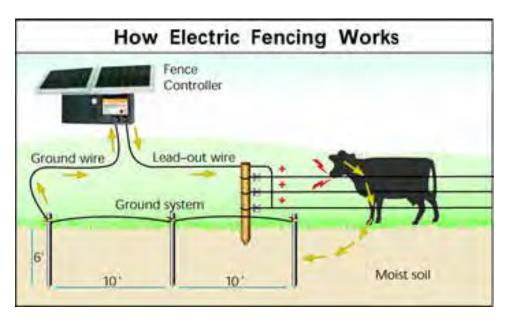


BARN 2 FIELD

Ground Rod

Hot dip galvanized. Pointed ends for easier ground penetration.

140-365 1/2" x 4 ft. 3.5 lbs 140-351 3/4" x 4 ft. 6 lbs 140-370 1/2" x 6 ft. 5.5 lbs 140-360 3/4" x 6 ft. 9 lbs 140-380 1/2" x 8 ft. 7.5 lbs 140-350 3/4" x 8 ft. 12 lbs





VOLT METERS / FENCE TESTERS / REMOTES



Speedrite™ Directional Fault Finder

A combined voltage and current meter that allows you to rapidly find faults/shorts on your electric fence. Large backlight. Bold current indicator arrows. Simultaneous voltage and current reading. Audible current indicator. Robust, impact and water resistant case. Integrated belt carry clip. No earth lead needed. 9 volt battery.

BARN 2 FIELD

180-092



Patriot Digital Voltmeter

Powered by a 9 volt battery with a life of 12-18 months. Tough, durable and reliable, the compact pocket sized digital voltmeter has solid state circuitry, automatic on/off and reads from 100 to 9,900 volts. Simply insert ground stake into the ground, then connect to fence. 5 per case.

180-093



Speedrite™ Fault **Finder/Remote Control**

A combined voltage and current meter that allows you to rapidly find faults/shorts on your electric fence. Large backlight. Bold current indicator arrows. Simultaneous voltage and current reading. Audible current indicator. Robust, impact and water resistant case. Integrated belt carry clip. No earth lead needed. 9 volt battery. For models 36000R, 18000i, 12000i and 6000i. Turn your electric fence on/off from anywhere in the field.

180-091



Barn2Field Digital Voltmeter

Digital Voltmeter for electric fence. Reads up to 9,999 volts. Extremely sensitive and accurate. Powered by a 9 volt battery. (not included) Has an easy to use ground probe attached and automatic on/off. Leather pouch included. 10 per case

180-094



Six Lite Fence Tester

Reads up to 9,999 volts. Extremely sensitive and accurate. Has an easy to use ground probe attached and automatic on/ off. 10 per case.

180-109



Barn2Field Fault Finder

Large easy to read display Fault finder helps detect electrify fence shorting problems. Requires 9 volt. Battery (not included) Includes leather carry case.



LACME Six Lite Fence Tester

The 10 KV controller is a voltage tester (voltmeter) with 6 lamps (instead of the usual 5) and a user range between 1,000 and 10,000 volts. Its design is ergonomic with a very large protection guard and an extra flexible multistrand earth wire.

180-099



Fence Line Tester

4 lights. 2500 V - 8000 V No ground probe needed.

180-096



Patriot Five Lite Fence Tester

Voltages are plainly marked on the case - 625, 950, 2,000, 3,300 and 5000 volts. Take a reading on your fencer, then check fence. If reading is the same, fence is okay.

180-110



Patriot Single Lite Fence Tester

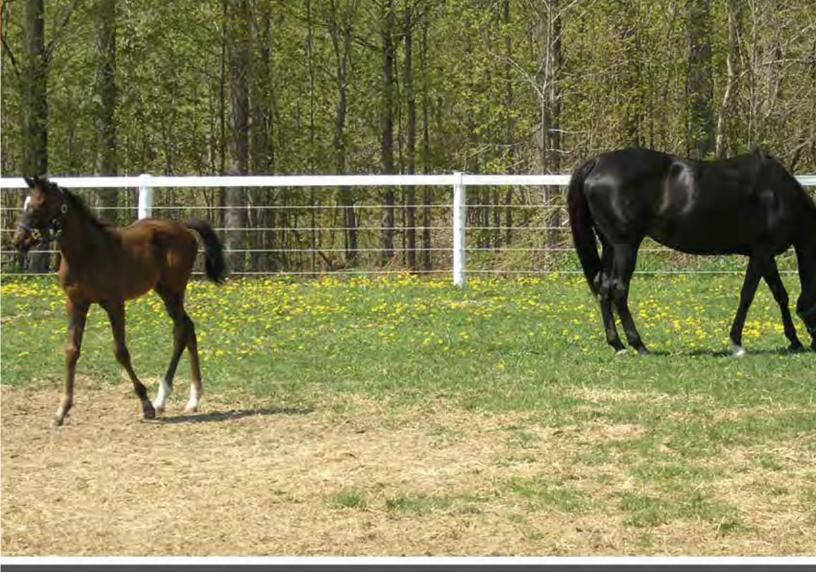
Tells whether fence is working and helps locate faults such as 'opens', 'shorts', and partial grounds. Lamp protected by resistor. 5 per case.

180-100



Patriot FenceAlert

The FenceAlert provides an instant warning of low or intermittent voltage and hence, animals escaping. Low voltage warning light. Starts working when your fence stops. No ground lead required. Up to 5 years battery life. Can be seen for up to a mile.



FENCING POLY-WIRE POLY-ROPE POLY-TAPE



PROFI Fence Rope Page 227



Barn2Field Tape Page 228



LACME Electric Fence Polytape Page 228



ELECTRIC FENCING POLY WIRE



Patriot Poliwire Electric Fence Wire

White, 6 strands stainless steel 110-196 - 200 meters/656 ft 110-196A - 400 meters/1312 ft





Barn2Field Polywire

6 Strands stainless steel. 12 per case. 250 meters/820 ft 110-900



Baygard® by Parmak Heavy Duty Electric Fence Wire

400 meters/1312 ft. White 6 rolls/case. 32 lbs/case 3 strands aluminum 110-130



Baygard® by Parmak Heavy Duty Electric Fence Wire

200 meters/656 ft. White 12 rolls/case. 32 lbs/case 3 strands aluminum 110-135



Baygard® by Parmak Heavy Duty Electric Fence Wire

800 meters/2624 ft. Yellow/Black 4 rolls/case. 33 lbs/case 3 strands aluminum 110-140



Baygard® by Parmak Heavy Duty Electric Fence Wire

400 meters/1312 ft. Yellow/Black 6 rolls/case. 32 lbs/case 3 strands aluminum 110-120



Baygard® by Parmak Heavy Duty Electric Fence Wire

200 meters/656 ft. Yellow/Black 12 rolls/case. 32 lbs/case 3 strands aluminum 110-110





PROFI Poly Wire

TriCOND = 5 x higher conductivity than stainless steel conductors White/Red

110-950

200m/656' 6 strands TriCOND, 12 per case

110-955

400m/1312' 9 strands TriCOND, 6 per case



LACME Fence Wire

The high conductivity range is manufactured according to a traditional process that had been tried and tested. Our optimum adjustments and specifically adapted compositions ensure that these are products of great quality. Exceptional conductivity. Effectiveness over very long distances. Particularly suitable for mobile fencing and dry cell or wet cell energizers

110-630 500 meters/1650 ft., Green/Blue, 9 strands tinned copper. 6 per case



LACME High Conductivity Fence Wire

The high conductivity range is manufactured according to a traditional process that had been tried and tested. Our optimum adjustments and specifically adapted compositions ensure that these are products of great quality. Exceptional conductivity. Effectiveness over very long distances. Particularly suitable for mobile fencing and dry cell or wet cell energizers

110-620 250 meters/820 ft., White/Blue, 6 strands tinned copper. 8 per case





LACME "BLANFOR" Series Mini Rope

The "BLANFOR" preformance range has been produced and developed by LACME for many years. These products are manufactured using carefully selected materials and a unique manufacturing process that places the conductor filaments at the periphery of the wire for greater efficency. Permanent re-electrification. Steel galvanized at 120g/m2.80 contacts per meter. Reliability. Particularly suitable for semi-permanent fencing and mains energizers.

110-600 200 meters/656 ft., White, 20 per case 110-601 250 meters/820 ft., Blue, 20 per case



ELECTRIC FENCE ROPE



BARN 2 FIELD



BARN 2 FIELD



BARN 2 FIELD

Barn2Field Cross Wound Rope

2 strands of galvanized wire cross wound around rope 4mm x 200m - 5/32" x 656' 6 per case 110-905

Barn2Field Twisted Rope

6 stands of stainless steel White 6mm x 200m - 1/4" x 656' 6 per case 110-910

Barn2Field Twisted Rope

6 stands of stainless steel White 8mm x 200m - 5/16" x 656' 2 per case 110-915



LACME Twisted Premium Grade Poly Fence Rope

These unique cords are particularly appreciated for their high visibility, robustness,effectiveness and total reliability thanks to permanent re-electrification. 200M/ 656 ft, White 6 tinned copper strands 5.5mm 5 per case 110-650



PROFI Fence Rope

TriCOND = 5 x higher conductivity than stainless steel conductors White/Red 6mm x 200m - 1/4" x 656'

110-960 6 strands TriCOND



LACME Fence Rope

These unique cords are particularly appreciated for their high visibility, robustness, effectiveness and total reliability.

