

6" Mini Hacksaw with Rubber Grip

This nickel plated D-type Mini-Hacksaw has a 6" blade and a comfortable plastisol-dipped handle. Ideal for cutting metal in tight places, this Mini-Hacksaw cuts copper, brass, steel and other metals in places most hacksaws can't fit. A set of 10 replacement blades (carded) is also offered.



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
70383	6" Mini-Hacksaw, Rubber Grip	6	3.0 lbs.
70384	Replacement Blades for #70383 (10 Blades)	6	0.5 lbs.



PVC Cable Saw

This PVC cable saw cuts plumbing or electrical PVC and is faster than a hacksaw! Ideal for tight spots and in-ground repairs - the perfect tool for everyday cutting jobs. Display packaged - available in two lengths.



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
70390	Standard 26" Cable Saw	20	.06 lbs.
70391	Extended 44" Cable Saw	20	.07 lbs.
70392	POP Display - 24 Std. Cable Saws	1	2.0 lbs.
70393	POP Display - 24 Ext. Cable Saws	1	2.0 lbs.

Quick Cutter

This tool quickly cuts through plastic PVC and ABS pipe from the inside. It will cut wood for sink rims, closet flanges, shower drains, bath waste and overflow. It is great for hard to reach applications. The zinc plated dichromate dipped shank has a 1/4" hex shank for a secure grip. The strong steel blade is heat treated for longer wear.



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
73025	Quik Cutter Tool	12	3.5 lbs.
73026	Replacement Blades 5/bag	6	0.5 lbs.

Carpenters Pencils



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
70205	Pencils 5/bag	10	1.6 lbs.
70206	Pencils - bulk	48	1.5 lbs.

Lock 'N Load Heavy-Duty Drybox & Stackable Utility Cases



Lock 'N Load Drybox



Stackable Utility Case



Load 'N Go Tuff Box



Lock 'N Load & Stackable Utility Case Floor Displays

Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
Lock 'N Load Drybox			
75605	Carton - Each	4	13.0 lbs.
75610	Floor Display (10 cases)	1	34.0 lbs.
Load 'N Go Tuff Box			
75630	Carton	4	17.0 lbs.
Stackable Utility Cases			
75600	Carton - Each	12	16.8 lbs.
75624	Floor Display Carton (24 each)	1	33.6 lbs.
**75616	Pallet (168 each)	1	235 lbs.

The Lock 'N Load Heavy-Duty Drybox locks out moisture as well as dirt and grime. Three compartments store and organize tools and accessories. An easy access top compartment is ideal for small tools and parts. Lock 'N Load dimensions are 15" x 8" x 10".

The Load 'N Go Heavy-Duty Tuff Box is a "Contractor Grade" carrying case for storing, transporting and protecting tools, parts and fittings. Four compartments store and organize tools and accessories. Two easy-access compartments on top are ideal for small parts and fittings, plus a removable tray. Large capacity base (20" x 9.75" x 9.75").

All purpose Stackable Utility Cases are great for storing tools, accessories and fittings. Features heavy-duty ABS construction. Use as a carrying case, or the stacking feature makes them ideal for storage. Utility case dimensions are 12" x 6" x 6".



Razorback™ Wrench - versatile wrench fits popular basket strainers and shower drains!



Mill-Rose designed this indispensable wrench to accommodate popular basket strainers and shower drains. The Razorback Wrench addresses these common problems:

- Many fiberglass shower bases have wood or material “glassed in” to provide support. This material often extends past the drain, preventing access to the ring nut. No problem for the Razorback Wrench!
- Showers installed on wood floors usually have 3” to 4” of space between the wood floor and the shower drain preventing access to the ring nut. No problem for the Razorback Wrench!
- Many shower installations place drains too close to support studs preventing access to the ring nut. No problem for the Razorback Wrench!
- The Razorback Wrench can also be used on basket strainers.



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
73055	Razorback Wrench - boxed	5	5.0 lbs.



Photograph of tool is gray to show detail of tool in use. Actual tool color is black.



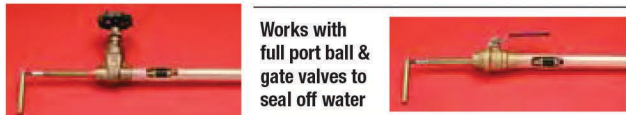
Attractive point-of-sale packaging promotes use of the Razorback drain wrench.

Water-Gate Water Shut Off Tools



Solder without draining the entire system! Change out a valve, solder or glue on fittings, make line repairs and test lines while under pressure with the Water-Gate. There's no need to shut off water to the rest of the building, drain lines, use bread clogs or freeze lines.

Ideal for refrigeration and boiler applications, the Water-Gate's seals withstand temperatures from -20°F to 225°F. The Water-Gate water shut-off tool works on copper, steel or C/PVC lines and is pressure rated to 65 psi.



Works with full port ball & gate valves to seal off water

Attractive point-of-sale packaging and displays attract attention and promote use of the Water-Gate Tool. Impact-resistant case includes a complete range of tool sizes for virtually every application.



