Pipe Tools & Vises
Since 1896

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Plastic Pipe Tools
  DEB1 Series Deburring Tools - Drill-Powered...................2a
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2017 NEW TOOLS

www.reedmfgco.com
CUTTERS & CUTTER WHEELS

DEBURING TOOL INNER / OUTER

FEATURES
• Deburr inner and outer diameters with one tool.
• Knurled hand grip keeps tool secure in operator’s hand.
• Used for water service lines, copper pipe installations, plumbing lines, radiant heating and gas lines.

Reed’s Inner/Outer Deburring Tool, DEB200, deburs and reams both the inner and outer diameters using one tool. This double-ended deburring tool works for copper, aluminum, steel and stainless tubing. Multiple cutting edges on the inside of either end provide smooth deburring operation. Knurled rings on the surface allow operator a firm grip during use. The tool is used for copper pipe installation, plus with metal pipe found in water service lines, plumbing lines, radiant heating and gas lines.

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>ITEM CODE</th>
<th>CAPACITY</th>
<th>APPLICATION</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEB200</td>
<td>04431</td>
<td>¼”, ½”, 1⅛” I.D., O.D.</td>
<td>Copper, Aluminum, Steel, Stainless Steel</td>
<td>1.1 lbs</td>
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</tbody>
</table>

PLASTIC PIPE TOOLS

DEB1 SERIES DEBURRING TOOLS

DRILL-POWERED

FEATURES
• Integrated shaft for drill power operation.
• Knurled grip for slip-resistance and durable aluminum body for longevity.
• Deburr and chamfer in the same rotation.
• Three sizes of pipe accommodated per tool.

Reed’s popular DEB1 Series deburring tools are offered with an integral shaft to allow the operator to use with a drill. Make short work of deburring jobs, especially when working on multiple lengths of pipe. Patented DEB1 tools deburr and chamfer to pipe manufacturers’ recommendations in seconds. Plastic pipe joints get proper fit from smooth, chamfered ends delivered by DEB1 models. Use for PVC, CPVC, ABS, PE and PP pipe. Find three sizes in one tool. All DEB1 models have internal pipe guides, knurled grip for slip-resistance and a sharpenable and/or replaceable blade.

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>ITEM CODE</th>
<th>NOMINAL PIPE CAPACITY</th>
<th>APPLICATION</th>
<th>PIPE/ TUBING</th>
<th>WEIGHT</th>
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</thead>
<tbody>
<tr>
<td>PDEB1IPS</td>
<td>04651</td>
<td>¼”, ⅜”, ⅝” O.D.</td>
<td>PVC, CPVC, PE, ABS, PP</td>
<td>IPS</td>
<td>0.6 lbs</td>
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<tr>
<td>PDEB1-2IPS</td>
<td>04657</td>
<td>1”, 1 ⅛”, 2” O.D.</td>
<td>PVC, CPVC, PE, ABS, PP</td>
<td>IPS</td>
<td>1.0 lbs</td>
</tr>
</tbody>
</table>

+ MORE Metal Deburring Tools on P. 13 of Reed’s catalog.

+ MORE Plastic Pipe Deburring Tools on P. 29 of Reed’s catalog.
**CLEAN REAM EXTREME™ TOILET CLOSET FLANGE REAMER**

**FEATURES**
- Removes toilet flange from inside 4" Schedule 40 PVC pipe.
- Eliminate the hassle and labor time of sawing and chiseling out the old closet flange.
- Fits into standard ½” drills.

Reed’s Toilet Closet Flange Reamer removes the toilet flange and saves the sewer pipe for reuse. Clean out the old, damaged closet flange, install a new one and complete the project in minutes. Engineered to fit 4” internal flange, the toilet closet flange reamer saves time and material costs for the plumbing project. Built to the same standards as Reed’s other Clean Ream Extreme™ reamers, this new application meets the specific clean-out need for internal flange to sewer drain connection.