200 meters / 656 ft. white 2 Galvanized Strands 10 per case 110-640



Patriot Polirope

200 meters/656 ft. White 6 Stainless Steel Strands 6 mm

110-197



ŬKERBL

Premium Ultra Rope

5.5mm (7/32")
5 year warranty for UV resistance
1400 lbs break strength
6 stainless steel and 3 thick copper
conductors for high conductivity and
strength

400 meters / 1312 ft

110-202



Speedrite Ultra-Braid Rope

200 meters / 656 ft. 7 mm 4 strands of ultra-conductive tinned copper 4 strands of stainless steel 6 per case 110-191



Electric Fencing Super Duty Braided

200 meters/656 ft White/Teal 110-200M



Electric Fencing Super Duty Braided

400 meters/1312 ft White/Teal 110-200M4



ELECTRIC FENCE POLY TAPE 1/2" - 7/8"



Patriot 1/2" Polytape

200 meters/660 ft. White 6 Strands Stainless Steel 110-163



Barn2Field 1/2" Tape

4 Strands of stainless steel White 12.5mm x 200m - 1/2" x 656' 12 per case 110-920



LACME 1/2" Electric Fence Poly Tape

These tinned copper tapes are 100 times more conductive than traditional stainless steel tapes thanks to their large copper alloy conductors. Reinforced edges. 200 meters/656 ft. Blue, 5 Tinned Copper Strands 10 per case 110-700



PROFI 1/2" Fence Tape

TriCOND = 5 x higher conductivity than stainless steel conductors White/Red 12mm x 200m - 1/2" x 656' 12 per case

110-965 4 strands TriCOND



Baygard 1/2" HV Poly Electric Fence Tape Equi-Tape

Baygard high visibility poly electric fence equi-tape is PVC coated fiberglass which gives this tape high strength plus low stretch and sag properties. High conductivity (low resistance) aluminum wires for superior conductivity.

110-170

200 M/ 656 ft, 4 rolls/case. White



Lacme 3/4" Polytape

These tinned copper tapes are 100 times more conductive than traditional stainless steel tapes thanks to their large copper alloy conductors. Reinforced edges.

110-710

200 meters/656 ft, Blue/White, 6 tinned copper strands, 10 per case



PROFI 3/4" Fence Tape

TriCOND = 5 x higher conductivity than stainless steel conductors White/Red 20mm x 200m - 3/4" x 656' 12 per case 110-970 6 strands TriCOND



Patriot 1-1/2" Politape Electric Fence Tape

200 meters/656 ft. White 10 Strands Stainless Steel 110-164



Barn2Field 1-1/2" Tape

8 Strands of stainless steel White 40mm x200m - 1-1/2" x 656' 6 per case 110-925



LACME 1-1/2" Electric Fence Poly Tape

200 meters/656 ft. Blue/White 10 Tinned Copper Steel 4 per case 110-720



LACME 1-1/2" Electric Fence Poly Tape

200 meters/656 ft. Blue/White 14 Tinned Copper Steel 3 per case Reinforce edges 110-721

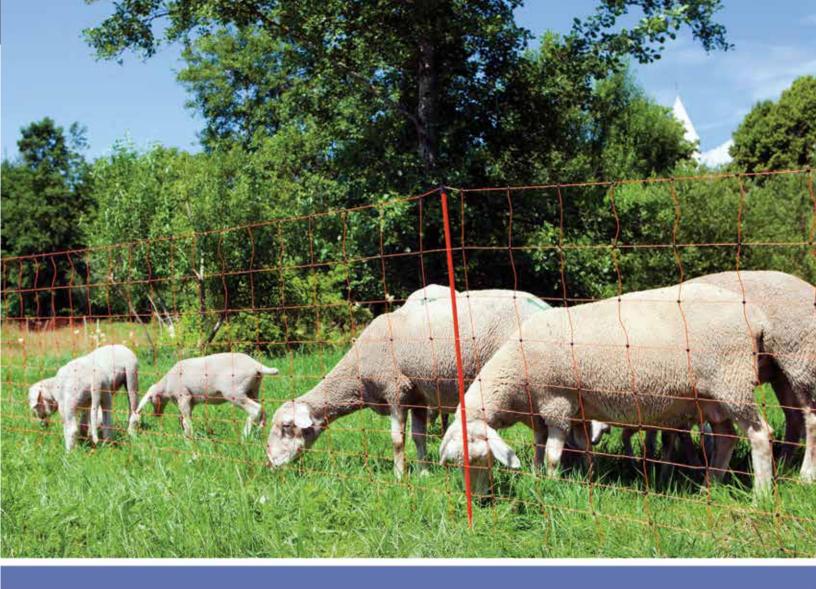




PROFI 1-1/2"Fence Tape

TriCOND = 5 x higher conductivity than stainless steel conductors White/Red 40mm x 200m - 1-1/2" x 656" 6 per case

110-975 11 strands TriCOND



TEMPORARY FENCING



Titan Sheep NettingPage 230



Wolfnet Vario Page 230



Poultry Netting Page 232



NETTING

Electrifiable Sheep Netting

14 Double Prong posts 9 Horizontal wires 35" x 164' (90cm x 50m) Orange 110-800



Electrifiable Titan Sheep Netting

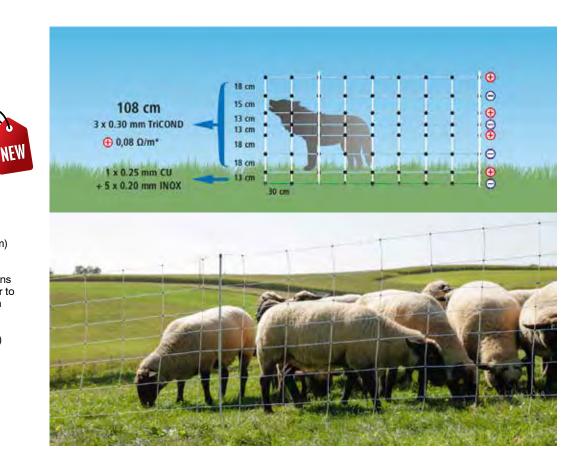
14 Double Prong posts
9 Horizontal wires
Rigid plastic uprights reduce
sagging
35" x 164' (90cm x 50m)
Orange and black
110-802





Electrifiable WolfNet Vario

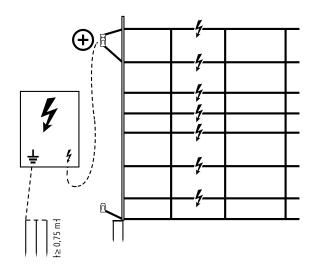
Designed for predator control
14 Double prong posts
7 Horizontal wires with larger conductors
42" x 164' (108cm x 50m)
White and blue
Rigid plastic uprights to reduce sagging. 4 options for connecting energizer to maximize current flow in dry, sandy, or snow covered ground. (see diagram for details)
110-826



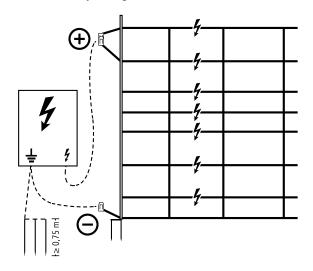


Connection options for WolfNet #110-826

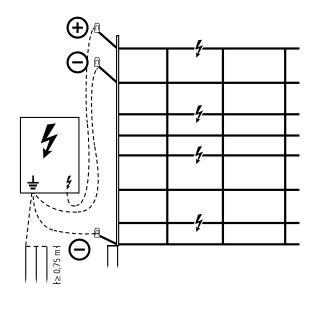
Standard



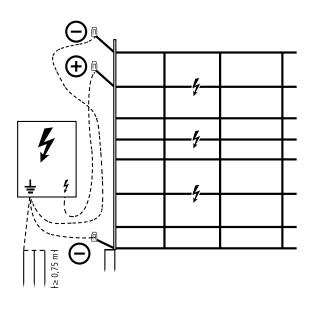
Standard plus ground wire



Positive/Negative Connection



Negative/Positive Connection

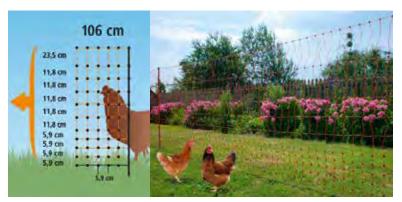


KERBL



Electrifiable Poultry Netting

15 Double Prong posts 12 Horizontal wires 42" x 164' (106cm x 50m) Orange 110-810A





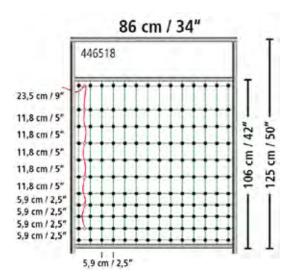
Electrifiable Garden Rabbit Netting

15 Double Prong posts 10 Horizontal wires 25" x 164' (65cm x 50m) Green 110-805

65 cm 25 in 11.8 cm 4.5 in 11.8 cm 4.5 in 5.9 cm 2.3 in 5.9 cm 2.3 in 2.3 in 5.9 cm 5.9 cm 2.3 in 5.9 cm 2.3 in 5.9 cm 2.3 in 5.9 cm







Flock Net Gate

34" wide gate enables quick and easy passage through fence netting The green netting of the door is electrifiable, the posts are insulated When opening the gate, the power does not need to be turned off Fits all flock nets up to 50" high 110-830





THE PORTA REEL SYSTEM FOR TEMPORARY FENCING

A perfect professional reel system for temporary fencing systems that have to be assembled and disassembled quickly and for many years of use.