Water-Gate Kit #77080

Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
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Water-Gate Tools

77000	1/2" Water-Gate Tool	1	0.9
77005	3/4" Water-Gate Tool	1	0.9
77010	1" Water-Gate Tool	1	1.0
77015	1-1/4" Water-Gate Tool	1	1.1
77020	1-1/2" Water-Gate Tool	1	1.2
77025	2" Water-Gate Tool	1	1.8
77030	2-1/2" Water-Gate Tool	1	2.5
77035	3" Water-Gate Tool	1	3.0
77040	4" Water-Gate Tool	1	3.5

Water-Gate Kits

77070	1/2"-1" Water-Gate Kit	1	3.8 lbs.
77080	1/2"-2" Water-Gate Kit	1	7.9 lbs.

Water-Gate Replacement Seals

77001	1/2" Replacement Seal	1	.03
77006	3/4" Replacement Seal	1	.07
77011	1" Replacement Seal	1	0.13
77016	1-1/4" Replacement Seal	1	0.21
77021	1-1/2" Replacement Seal	1	0.32
77026	2" Replacement Seal	1	0.56
77031	2-1/2" Replacement Seal	1	0.65
77036	3" Replacement Seal	1	0.75
77041	4" Replacement Seal	1	0.96



Blue Monster Advantage Closet Bolts

Includes two each solid brass bolts, brass open-end acorn hex nuts, stainless steel round washers and nylon tinnerman nuts. Raised knobs on underside of the foot prevents movement after installation. Patent pending broach-tip design shows the installer the direction of the bolt foot while setting the toilet.



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
73065	5/16" x 2-1/4" (.8cm x 5.7cm)	100	16 lbs.
73070	5/16" x 3-1/2" (.8cm x 8.9cm)	100	22 lbs.



Broach-tip acts as a true break-off, eliminating the need for a hacksaw.



Raised knobs on underside prevents movement after installation.

Deburring Tool

The fast and easy way to smooth edges of pipe and tubing.



Remove rough or irregular I.D. edges on plastic, ferrous and non-ferrous metals with Mill-Rose deburring tools. Fixed-blade "pencil" deburring tool clips on shirt pockets and fits anywhere. Standard deburring tool features hand-contoured handle and snap-on cap for convenient storage of replacement blades.

Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
70413	Pencil Deburring Tool - Carded	10	1.0 lbs.
70414	Pencil Deburring Tool - Bulk	24	1.5 lbs.
70415	Deburring Tool - Carded (3 Blades Included)	10	0.9 lbs.
70416	Deburring Tool-Bulk (3 Blades Included)	10	0.9 lbs.
70418	Deburring Tool - Carded (10 Blades Included)	10	2.7 lbs.
70417	Replacement Blades - 5/Bag	5	0.3 lbs.

Slip-Joint Pliers

These slip joint pliers are made of chrome vanadium steel and have textured plastisol handles. Features include seven locking positions, a 2-1/8" capacity and pipe wrench style milled teeth.



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
73060	10" Slip-Joint Pliers	12	14 lbs.

Scissor-Action Cutter



Cut soft plastic tubing and hose quick and easy. Features cast aluminum construction and easy-change, reversible blade for long-lasting performance. Cuts tubing and hose from 1/8" to 1-1/4" (3-31mm) O.D.

Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
73003	Scissor-action Tube Cutter	5	3.0 lbs.
73010	Replacement Blades for #73003	10	1.0 lbs.

S-25 Ratchet-Action Tube Cutter

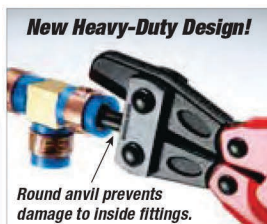
The contractor's choice when cutting Schedule 40 materials (PVC, CPVC, ABS, vinyl, poly pipe and tubing). Features all metal, heavy-duty construction with easy-change blades. Cuts from 1/4" to 1-1/2", depending on the model.



Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
73002	1" Ratchet-action Tube Cutter	5	7.0 lbs
73006	Replacement Blades for #73002	10	1.0 lbs.
73004	1-1/2" Ratchet-action Tube Cutter	5	7.5 lbs.
73008	Replacement Blades for #73004	10	1.0 lbs.

RINGCRUSHER® Decrimping Tool

RINGCRUSHER® takes the work out of removing copper crimp rings and PEX tube from 1/2", 3/4" and 1" fittings. Stop wasting time using a hacksaw or torch, and stop throwing away expensive PEX fittings.



New Heavy-Duty Design!

Round anvil prevents damage to inside fittings.

Cat. #	Description	Std. Pkg.	Wgt./ Pkg.
73015	RINGCRUSHER bagged	5	3.79 lbs.
73020	RINGCRUSHER (10-pack)	1	6.75 lbs.

RINGCRUSHER Decrimping Tool...