**TFR400**

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>ITEM CODE</th>
<th>DESCRIPTION</th>
<th>SHAFT SIZE</th>
<th>WEIGHT</th>
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</thead>
<tbody>
<tr>
<td>TFR400</td>
<td>04564</td>
<td>Removes 4&quot; Internal Toilet Closet Flange on 4&quot; Sch. 40 PVC</td>
<td>¾&quot; Hex</td>
<td>1.4 / 0.6</td>
</tr>
</tbody>
</table>

**CLEAN REAM PLUS™ PLASTIC PIPE FITTING REAMERS**

**FEATURES**
- Reliable Clean Ream Plus is engineered for 250 or more reams - far more than the competition.
- Mid-priced model gives exceptional service which means less downtime.
- Save time and materials by eliminating the need to replace entire sections of pipe.
- Designed to ream-out Schedule 40 PVC, CPVC & ABS fittings.
- Heat-treated for long life, the cutting disc may be sharpened and/or replaced.

Clean Ream Plus™ Plastic Pipe Fitting Reamers are inserted into a drill (not provided) to clean out the old or broken pipe and leftover solvent cement from a fitting so the fitting can be reused. Reed’s Clean Ream Plus line offers durable, price competitive tools. These are used for reaming drain and waste piping, vent intake, as well as plumbing fittings. Units feature a red, anodized aluminum guide and black cutting disc. The disc is heat-treated for long life and is sharpenable and/or replaceable. **NOTE:** Not recommended for pressurized systems.

**CRP150**

**CRP200**

**CATALOG NO.**

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>ITEM CODE</th>
<th>DESCRIPTION</th>
<th>SHAFT SIZE</th>
<th>WEIGHT</th>
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</thead>
<tbody>
<tr>
<td>CRP150</td>
<td>04517</td>
<td>Reams 1 ½” Sch. 40 PVC, CPVC &amp; ABS Fittings</td>
<td>¾&quot; Hex</td>
<td>0.3 / 0.1</td>
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<tr>
<td>CRP200</td>
<td>04518</td>
<td>Reams 2” Sch. 40 PVC, CPVC &amp; ABS Fittings</td>
<td>¾&quot; Hex</td>
<td>0.4 / 0.18</td>
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**RATCHET SHEARS**

**FEATURES**
- Pointed blade in one-hand, ratcheting RSP2 helps start the cut in tough plastics and helps avoid bounce in thin wall material.
- V-shaped cradle supports pipe giving 3 touch points - 2 at bottom and main one on blade.
- Hardened steel blade makes RSP2 ideal for cutting PE, PP, PEX and ABS.
- Quick release lever to open blade, along with safety latch to keep tool closed when not in use.
- Sharpen or replace blade for best performance.

Ratchet shears with hardened steel blades are ideal for cutting PE, PP, PEX and ABS pipe. Pointed blade in one-hand model RSP2 helps start the cut in tough plastics and helps avoid bounce in thin wall material. **NOTE:** Not recommended to cut PVC or CPVC for solvent cement weld connections. Instead use Reed Quick Release™ Tubing Cutters.

**RSP2**

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>ITEM CODE</th>
<th>CAPACITY</th>
<th>LENGTH</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>RSP2</td>
<td>04277</td>
<td>2” nom. IPS [2 ½” actual O.D.]</td>
<td>63 in / 160 mm</td>
<td>1.56 lbs / 0.7 kg</td>
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</table>
FEATURES
- Cordless power tool deburrs and bevels plastic pipe quickly.
- Adjustable CPB beveler creates 15° external bevel, up to 5/8” long on plastic pipe.
- Long-lasting carbide router bit with four flutes and high RPMs for fast, smooth cuts.
- Ideal for large diameter plastic pipe.
- Optional accessory beveler shroud CPBIDS rapidly bevels 2” and larger internal diameters.

Reed’s Cordless Power Pipe Beveler quickly and easily deburrs and bevels plastic pipe of 2” and larger diameter. This lightweight tool creates fast, smooth cuts in the field with ease. Extremely useful on most PVC glued joints and some sizes of bell and gasket joints. Easily adjustable for bevel length, RBIT1 router bit evenly cuts a 15° external bevel up to 5/8” long. Or use the optional RBIT2 router bit to create 12° bevels up to 1” long. Always defer to pipe manufacturer specifications for bevel recommendations.

For internal bevels on plastic conduit of 2” or more, electrical and utility contractors appreciate the ability to make pipe interiors snag-free. The CPBIDKIT is a complete kit for ID beveling. The CPBKIT can be converted to an internal beveler with the optional ID Beveler Shroud (CPBIDS).