47"/120 cm Holds up to 3 reels (Reel bracket required) 180-401



Compact Reel Holds up to 600m polywire Galvanized carry handle for carrying or clipping into the Porta Reel system

180-400



Reel Mount Bracket Bolts to Multi Post to mount the Compact Reel 180-402



Gate Handle Insulator for Porta Reel

180-403



180-404



Super Corner Insulator for Porta Reel

180-405

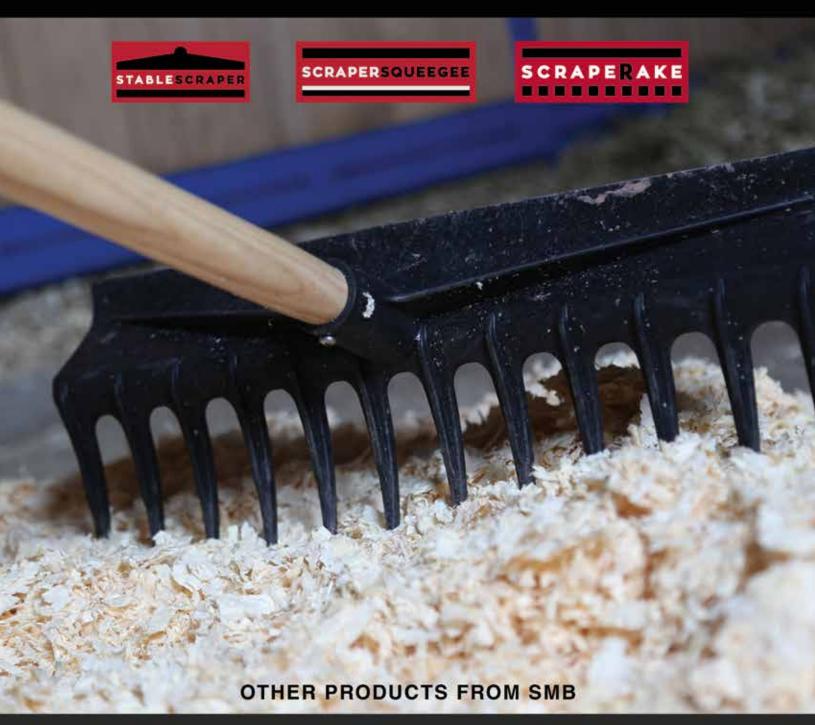








scraperake.com





BARN 2 FIELD

barn2field.com





FENCING WIRE STAPLES TUBE INSULATORS



Cordless Fence Stapler Page 238



Diamond Coated Knurled StaplesPage 238



Barbed Wire Page 241



Utility Wire Page 241



HIGH TENSILE WIRE



12-1/2 Gauge High Tensile Wire

Minimum 200,000 PSI, Class 3, hot dip galvanized, minimum 1500 lbs breaking strength. Recoiled for tangle-free uncoiling. 110-020 4000' coil, 103 lbs 24 per skid 110-030 2000' coil, 51.5 lbs 36 per skid

1000' coil, 27 lbs

9 Gauge High Tensile Wire

110-010

110-050 1000' coil Class 3 Galvanized



12-1/2 Gauge High Tensile Wire

Wood spool, minimum 200,000 PSI, Class 3, hot dip galvanized, minimum 1500 lbs breaking strength. Can be hung on tractor three point hitch to uncoil.

110-021 3750' spool, 98 lbs 32 per skid



16 Gauge High Tensile Spider Wire

3000 ft., Class 3, hot dip galvanized, minimum 200,000 PSI

110-065



Visual Orange Split Tubing

Designed to create a high visible fence from an ordinary high tensile fence.

110-210

STAPLES



40-131 1-3/4" Class 3 galvanized fish hook barbed staple.10 lb pail

140-133-B 1-3/4" Class 3 galvanized fish hook barbed staple. 50 lb pail

140-132 2" Class 3 galvanized fish hook barbed staple. 10 lb pail

140-134 2" Class 3 galvanized fish hook barbed staple. 50 lb pail



Electro Galvanized Staples

40-133 2" knurled staple. 50 lb box



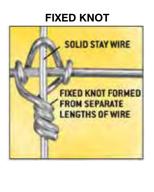
Double Barbed Staples

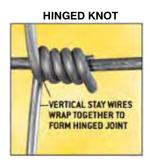
140-1342B 2" Class 3 galvanized, double barbed, wide staple. 40 lb pail



PAGE WIRE







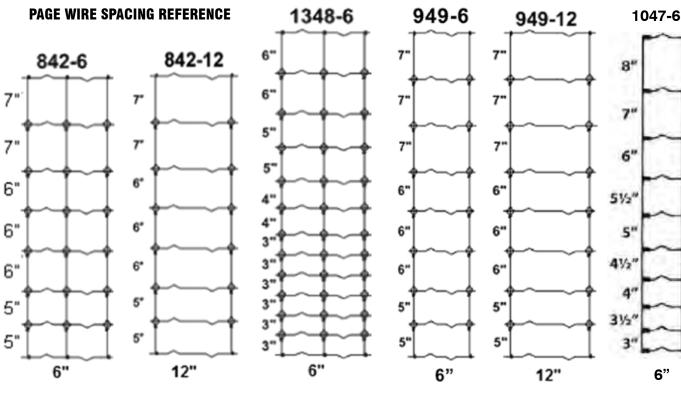
High Tensile Page Wire 12.5 Gauge

110-455 842-6-330. 330 ft. roll. Fixed knot 110-451 842-12-330, 330 ft, roll, Fixed knot 110-450 842-12-660. 660 ft. roll. Fixed knot 110-464 949-6-330. 330 ft. roll. Fixed knot 110-466 949-12-330. 330 ft. roll. Fixed knot 110-465 949-12-660. 660 ft. roll. Fixed knot 110-460 1348-6-330. 330 ft. roll. Fixed knot

Other Sizes Available On Request

Standard Wire Farm Fence 12.5 Gauge

110-473 1047-6-330. 330 ft. roll. Hinged knot







Horse Fence

Top/Bottom 10 Gauge Filler Gauge 12.5

110-449A 2" x 4" x 48" x 100' 110-449 2" x 4" x 48" x 200' 110-448 2" x 4" x 60" x 200' 2" x 4" x 72" x 100' 110-447



Fence Stretcher

130-000 130-000-1

52" Fence Stretcher with 5 wedges. Color may vary 130-000-72 72" Fence Stretcher with 7 wedges. Color may vary 130-000-98 98" Fence Stretcher with wedges. Color may vary Wedge only



[FASCO] Fence Stapler





Cordless Fence Staple Driver

- · Gas/battery operated, no hose or compressor required
- Enough power to drive a 1-3/4" 10ga, class 4 Galv staple in aged/treated lumber
- Top loading magazine holds 75 staples (up to 3 full clips)
- Includes 2 NiMH batteries and 1 charger (2 hour charge time)
- Well balanced and rubber comfort grip ensures safe, non-slip tool handling
- · Single shot actuation feature eliminates double firing
- · Special nose for fence application
- Tool-free depth of drive adjustment
- Works best with genuine Fasco fuel cells
- Battery Life up to 5200 shots
- Fuel cell up to 1200 shots
- Fasco model #F70G

140-120



Pneumatic Fence Staple Driver

- High power for hardwood applications
- Top loading magazine holds 75 staples (up to 3 full clips)
- Rubber comfort grip ensures non-slip handling and reduces vibration
- Special nose for fence application
- Depth of drive adjustment
- Air pressure range 70-120 psi
- Fasco model # F46A

140-125



1-3/4" Diamond Coated Knurled Staples (1500 per bucket)

- Divergent points to force staple legs apart during driving and "lock in" to the wood making staple difficult to come loose or pull out over time
- Double-Diamond coating allow easier driving into the hardest wood
- Class 4 hot dip galvanize coating to provide maximum staple life in treated fence posts and harsh conditions 140-122



Fuel Cell for Gas Powered Stapler

- Very clean burning fuel that allows for longer use between cleanings
- Up to 1200 shots per fuel cell
 140-121 12/case



STAPLERS



ST400i Impulse Hoseless 9 Gauge Fence Stapler

Powerful fast stapling makes quick work of 2" staples 140-142



ST400 Pneumatic 9 Gauge Fence Stapler

Fast cycle rate will drive in 3 staples per second 140-145



ST315i Impulse Hoseless Fence Stapler

Drives 1-1/2" staples with ease

140-150A

Fuel Cells For ST315i

140-150F 12/case

Regular maintenance required. Read owner's manual for more information.



Stockade Staples

9 Gauge Staples For ST400i

140-144 1-3/4" 1000 per box - includes fuel cells **140-143** 2" 1000 per box - includes fuel cells

2" x 9 Gauge Staples For ST400

140-146 1000 per box

140-147 1-3/4" 1000 per box

1-1/2" x 10-1/2 Gauge Staples for ST315i /ST315

140-151 2100 per box. Fuel NOT included.



2" Diamond Coated Knurled Staples (1000 per bucket)

- Divergent points to force staple legs apart during driving and "lock in" to the wood making staple difficult to come loose or pull out over time
- Double-Diamond coating allow easier driving into the hardest wood
- Class 4 hot dip galvanize coating to provide maximum staple life in treated fence posts and harsh conditions

140-129 2" x 9 gauge



Staple Carry Case

Tough, multi-use, water resistant storage 140-155



LEAD-OUT / UNDERGATE WIRE 20,000 VOLT RATING



Lead-Out / Undergate Wire 20,000 volt rating

12-1/2 Gauge

Heavy Galvanized, soft wire with a thick medium density polyethylene coating for use with 8X conductivity. high voltage, low impedance chargers

150-510 50 ft/ roll, 2.5 lbs/ roll. 10 per case

150-520 100 ft/ roll, 5 lbs/ roll. 6 per case

150-530 250 ft/ roll, 12.50 lbs/ roll. 6 per case

150-540 500 ft/ roll, 25 lbs/ roll. 2 per case



Extreme Undergate Cable 20,000 volt rating

12 ga aluminum coated steel for

150-531



Aluminum Undergate Cable 20,000 volt rating

12-1/2 gauge 50 ft./roll 150-505



Double Lead-Out Wire 20,000 volt rating

150-002 82'. 4 per case 150-003 330'. 2 per case 150-004 165'. 2 per case

INSULTUBE



Multi-Purpose Polyethylene Tubing

Fits over 12-1/2 gauge wire Tough, flexible and ultraviolet-ray resistant

150-480 50' roll 150-490 500' roll



T Post Clip for Tube Insulator

Package of 100 140-285

4" TUBE INSULATOR



Line Post Tube Insulator

4" insulator. Fins on either side that lock when stapled preventing the insulator from sliding out under the staple.