- Removes copper crimp rings and PEX tubing from fittings in seconds! • New cushion-grip handle.
- New heavy-duty head with rounded anvil cuts fast. Prevents damage to inside fittings.
- No more hacksaw, torch or frustration.
- Will not damage PEX fittings when used properly.
- Lets you recycle brass & poly alloy/plastic fittings.



WATER-GATE Water Shut-off Tool



Solder without draining the entire water system!



- **Replace Valves, 90° Elbows & “Tees”**
- **Replace Pinhole and Mid-pipe Leaks**
- **Ideal for Refrigeration and Boiler Applications**
- **Works on Copper, Steel, PVC and CPVC lines**

The Water-Gate works with full port ball and gate valves to seal off water.



Change out a valve, solder or glue on fittings, make line repairs and test lines while under pressure with the Water-Gate. There's no need to shut off water to the rest of the building, drain lines, use bread clogs or freeze lines.

Ideal for refrigeration and boiler applications, the Water-Gate's seals withstand temperatures from -20°F to 225°F. The Water-Gate water shut-off tool works on copper, steel or PVC lines and is pressure rated to 65psi.

Best of all, the Water-Gate is from the Mill-Rose Company, serving satisfied contractors for over 90 years.

Attractive point-of-sale packaging and displays attract attention and promote use of the Water-Gate Tool. Impact-resistant case includes a complete range of tool sizes for virtually every application.

Water-Gate Kit



Display #33017-B



Display #33019-C



Display #33019-B

Cat. #	Size	Description	Std. Pk.	Wgt./Lbs.	Cat. #	Size	Description	Std. Pk.	Wgt./Lbs.
77000	1/2"	Water-Gate Tool	1	0.9	77001	1/2"	Replacement Seal	1	.03
77005	3/4"	Water-Gate Tool	1	0.9	77006	3/4"	Replacement Seal	1	.07
77010	1"	Water-Gate Tool	1	1.0	77011	1"	Replacement Seal	1	0.13
77015	1-1/4"	Water-Gate Tool	1	1.1	77016	1-1/4"	Replacement Seal	1	0.21
77020	1-1/2"	Water-Gate Tool	1	1.2	77021	1-1/2"	Replacement Seal	1	0.32
77025	2"	Water-Gate Tool	1	1.8	77026	2"	Replacement Seal	1	0.56
77030	2-1/2"	Water-Gate Tool	1	2.5	77031	2-1/2"	Replacement Seal	1	0.65
77035	3"	Water-Gate Tool	1	3.0	77036	3"	Replacement Seal	1	0.75
77040	4"	Water-Gate Tool	1	3.5	77041	4"	Replacement Seal	1	0.96
77070	1/2"-1"	Water-Gate Kit	1	3.8					
77080	1/2"-2"	Water-Gate Kit	1	7.9					



The Water-Gate water shut-off tool allows you to solder without draining the entire water system! Install and replace valves, Tees, 90° elbows and make in-line repairs. It's fast and easy. Use on copper, steel, PVC and CPVC lines with equal effectiveness. Ideal for refrigeration and boiler applications, Water-Gate's seals withstand temperatures from -20°F to 225°F and is pressure rated to 65psi.

TYPICAL APPLICATIONS

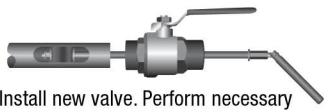
Valve Replacement



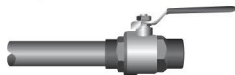
1. Shut off water source and insert the appropriate size Water-Gate tool through the valve and into the pipe.



2. Tighten the coupling nut to expand the seal element. Remove the valve.

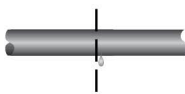


3. Install new valve. Perform necessary assembly operations to ensure a tight, leak-proof seal.



4. Loosen the coupling nut to relax the seal element. Withdraw the Water-Gate Tool from the valve.

Repair Pinhole Leaks



1. Shut off water source and cut the pipe through the pinhole leak.



2. Insert the appropriate size Water-Gate tool through the pipe.



3. Tighten the coupling nut to expand the seal element until the water stops.

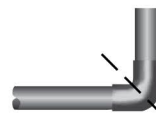


4. Solder union halves on to existing lines.



5. Remove Water-Gate tool and tighten union creating a mechanical joint.

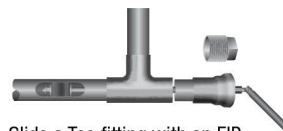
90° Elbow and "Tee" Replacement



1. Shut off water source and cut elbow fitting without damaging pipe ends.



2. Insert Water-Gate tool through both pipes and tighten until water stops. Solder off both halves of the 90° elbow.



3. Slide a Tee fitting with an FIP adapter over the Water-Gate tool and solder on to pipe.



4. Remove Water-Gate tool and plug the FIP adapter.

Replacement Seal & Washer Sets



1. Remove the locknut from the end of the Tool.
2. Remove the seal assembly and replace with the new seal assembly.
3. Replace the locknut.