Package of 200. By weight 150-000 10 package/case 150-010 Sold Individually



Tube Insulator

4" sq. 50 per Pack 150-001



Twist-On Insulator

This fin tube is a revolution in tube insulators. Unlike a normal fin tube which you must put on before tensioning the wire, this new style is put on after the wire is tensioned. A quick twist of the wrist and it snaps onto the wire. A real time-saver. No more having to count posts and slide the insulators on before installing wire. 4" length

150-015 Pack of 100 150-016 Sold Individually

150-017 50' Roll

WRAPAROUNDS



Wraparounds

Tubular medium-density polyethylene provides total insulation, and a non-rusting aluminum insert prevents fence wire from cutting through the insulation under high strain. Has one flat side for seating end post.

150-370 20" Wraps. Package of 120. By weight 150-380 24" Wraps. Package of 120. By weight 150-390 30" Wraps. Package of 120. By weight



ALUMINUM WIRE

Excellent conductivity, 4 times higher than conventional steel wire. Increased breaking load through the addition of magnesium.



Aluminum Electric Fence Wire

15 Gauge 1/4 mile / 400M / 1320' 4 per case 6.4 lbs

110-499



Aluminum Electric Fence Wire

14 Gauge 1/4 mile / 400M / 1320' 4 per case 7.75 lbs 110-500



Aluminum Electric Fence Wire Fence Cable

12-1/2 Gauge 1/4 mile / 400M / 1320' 4 per case 13.5 lbs 110-501



12 strands of galvanized wire for better flexibility and strength. 110-095 250m roll

110-096 500m roll

LOW CARBON WIRE



Wooden Spool Galvanized

14 Gauge 1/4 mile (1320 feet) 400m 110-080



Metal Spool Galvanized

14 Gauge 1/4 mile (1320 feet) 400m 3X greater life...3X more galvanizing than 110-080 23.21 lbs

110-082



200 ft Spool Galvanized

14 Gauge 200 foot spool 10 per case 3.5 lbs 110-081



Galvanized

16 Gauge 1/4 mile (1320 feet) 4 per case 15 lbs

110-091

BARBED WIRE



Barbed Wire

12-1/2 Gauge Class 1 galvanized 6" spacing, 4 points, 80 rods = 1320 ft

110-410

WELDED UTILITY WIRE



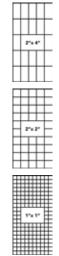


Barbed Wire

110-420

15-1/2 Gauge Class 3 galvanized high tensile 5" spacing, 4 points, 80 rods = 1320 ft





Galvanized Welded Utility Fence

14 gauge, 2" x 4" 110-550 - 3' x 50'

110-551 - 4' x 50' 110-552 - 4' x 100'

110-554 - 5' x 100' 110-555 - 6' x 100'

16 gauge, 2" x 2"

110-560 - 4' x 100' 110-561 - 5' x 100'

16 gauge, 1" x 1" 110-570 - 3' x 100'

110-571 - 4 x 100'



MERCHANT WIRE



Black Annealed Fence Wire

110-429 50 lb. 14 Gauge 110-430 10 lb. 12 Gauge 110-431 50 lb. 12 Gauge 110-435 50 lb. 9 Gauge



Soft Galvanized Fence Wire

110-432 10 lb. 12 Gauge 110-432-50 50 lb. 12 Gauge 110-433 10 lb. 9 Gauge 110-434 50 lb. 9 Gauge



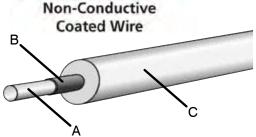
Chain Link Fence

11 gauge, galvanized (0.2oz) Perfect for manure pit fencing 5' x 50' roll

110-480



HORSECOTE°

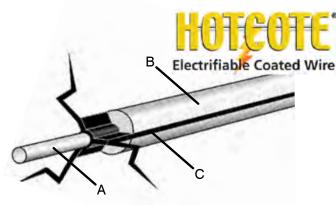


Horsecote™ Coated High Tensile Fence Wire

Horsecote™ coated high tensile fence wire is a plastic coated wire that is quickly becoming the coated wire of choice by both horse owners and fencing contractors. It is very easy to use, needs little maintenance, is cost-effective, easy to install and versatile. The molecularly bonded premium grade polyethylene plastic is reinforced by a 12.5 gauge high tensile fence wire, which has an ASTM classification for physical barrier fencing, that has a minimum breaking strength of 1650 lbs.

12-1/2 gauge wire 1320'/400m 68 lbs/30 kg 110-240 White 110-241 Black

- A. High tensile wire
- B. Molecularly Bonded to Wire
- C. Longlife UV stabalized Non-Conductive Medium Density Poly Ethylene



Hotcote™ Coated High Tensile Fence Wire

Hotcote™ coated high tensile fence wire has the same properties as the Horsecote wire but can be electrified. The black plastic core is conductive and comes to the surface in 3 narrow lines.

1320'/400m

68 lbs/30 kg 110-245 White 110-246 Black

- A. High tensile wire
- B. Longlife UV stabalized Non-Conductive Medium Density Poly Ethylene
- C. Highly Conductive Carbon Compound





Strainer

140-024 White 140-024B Black



110-243 Black 110-243W White



Hotcote™ Attaching Buckle

110-242 Black 45° 110-242W White 45°



Hotcote™ Attaching Buckle

110-247 Black 110-247W White



Hotcote Insulator

150-007 White 25/Package



White Insultube

For Hotcote Fencing 100' 150-500



Black Insultube

For Hotcote Fencing 100' 150-500B



White Hotcote Insulation

4" insulation 100 per Pack 150-005



Black Hotcote Insulation

4" insulation 100 per Pack 150-005B



FENCING INSULATORS



LACME Ring Insulator Page 246



KERBL Super Corner Insulator Page 249



Black Egg Insulator Page 249



WOOD POST INSULATORS



Black Widow™ Electric Fence Insulator

High density black polyethylene for sunlight resistance. Operates well in any climate in any part of the world. 45 degree slot accepts any fence wire and holds it in place. Black widow is a very good insulator.

Dare 25/bag, 20 bags/ctn, 10 lbs/ctn, 1.02 cu ft 150-070



Barn2Field Nail-On Fence Insulator

100/bag 10 bags/ctn 150-075



DARE SNUG 1728 Insulator

Extends wire 1" from post. Flexible base fits round and flat sided posts. Single headed nails supplied, easily removed. Molded of high density polyethylene with UV inhibitors. 25/bag, 20 bags/ctn., 14 lbs./ctn., 1.02 cu. ft. (Complete with nails)

150-080



DARE SNUG SWP Insulator

Extends wire 2" from post. Heavier and tougher than others. Insulator rests on 3/4" nail surface. Won't tear or crack loose. Flexible base fits round or flat sided posts. Molded of high density polyethylene with UV inhibitors for all weather durability. 25/bag, 20 bags/ctn., 23 lbs./ctn., 1.78 cu. ft. (Complete with nails)

150-090



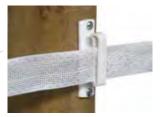
DARE Woodex 5WP/10 Insulator

Extends wire 5" from post. Strong and sturdy. Molded of high density polyethylene with UV inhibitors. 15/bag, 15 bags/ctn, 21 lbs/ctn, 1.78 cu ft (complete with nails) 150-100



PATRIOT Wood Post Extender

6" Wood Post Extender Insulator Black 25/bag (Complete with nails) 150-101



PATRIOT Wood Post Tape Insulator

For polytape up to 1½" wide. Insulators grip tape tightly to prevent whipping and sawing. Heavy tape holder unlocks to aid installation. Molded of all-weather high density polyethylene. 25/bag, 10 bag/ctn 13 lbs/ctn, 1.02 cu. ft. 150-110



DARE Wood Post Tape Insulator Extended

For polytape up to 1½" wide. Extends tape 3½" from post. 25/bag, 10 bags/ctn, 13 lbs/ctn, 1.02 cu. ft (Nails included) 150-115 Yellow 150-115W White



Barn2Field Wood Post Tape and Rope Insulator

Clip insulator for tapes up to 1-1/2" wide. The precision blocking buffer protects the tapes by blocking them. It is possible to insert the tape without crumpling it once the line has been tightened. 25 per pack 150-045



Wood Post/ Tee Post Claw Insulator

Wood Post/ Tee Post Claw Insulator for wood posts or Tee Posts. Extra wide gap for 3/8" rope. 25/bag

150-143 Black 150-144 White



PATRIOT Wood Post/ Tee Post Pinlock Insulator

Fits 1-5/16" - 1.33 posts. A combination insulator that can be nailed onto wood posts or attached to T-posts. 25/bag, 8/case 150-061



PATRIOT Wood Post Pinlock Insulator

25/bag 8/case **150-062**



WOOD POST INSULATORS





Dare Snug HT Insulator

HT Insulator for wood posts. Designed for high tensile use - perfect for temporary fencing. Large diameter flange prevents arcing. Heavy fingers carry wire 3/4" from post. Molded of high density polyethylene with carbon black for UV resistance. Performs in any climate.

25/bag, 20 bags/ctn 150-140 Black 150-145 White



DARE Pinlock Insulator

150-060

Pinlock Insulator for wood posts. Heavy cross sections withstand the pressure of high tensile fencing. When pin is removed, wire can be taken out of insulator. Large flange prevents "shorts" and arcing. Molded of high density polyethylene with carbon black for superior UV resistance. Performs in any climate. Used on wood posts. Can be nailed or stapled to post. 25/bag, 20 bags/ctn,



PATRIOT Wood Post Claw Insulator

Large shield to prevent arcing. Easily attaches with nails or staples. Heavy duty claw fittings for maximum strength 25/bag, 10/case

150-139



Speedrite Wood Post Claw Insulator

Robust claw design. Features a unique staple guide for easy application.

150-139-S



LACME Solid Isoline Wood Post Claw Insulator

Wood Post Claw Insulator for wood posts. Easily attaches with nails or staples. Heavy duty claw fittings for maximum strength.

150-141 25/bag Black **150-142** 100/bag Black



Porcelain Line Insulator

Produced from specialy formulated electrical porcelain for superior electric and mechanic strength. Standard size porcelain line insulator. (No fittings or nails included) 25/pkg, 20 pkgs/ctn 150-120

WOOD POST STAND OFFS



LACME 8" Wood Post Extender Tape Insulator

Clip separator insulator 7/8" (20 cm) for tapes up to 1-1/2" (40 mm) wide. Its precision blocking buffer protects the tape by blocking it. The tape can be inserted without crumpling once the line has been tightened.

10 per pack, 15 per case **150-026**



LACME 8" Wood Post Extender Ring Insulator

Separator insulator (21 cm) for wires and tapes up to 10 mm

10 per pack, 15 per case 150-032



Barn2Field 8" Wood Post Extender Ring Insulator

10 per pack, 15 per case 150-033



Barn2Field 8" Wood Post Pigtail Extender

Pigtail Extender for Wood Posts. Can also be used for starters, enders and corners for poly ropes, cords and tapes.

10 per pack, 15 per case 150-027



Speedrite Side Fixing Wood Post Standoffs

Pigtail Extender for Wood Posts. Can also be used for starters, enders and corners for poly ropes, cords and tapes.

150-022 6" 150-023 10-5/8"



Stand Off Insulator

12" offset bracket with pinlock insulator Sold individually. 150-020

WOOD POST INSULATORS



Easy Drill Ring Insulator

With continuous solid 6 mm support and self-cutting thread. Impact resistant plastic. Installation tool included

150-040 75/pail

BARN PFIELD





LACME Ring Insulator

Ring Insulator for wires, cords and tapes up to 12 mm wide.Ring reinforced against shocks. Rounded edges to protect the conductors.HPX technology screws for easy screwing.Quality without compromise. Black. *Bonus: 100 pack pail includes tool for easy installation of ring insulators with cordless drill

150-034 25 per pkg 150-035 100 per pail*



Barn2Field Ring Insulator

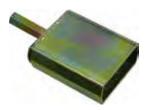
Black Screw in Ring Insulator for corners, ends and line posts. Angled slot securely holds wire and rope up to 3/8"

150-030 Black, 25/pkg 150-031 100 per box. 20/case



Barn2Field Ring Insulator

Screw-In Ring Insulator White 150-030W25 25/pkg



Barn2Field Steel Ring Insulator Tool

Ring Insulator Tool (Steel) not for Extender ring insulator

130-065A



LACME Speediso Ring Insulator Tool

End fitting for rapid screwing of screw insulators. Suitable for all drills and screwing machines. Body in polycarbonate for more robustness, hexagonal anti-rotation stem. Compatible with IVA,IVO,IRUVIS,ISOBLOC,etc. and with the majority of screw insulators available on the market

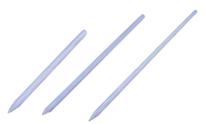
130-065 polycarbonate

OFFSET



Post Spring Clip

Pack of 25 150-160 3/8" 150-165 1/2"



Fiberglass 3/8"

Rod sharpened to a pencil point on one end. Driven with a nylon driving cap. 1/case, 0.25 lbs

150-170 8" Offset Rod 150-180 12" Offset Rod 150-190 16" Offset Rod



Stainless Steel "U" Clip

For 3/8" rod 150-200



ROUND POST INSULATORS



PATRIOT Multi-Fit Rod Post Insulator

Fits 1/4" - 5/8" rods 25/pack, 10/case 150-229



Barn2Field Large Rod Post Insulator (RP14)

Fits 3/8" - 3/4" rods U.V. stabilized for longer life 20/pack, 20/case 150-228



LACME Rod Post Claw Insulator

Insulator for wires and cords up to 6 mm wide. Powerful and ergonomic tightening ring. Suitable on posts with a diameter from 8 to 14 mm 150-333 100 per pack 150-334 25 per pack



LACME Screw on Rod Post Ring Insulator

Insulator for wires, cords and tapes up to 12 mm wide. Large diameter ring to allow for movement of knots and connections when the conductor changes position. Suitable for posts with diameters of 8 to 14 mm. 25 per bag, 15 per case 150-332



DARE Western Screw-Tight

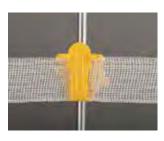
For round posts. Fits 1/4" to 9/16" diameter posts and 5/8" fiberglass T-posts. Extends wire 1" from posts. Installs without tools. High density polyethylene with UV inhibitors. Yellow. Designed to preform with solid state electric fence shockers. 25/bag, 20 bags/ctn, 23 lbs/ctn, 1.78 cu ft 150-330



DARE Large Western for 7/8" Sucker Rods

For Sucker Rods and other oversized round posts. Fits 1/4" to 7/8" dia and 5/8" fiberglass T-posts. Holds all wire, polywire, polyrope, and polytape up to 1-1/2" wide.

25/bag, 10 bags/ctn, 23 lbs/ctn, 1.78 cu ft 150-335



DARE Polytage Insulators

Fits 1/4" to 9/16" diameter post. For any fence tape up to 1-1/2" wide. Insulators grip tape tightly to prevent whipping and sawing. Heavy tape holder unlocks to aid installation. Molded of all-weather high density polyethylene. Yellow. 25/bag, 10 bags/ctn, 14 lbs/ctn, 1.56 cu ft

150-340

TEE POST INSULATORS



DARE Tee Post Insulator For Up To 3/8 Rope

Holds 3/8" dia horse rope. 25 per bag

150-241

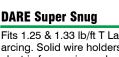


DARE Western Screw Tight For Tee Posts & 3/4" Sucker Rods

Adjusts to fit:

- T posts, steel small, medium & large, with or without studs
- T posts, fiberglass medium & large sizes only.
- Sucker rods 3/4" diameter only.
- U posts small, 1-1/8" wide.
- Small garden U posts 1-1/8" wide Insulator opens to attach anywhere on post. Yellow.

25/bag, 10 bags/ctn, 20 lbs/ctn, 1.78 cu ft



Fits 1.25 & 1.33 lb/ft T Large flange prevents arcing. Solid wire holders take heavy barbed, electric fence wire and polywire. Snaps on and around post. Molded of high density polyethylene with UV inhibitors for all weather performance. Extends wire 1" from post.

25/bag, 20/ bags/ctn, 19 lbs/ctn, 1.78 cu ft

150-240

150-270



TEE POST INSULATORS



DARE Extra Length Snug

For T Posts. Extends wire 2" from face of post. Yellow. 25/bag, 10/bags/ctn, 13 lbs/ctn, 1.56 cu ft

150-250



DARE Reversed Tee Post Insulator Extender

Hold wire 3" from backside of T-post. Snaps on and around post - insulator faces backwards. 25/bag, 20/bags/ctn, 13 lbs/ctn, 1.56 cu ft

150-255



DARE Extended Length Snug

For T-Posts. Extends wire 5" from face of post. 15/bag, 15/bags/ctn, 18 lbs/ctn, 2.54 cu ft

150-260



Patriot T-Post Extender

For T-Posts. Extends wire 5" from face of post. 10/bag

150-261



Patriot Wood Post/Tee Post Pinlock Insulator

Fits 1-5/16" - 1.33 posts. A combination insulator that can be nailed onto wood posts or attached to T-posts. 25/bag, 20/case

150-061



DARE Elfin Extender

Elfin with Essex Bracket for T-Post, U-Post & Chain Link Fence. Extends wire 5" from old fence. Fits either side of chain link, studded T & U-posts. Consists of heavy steel bracket with Elfin® insulator and tie wire. All metal parts plated to resist rust. 10/baq, 25/case

150-073



Patriot Chain Link Insulator

For Chain Link Fence. Extends wire from fence. Fits either side of chain link of U-Posts. 20/baq

150-074



DARE Tee Post Tape Insulator

For polytape up to 1-1/2" wide. Fits 1.25 & 1.33 lb/ft T Posts.

25/bag, 10 bags/ctn, 10 lbs/ctn, 1.56 cu ft

150-280 Yellow 150-280W White



DARE Tee Post Tape Insulator

Insulator extender. Extends wire 31/2" from post. Fits 1.25 & 1.33 lb/ft T-Posts. For polytape up to 1-1/2" wide.

25/bag, 10/bags/ctn, 10 lbs/ctn, 1.56 cu ft 150-285 Yellow

150-285W White



Speedrite™ Y Post Insulator

The insulator has a large shield to prevent arcing. Self locking pins attached by leads. 25/bag

150-246



DARE Pinlock Insulator For Tee Posts

Fits 1.25 & 1.33 lb/ft T-posts. Heavy cross sections withstand the pressure of high tensile fencing. Large flange prevents 'shorts' and arcing. Molded of high density polyethylene with carbon black for superior UV resistance. Performs in any climate. Black. Suitable for High Tensile Fencing 25/bag, 20 bags/ctn, 22 lbs/ctn, 1.78 cu ft 150-310

POST TOPPERS



DARE Tee Post Top'r Safety Top and Electric Fence Insulator

Fits all T-posts and can be nailed on top of wood posts. Protects horses and other valuable livestock from sharp, jagged T-post tops. Large heavy-duty cap/insulator can be installed with wire holders facing front, back, right or left. Holds wire, polywire, polyrope, and polytape up to 1-1/2" wide. Molded of high density polyethylene with UV inhibitors for all weather performance 10/bag, 20 bags/ctn



PATRIOT Tee Post Topper

For Tee Posts. 10/bag, 20/case.

150-291



BARN 2 FIELD



Black Egg Insulator

10/bag, 15/case. 150-442



White Egg Insulator

10/bag, 15/case 150-442W



Speedrite™ White End Hi-Strain Corner Insulator

Built of high quality material for rugged, long life design. 5/bag

150-443

CORNER POST INSULATORS



Porcelain Line/Corner Insulator

Small porcelain insulator with lag bolt. Use for lines and corners.

150-121



Porcelain Line/Corner Insulator

Large porcelain insulator with lag bolt. Heavy duty. Use for lines and corners.

150-122



KERBL Super Corner Insulator

Extra-strong design with galvanised, continuous 8mm support. 10/pkg. 150-041



DARE High Strain Corner & End Assembly

Performs superbly from any wood post or tree - as a corner - for straight line fencing. Consists of 3/8" diameter hi-carbon steel bracket, 1752 insulator and self-locking nut. #1708 clip may be required when used for straight line fencing. All metal parts are zinc plated. 10/pkg, 5 pkgs/ctn, 17 lbs/ctn, 0.37 cu ft

150-460



PATRIOT Corner Bobbin Insulator

For use with wood posts, metal pipes and T-posts. Economical solution to create corners in electric fences. Black. 10/pkg 150-430



DARE Double U End & Corner Insulator

Designed with heavy cross sections to withstand the pull of high tensile wire. Molded of an engineering grade polymer. All weather. Black. 10/bag, 20 bags/ctn, 20 lbs/ctn, 1.02 cu ft

150-400



Barn2Field Regular Duty Rope Corner Insulator

5 per pack. 150-431



Barn2Field Regular Duty Tape Corner Insulator

5 per pack. 150-432



DARE Corner Insulators

End Tensioner for 1-1/2" Tape. 2 Pack 150-405



HOG WATERING EQUIPMENT

- Stainless Steel Cup Bowls
- Tip Troughs
- Hanging Waterers
- Straight Threaded Pipes

- Fixed Height Drinker Pipes
- Gestation Stall & Farrowing Crate Pipes
- Nipple Drinkers

- Adjustable Height Drinker Pipes
- Plumbing Kits & Fittings
 Fastening Brackets & Hardware



OTHER PRODUCTS FROM SMB

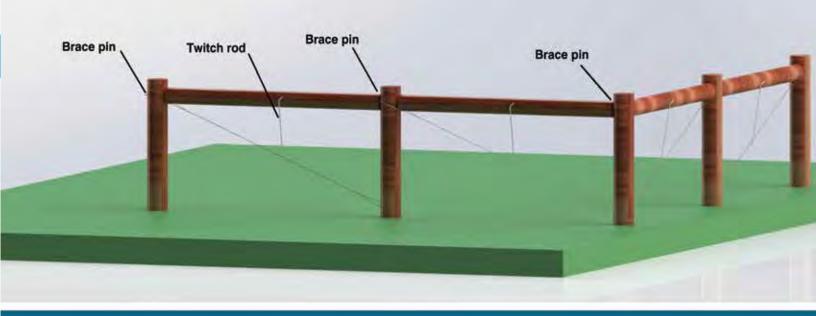


BARN 2 FIELD

barn2field.com



BARN2 FIELD



FENCING GATE HANDLES CONNECTORS TENSIONERS, TOOLS







Flexigate Retractable Gate

Page 253

Gripple Plus

Page 256

Knipex Wire Cutters

Page 259



GATE HANDLES





BARN 2 FIELD

Red Gate Handle

High quality gate handle. Rubber handle with sturdy. metal hook. 50 per case 180-220A

Yellow Gate Handle

20 per case

180-226-Y

Yellow Gate Handle

High quality gate handle. Rubber handle with sturdy. metal hook. 50 per case 180-221A

Black Gate Handle

20 per case 180-226-B



White Gate Handle

20 per case 180-226-W



Gate Handle - Red

Heavy Duty Spring. 20 per case 180-227



Gate Handle - Black

Heavy duty gate handle that can withstand heavy loads. Enclosed spring. 20 per case 180-228



Gate Handle

The #1 Choice Heavy Duty Gate Handle. The ultimate handle of all handles. The #1 choice of handle to withstand abuse. Will not chip, crack or break when abused. Carbon black to deter UV rays. Performs in all climates. 20 per case. 180-231



No-Kick Handle

180-219



ZAMMR Gate Handle

Multi-purpose. Can be used as live hook, or insulated hook

180-218

SPRING GATE ASSEMBLIES



DARE 20' Gate Assemblies

Stretches to fit gate opening up to 20 feet. Retracts to keep gate off ground when open. Electrified when closed, neutral when open. Highly visible and effective. Slinky gate assembly consists of: One Rub'RGate handle, one large galvanized spring, two pinlock style wood post insulators with galvanized nails, two pinlock style T-Post insulators, one anchor/activator, one fence line clamp/tap and complete schematic instructions. Equipped to fit wood or T-Post openings. 20' Gate Spring

180-200



Barn2Field 20' Slinky Gate Kit

Stretches up to 20'. Retracts to keep gate off ground when open. Electrified when closed, neutral when open. Highly visible and effective. SLINKY GATE assembly consists of: One Mfg #180-229 Heavy Duty Gate Handle, Two Wood Post Double Gate Anchors and One 20' Slinky Gate.

10 per case.

BARN 2 FIELD



Barn2Field Replacement Slinky Gate Springs Only

20' spring only. 20 per case.



ELECTRIFIABLE GATES



Flexigate Retractable Gate

Extends to maximum 25' (7.5m) Mount direct to wood post with 2 included screws

180-198

Tape style 1.5"(40mm)



Flexigate Retractable Gate

Extends to maximum 25' (7.5m) Mount direct to wood post with 2 included screws

180-199

Rope style



Flexirope Gate Kits

Electrifiable 1/4" (7mm) rope with 3 SS wires. Can be extended to twice its length

180-203 10'-20' (6-9m)

180-204 15'-30' (4.5-9m)



Electrifiable Bungee Rope

1/4" (7mm) with 3 SS wire Can be extended to twice its length. Sold per roll.

180-205 82' (25m)

180-206 164¹ (50m)



Floodgate Controller

Restricts the flow of current to specific section of fence that may be shorted by rising water. Prevents shorted wire from grounding entire fence 180-210



Gate Anchor & Activator Plate

Is an anchor for gate handle. Easily mounts using 2 nails on a wood post. Galvanized and stainless metal fittings for maximum life. 180 degree swivel for easy access.

150-556 150-557

Black, 2 pack White, 2 pack



Double Gate Anchor

150-555

150-554 10 Pack SMB 4 Pack Lacme 150-553 For Aluminum Wire 2

per bag



Tape Gate Connectors

Tape Cynch for Gate Handle 180-222



Rope Gate Connectors

Joins rope to gate handle for a rope gate.

180-224



Ground Marking Paint

With inverted tip. Orange. 12 per case 180-070



Dare Electric Fence Double Throw Switch

For outdoor use on electric fence. Install several in each electric fence for convenience and safety. Switch off areas to allow repairs. Use to change polarity of fence wires. 10 per case

180-180



Dare Electric Fence Single Throw Switch

For outdoor use on electric fence. Install several in each electric fence for convenience and safety. Switch off areas to allow repairs. Use to change polarity of fence wires.

10 per case

180-190



Speedrite™ Cut-Out Switch

Heavy duty cut-out switch for fencers with over 12J output. 180-197



SMB Cut-Out Switch

Cut-out switch. 180-195



Lacme Cutout Switch

Rotary Switch 180-185



Electric Fence Warning Sign

180-040

CONNECTORS



Split Bolt

Used to connect energizer or grounded wire to fence. Package of 10, 10 pkg/ctn 140-300

140-300A Dare



Stainless Steel Split Bolt

Sold individually 140-300SS

140-300SS Up to 4 wires **140-300SS-E** Up to 7 wires



Aluminum Split Bolt

For Aluminum Wire 2 per pack 140-310



L-Clamp

Positive clamping action, galvanized. 25/bag

140-330



Heavy-Duty Line Clamp

20 per pack 140-305



Pulse Connector

2 pack 140-335



Poly Tape

To Tape Connector. 2 pack 180-161



Tape Buckle

For 1-1/2" Tape 2 pack 180-165



Tape Buckle

For 2" Tape 3 pack 180-166



Wire Tape Buckle

For 3/4" to 1" Tape 180-167



Polytape Universal Tensioner

180-171



Polytape Corner Insulator

180-174 180-174W

Black White



CONNECTORS

WIRE JOINERS



Wire Release Tool

Releases wire from link. 130-070



Wire Link

12-1/2 Gauge #5057 0.062 to 0.100. A fast simple "no-knot" method of joining wires. Withstands up to 1800 lbs of tension. 0.04 lbs 100/ctn 0.16 cu ft Per ea.



Wire Vise

For anchoring wire to an end post.
This device has a one-way grabbing action that allows wire to be tensioned when pulled through the centre.

140-250 For 12.5 Gauge wire

140-251 For 10, 11, & 12.5 Gauge wire wire

ROPE JOINERS



Spiralfast Wire Joiner and Connector

140-190



Poly Wire Crimp

10 per pack Lacme 140-253

3/16" Rope Clamp

10/pack 140-254



Braided Rope Joiner

140-255 140-257 Size #5.4 per pack Size #6.4 per pack



Braided Rope Connector

40-256 5 per pack stainless steel. Lacme 10 per CTN

140-258 #6 Two Bolt. 10 per pack **140-259** 9.5 mm, Two Bolt.

AGTITE ELECTRIC FENCE TAPS



Electric Fence Taps

12-1/2 GA 25/pack 140-180



Litzclip® Rope Connector

The quick solution for repairing a torn fence rope Connects 2 rope ends up to 6 mm in diameter 140-252 10/pack



WIRE GRIPPLES

GRIPPLE SYSTEM

Why use Gripple?

Considerable time and cost savings on your project. Simplified installation, maintenance, and repair. Strong, long-lasting products. A complete solution for a wide range of applications.



Features and Benefits Join and tension in one

- Eliminates tying/knotting wires, reducing installation time
- · Ideal for use on high tensile and mild steel wire
- Designed for high load holding and corrosion resistance
- · Easily re-tensioned year-after-year



TT GRIPPLE"



Small Gripple Plus

17-14 Gauge Wire. 660 lb/ 300kg Max working load. 140-231

10/ bag, 10 bags/ box



Medium Gripple Plus

14-10 Gauge Wire. 880 lb/ 400kg Max working load. 140-232

10/ bag, 10 bags/ box 140-232A 200/ jar



Large Gripple Plus

10-7.5 Gauge Wire 1320 lb/ 600kg Max working load.

140-233 10/ bag, 10 bags/ box



Jumbo Gripple Plus

1/8" Wire range 1320 lb/ 600kg Max working load. 140-233A 10/ bag, 12 bags/ box

GRIPPLE TEE CLIP

Up to 5 times faster than knotting. Ideal for awkward, tight spaces, particularly horse fencing. Neat, professional finish. Simple twist and push fit - ideal for use with very hard wires where knotting is cumbersome.



Gripple Medium Tee Connector

10-14 Gauge Wire 140-232T-10 10/ bag, 10 bags/ box 140-232T 150/ jar

GRIPPLE BARBED WIRE JOINER

A large diameter wire joiner, works great for barbed wire joining, allowing for steel wire patching & wire tensioning in fencing applications. Eliminating the task of knotting barbed wire.



Barb Gripple

2 x 12-1/2 Gauge Wire 660 lb/ 300kg Max working load 140-234

GRIPPLE PLUS BRACE KIT

Suitable for wooden and metal post bracing

- · High load capacity
- · Easily re-tensioned year-after-year
- Manufactured with zinc aluminum cable for corrosion resistance
- · Consistent, professional finish

ACCESSORIES



Gripple BeFast Brace Kit

A ready-to-use kit comprising a pre-cut, fused length of cable and a Gripple Plus tensioner. 140-237 Sold individually, 10/box



Gripple Blue Flag Release Key

Setting key with keyring attachment, for the adjustment and release of Gripple Fasteners, pre-load. 140-238

2/bag, 10bags/box



Gripple Twisters

The Gripple Twister secures tail/ tag wires to create an aesthetic, hazard-free finish. 140-232WT

100/bag, 10bags/box





GRIPPLE CONTRACTOR TOOL

Built for daily use associated with contract fencing. Gear driven, long handles provide a 10:1 mechanical advantage.

All-metal construction, combined with soft, moulded grips for comfortable and efficient use.Quick release cam makes positioning on the wire easier. Works on all Gripple units from 1.5 mm to 6 mm diameter wire. Integral release key holder, to reposition all Gripple Plus products prior to tensioning.

130-095



GRIPPLE TORO TENSIONING TOOL

Allows tensioning of cable up to 880 lbs with minimal effort due to the 6:1 gear drive mechanism

Whether tensioning fence wire or trellis wire rope for anchoring systems, The Torq Tensioning Tool will work on all Gripple units up to a 6mm diameter

The integral torque gauge controls the load applied to the wire, giving consistent tension every time and optimizing the life of the wire Measure from 220 lbs to 660 lbs

Easy to use and lightweight for repetitive tensioning 130-095A

CRIMP SLEEVES



Splicing of 12-1/2" gauge wire can be accomplished with three crimped sleeves which withstand up to 1800 lbs tension. Two sleeves required for end post attachment. Also used for attaching In-Line Strainers and tying in electric jumper wires. Gritted for superior holding power

Short 12.5 Gauge

Use with 12-1/2 gauge wire 100/jar 140-200

Long 12.5 Gauge

Use with 12-1/2 gauge wire 100/jar 140-170

Aluminum - Long

Use with 12-1/2 gauge wire. Requires a few extra compressions to achieve proper holding strength. 100/jar 140-202

8-9 Gauge

Use with 8-9 gauge smooth wire or 12-1/2 gauge barbed wire. 50/jar 140-230

10.5 Gauge

Use with 10.5 gauge smooth wire or 14-15.5 gauge hightensile barbed wire 50/jar 140-220

14-16 Gauge

Use with 14-16 gauge wire 100/jar 140-160

FENCE WIRE TENSIONERS



Strainer Handles

Used for tightening or releasing wire tension using in-line strainers. Dare Handle - 1.2 lbs, 5/ctn, 0.09 cu. ft. 130-050



Strainer Handles

Used for tightening or releasing wire tension using in-line strainers. SMB Handle - 1.2 lbs, 5/ctn, 0.09 cu. ft. 130-050A



Strainer Handles

Used for tightening or releasing wire tension using in-line strainers.

- 0.75 lbs, 24/case 130-060



Online Strainer Handles

130-055 Plastic Strainers 130-055M

Metal Strainers



Haves Chain Grab

130-030



Maasdam Wire Grip

1000 lb capacity 130-040



McKluskey Wire Grip

Wire Dog 130-041



Klein Wire Grip

1200 lb 130-045



Ratchet Wire Stretcher

Safely hold and keep tension on wire when connecting. Works with barbed wire, smooth and high tensile wire. Has ratchet control for release of wire tension 130-035

FENCE STRAINERS



Galvanized Wire Strainer

This hot-dip galvanized wire strainer has a spring to hold the latch flipper tight against the zinc cog, which makes tightening the wire safer. This is a durable and long-lasting strainer.

140-020 Sold individually. 0.63 lbs each.

140-021 Sold per case of 50 strainers.



Galvanized Strap

This strainer has a galvanized strap with a spring holding the latch flipper tight against the aluminum cog.

140-044 Sold individually. 0.39 lbs each.

140-045 Sold per case of 50 strainers.



Galvanized Wire Strainer

This strainer has a stainless steel strap with a spring steel latch. The wider aluminum cog holds more wire and can be used with 1" Ponyrail. The square end allows tensioning with a 9/16" wrench.

140-040 Sold individually. 0.39 lbs each.



Quik-End Strainer

This clever, time-saving design allows fence wire to be attached to the strainer without the use of crimp sleeves or other connectors. Simply insert the wire into the Quik-End and tighten. Use with 12.5 gauge wire.

140-060 Sold individually. 0.55 lbs each.

Sold per case of 50 140-065 strainers.



On-Line Strainer

All aluminum tensioner that can be used for high tensile steel or polyrope. They are excellent for polyrope, polywire or any of the braided ropes up to 5/16" diameter.

140-028



Galvanized Wire Strainer

In-line Strainer with Porcelain Insulator. Square Side for 9/16 Wrench 10 per case. 140-015



On-Line Strainer

Made with a solid zinc cog and class 3 galvanized clip, this is our strongest non-splicing strainer. Simply install without cutting the wire and tighten with a half-inch drive ratchet. Also handy for splicing and re-tensioning high-tensile wire. These strainers should not be used with coated wire product. 140-025



Black Plastic On-Line

For poly-wire or rope. 140-030

Strainer



Replacement Clips

For on-line strainers. 140-033



On-Line Strainer

140-026

Made from die-cast aluminum

this on-line strainer is easy to

install without cutting the wire.

White Plastic Tightener

For poly tape or wire. 140-050



Tension Indicator Spring

Used to determine the proper wire tension, while maintaining full strength of the wire. 24 per case.

140-070



Forceflex Spring

For Aluminum Wire. 140-075



Heavy-Duty Spring

Class 3 galvanized heavy-duty tension spring. 140-080



Jakes Wire Tightener

140-010 1/4" (20 clips per pack) 140-012 5/16" (15 clips per pack)





FENCING HAND TOOLS



Wire Cutter

130-129



Maun High Tensile Wire Cutters

130-128



Wire cutting pliers with hardened jaws capable of cutting high tensile wire. 1 lb, 5/ctn, .25 cu ft, 6 per case.

130-130



Round Nose Fence Pliers

6 per case. 130-133

Hammer Head Fencing Pliers

5 per case. 130-137

Geared Wire Twist Tool

130-085



Plier for applying "U" clip 130-180



This handy tool is perfect for building high-tensile wire fences. It crimps all 121/2 gauge sleeves, cuts steel wire, strips coated wire, and pulls staples with ease. The EzePull 4-in-1 Fence Tool is half the weight of most 4-slot tools.

130-125

For full strength splices, tie-off and superior electrical connections, crimping sleeves do the best job. The 4 hole model is for 16 thru 9 gauge wire. 1 per case. Nicropress 4 hole crimp tool.

130-100 6 lbs

For full strength splices, tie-off and superior electrical connections, crimping sleeves do the best job. The 4 hole model is for 16 thru 9 gauge wire. 1 per case. 4 hole crimp tool.

130-110 7.2 lbs

Used for tightly fastening multigroove droppers and for loosely wrapping the electric post clip. .3 lbs., 10/ctn., .03 cu. ft. 10 per case 130-080



ELECTRIC FENCING REEL



Geared Fence Reel

3:1 ratio 180-120



Speedrite™ Geared Fence Reel

3:1 ratio High Quality Holds 500m Polywire 180-130



Speedrite™ MEGA Geared Fence Reel

3:1 Ratio High Quality Holds 1000m Polywire Double size 180-131



Reeleasy™ Cartridge Handle Combination

Cartridge and handle combination. Lightweight & durable electric fence reel with pop on/off cartridge. Easy to unwind and rewind. Can be hung from fence or botted to post. Rugged construction. The ideal way to store and use portable fencing.

180-156

180-157 - Drive handle only



Reeleasy™ Poly Fencing Spool

Empty reel cartridge 180-155



Plastic Super Reel

Holds 500m tape/rope, 1000m wire 180-140



Lacme Easy 3 Reel

Compact easy to use built in hook and locking pin Spool capacity 600m wire 180-135



Lacme Vario Reeler

Metal frame and fixing system for round post. Locking pin and detachable spool. Spool capacity 1000m wire 180-138

Spare Spool

180-138A



Speedrite™ Fence Reel

Holds 500M Polywire 180-128



SPINNING JENNY



This Spinning Jenny features an adjustable brake to control overspin when you stop pulling the wire. May be placed flat on the ground or bolted to a cart or truck bed. Three legs in the base give great stability. Four adjustable arms fit many diameter coils. Because this jenny is one of the largest and strongest, it is one of the best jennies for use with coated wire products.

130-010A



Optional Rewind Hoop for Spinning Jenny

Rewind Hoop shown installed (130-010A is not included) 130-010A-RH



CORNER/END BRACE COMPONENTS

Hardwood Twitch Stick

Used for twitching or tensioning the brace wire, manufactured from hardwood and pressure treated. Won't shear off or slide out of brace wire. 24" length.

3 lbs. each, 15/bundle 120-100

Twitch Rod

24" Twitch Rod

120-101 Stainless Steel 3/8" 120-103 Galvanized 1/2"

RARN PIELD

BARN PFIELD

Brace Pins H.D.G.

Hot dipped galvanized bracing pins come in two different lengths, 5" and 10". These pins are just the right diameter to slip into a 3/8" hole, for easy installation.

140-090 10" Pins, 0.03 lbs, 100/case 140-090-10P 10" Pins. 0.03 lbs. 10 Pack 140-100 5" Pins, 0.01 lbs, 100/case 140-100-10P 5" Pins, 0.01 lbs, 10 Pack

Drill Bits

Perfect size for installing brace pins 12-88713 3/8" x 16" Spade Bit 12-88716 3/8" x 12" Spiral Bit

FENCE DROPPERS

Wood Multi-Groove

Cut from select hardwood, notched every inch and stress tested 49" Multi-Groove - 3 lbs. each, 25/bundle. Clip #140-260 required for proper installation.

Poly Multi-Groove

This UV-stabilized, high density polyethylene dropper is notched every inch to accommodate any high tensile smooth wire fence. 48" long. Clip #140-280 required for proper installation. 120-220



Hardwood Dropper Clip

Class 3 galvanized low carbon steel wire clips. Used for attaching multi-groove droppers to fence wires to prevent horizontal wire separation. 140-260 Sold individually.

140-261 Box of 1000



Poly Dropper Clip

140-280 Sold individually. 140-281 Box of 1000,



FENCING POSTS GATES POST POUNDERS





GATES



6 Bar 48" Aluminum Gate

Heavy-Duty performance rated for bull gate strength. 1-1/4" x 1-1/4" x 1/8" Aluminum tubing welded on diamond shape

AG04	4ft	AG14	14ft
AG06	6ft	AG16	16ft
AG08	8ft	AG18	18ft
AG10	10ft	AG20	20ft
AG12	12ft	AG24	24ft



Drive-Thru Electric Gate

180-309 13-19^t 180-310 18-24'



Bolt-On Hinge

AG-BOH - 3/4" Ferrule



Gate Wheels

Wheel mount assembly for aluminum gates AG-WMA



Flat Free Gate Wheel

U-bolts (included) attach wheel to 1-5/8" - 2" tube 180-237



GATE HINGES & LATCHES



Gate Hinge

Includes washers and nuts

34-6 3/4" x 6" Galvanized 3/4" x 12" Galvanized 3412 3/4" x 16" Black 3416



Gate Hinge

Heavy Duty Galvanized with washers and nuts

3412HD 3/4" x 12" 3416HD 3/4" x 16" 3416HD-N 3/4" x 16" Black with nut to prevent gate removal



Lag Hinge

3/4" x7" screw in lag hinge 34-7LAG



Weld-On Hinge

Includes pin. 180-282



Bolt-on Wall Bracket

180-280 Powder Coated 180-281 Galvanized 180-280-PIN

Powder Coated Pin Only



Strap Hinge

2" x 13" with 3/4" ferrule. **Powder Coated** 180-283



For diamond gates

180-284 Weld-on 180-285 Bolt-on



Drill Bits

Perfect size for drilling holes in fence posts for gate hinges 12-88714 7/8" x 16" Spade Bit 12-88715 7/8" x 16" Auger Bit



Weld-On Spring Pin Latch

180-276



Bolt-on Spring Pin

180-275 Powder Coated 180-277 Galvanized 180-278 Replacement Spring only



Striker Plate

Bolt-on catch for spring pin latches



Big Staple

3" Long Zinc Plated 4 Gauge 140-141-S



One Way RoundUp **Gate Latch**

180-240



Two Way RoundUp **Gate Latch**

180-245



Pigtail Chain Gate Latch

with drive-in spike 180-246



Pigtail Chain Gate Latch

with mounting plate. Includes lags.

180-247



Kiwi Gate Latch

180-235



2-Way Slam Latch

Heavy duty, stainless steel Use with slam latch stub 180-286



1-Way Slam Latch

Heavy duty, galvanized Use with slam latch stub 180-287



Bolt-On Slam Latch Stub

Stainless steel, for use with 1-way or 2-way latches 180-288

See page 158 for more hinges and latches



ELECTRIC FENCE POST

BARN 2 FIELD



Electric Fence Post

3/8" x 4' Powder-Coated Steel 10/Bundle Weight 1.59 lbs ea.

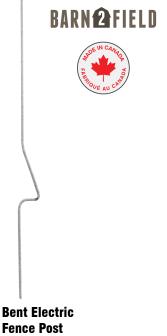
EFP



Electric Fence Post

5/16" x 4' Galvanized 10/Bundle Weight 1.59 lbs ea.

EFP-516G



3/8" x 4' Powder-Coated Steel

10/Bundle Weight 1.386 lbs ea.

BFP



Plastic Post with Stirrup Step

The fibreglass reinforced post is very easily driven into the ground because the stirrup is positioned directly above the spike. For all common tapes, ropes and polywires.

120-200 36" (45" overall length) Sold as pack of 5 - 1 x stranded wire, 2 x rope, 4 x 20 mm tape, 2 x 40 mm tape (incl. top insulator)

120-190 54" (62" overall length) Sold as pack of 5 - 4 x rope, 4 x 20 mm tape, 4 x 40 mm tape

Titan Plastic Step in Post

Highly impact-resistant, high-grade plastic, virtually unbreakable. Suited for sub-zero temperatures. Fits all common tapes, ropes, stranded or solid wires. High stability through additional longitudinal struts, with two galvanized spikes.

120-201 54" (62" overall length) Sold as pack of 5



Pigtail Fence Post

Durable crimped foot design. 6 mm galvanized spring steel. UV protected insulator. 10/bundle 500/skid 32" Fence Height

120-215



48" Step in **Poly Post**

50/ctn

120-200W White 120-200B Black



STEEL T-POSTS



Light Steel T-Post

Weight 0.95 lbs/ft

120-252 6ft 120-253 7ft

120-254 8ft



Heavy Steel T-Post

Weight 1.33 lbs/ft

120-260 6ft

120-261 7ft

120-262 8ft



T-Post Clip

25/bag 140-270



T-Post Covers

120-300 Round T-Post Cover. White. 54" Heavy Duty. 16 per pack

120-310 Square T-Post Cover. White.

60" Heavy Duty. 25 per pack

120-301 Clips/Screws for T-Post Cover.

50 per pack

POST POUNDERS



12 LB Post Pounder

Powder Coated. Extra-long handles angled for ease of pounding. 2-1/8" Inside Diameter 130-094



22 LB Post Pounder

Powder Coated Extra-long handles angled for ease of pounding 3-1/8" Inside Diameter 130-096



T-Post Puller

Pulls T-Posts out of the ground and keeps them straight and in re-usable condition

Long handle gives extra leverage & makes for a simple & effective one man operation

130-097

FIBREGLASS POSTS



Line Posts

Fibreglass Rod 160-300 1/2" x 60"

160-301 1/2" x 48", drilled 2" spacing

160-310 3/8" x 60" 160-315 3/8" x 48"

160-320 3/8" x 42"



LIVESTOCK WATER SYSTEMS

- Stainless Steel Cup Bowls
- Replacement Valves
- Tip Troughs

- Metal Float Bowl
- Plastic Water Bowl
- Nose Guard
- Splash Free Bowls
- Splash Ring
- Push Button Bowls
- Frost Plug
- Mini Water Bowl
- Grip Well Clamps



OTHER PRODUCTS FROM SMB



BARN 2 FIELD

smbmfg.com







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SMB MFG INC

PO Box 23, 6376 Yatton Side Road, Wallenstein, ON Canada NOB 2S0

Toll Free: 1 800-663-3955 Ph: 519-669-1537

Fax: 519-669-1022

orders@smbmfg.com www.smbmfg.com