The Cordless Power Beveler Kit (CPBKIT) consists of the beveler attachment powered by a 22,000 RPM, 18V cordless die grinder with a 4 Amp Lithium-ion battery. The grinder has more than sufficient RPMs to provide smooth cuts. The included RBIT1 cutting tool is a four flute, carbide router bit which delivers consistent, quick cuts.

**CONE CHAMFER TOOL**

**DRILL-POWERED OR MANUAL**

FEATURES
- Chamfer pipe and have it ready for glue in seconds.
- Cone shape chamfers full range of 3/4” - 2 1/2” nominal plastic pipe sizes.
- Power or manual operation possible due to removeable shaft.
- Works great for PE water service lines.

Cone Chamfer Tool efficiently chamfers the inside or outside diameter of multiple pipe sizes, including metric pipe sizes, with one tool. Chamfer pipe and be ready for glue in seconds. Generally used with a drill, the removable 3/8” hex shaft also permits manual operation. The cone chamfer tool is designed for PE, PVC, CPVC, PEX, ABS and PP pipe. The tool’s hardened steel blade is sharp and durable, providing a fast chamfer result in seconds, with smooth edges. For best results, replace blade as needed.

**CORDLESS POWER PIPE BEOLER**

**ITEM CODE**

**DESCRIPTION**

**FEATURES**
- Cordless power tool deburrs and bevels plastic pipe quickly.
- Adjustable CPB beveler creates 15° external bevel, up to 1/4” long on plastic pipe.
- Long-lasting carbide router bit with four flutes and high RPMs for fast, smooth cuts.
- Ideal for large diameter plastic pipe.
- Optional accessory beveler shroud CPBIDS rapidly bevels 2” and larger internal diameters.

Reed’s Cordless Power Pipe Beveler quickly and easily deburrs and bevels plastic pipe of 2” and larger diameter. This lightweight tool creates fast, smooth cuts in the field with ease. Extremely useful on most PVC glued joints and some sizes of bell and gasket joints. Easily adjustable for bevel length, RBIT1 router bit evenly cuts a 15° external bevel up to 5/8” long. Or use the optional RBIT2 router bit to create 12° bevels up to 1” long. Always defer to pipe manufacturer specifications for bevel recommendations.

For internal bevels on plastic conduit of 2” or more, electrical and utility contractors appreciate the ability to make pipe interiors snag-free. The CPBIDKIT is a complete kit for ID beveling. The CPBKIT can be converted to an internal beveler with the optional ID Beveler Shroud (CPBIDS).

The Cordless Power Beveler Kit (CPBKIT) consists of the beveler attachment powered by a 22,000 RPM, 18V cordless die grinder with a 4 Amp Lithium-ion battery. The grinder has more than sufficient RPMs to provide smooth cuts. The included RBIT1 cutting tool is a four flute, carbide router bit which delivers consistent, quick cuts.

**CATALOG NO.**

**ITEM CODE**

**CAPACITY**

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<thead>
<tr>
<th>Catologue No.</th>
<th>Item Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>PDEB250</td>
<td>04438</td>
<td>3/4 - 2 1/2</td>
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**REPLACEMENT BLADES**

<table>
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<tr>
<th>Catologue No.</th>
<th>Item Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>PDEB250B</td>
<td>94440</td>
<td>PDEB250 Blades, 2/pk.</td>
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</table>

**CATALOG NO.**

**ITEM CODE**

**DESCRIPTION**

<table>
<thead>
<tr>
<th>Catologue No.</th>
<th>Item Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>CPBKIT</td>
<td>04640</td>
<td>Kit with CPB Beveler Attachment, RBIT1 Router Bit, Bosch® Die Grinder, Battery &amp; Charger, 120 V, 60 Hz</td>
</tr>
<tr>
<td>CPBKIT</td>
<td>04642</td>
<td>Kit with CPB Beveler Attachment, RBIT1 Router Bit, Bosch® Die Grinder - for export</td>
</tr>
<tr>
<td>CPBKIT</td>
<td>04643</td>
<td>Kit for interior diameter with CPBIDS Shroud, Beveler Attachment, RBIT1 Router Bit, Bosch® Die Grinder, Battery &amp; Charger, 120 V, 60 Hz</td>
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</tbody>
</table>

**ACCESORIES**

<table>
<thead>
<tr>
<th>Catologue No.</th>
<th>Item Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>RBIT1</td>
<td>44644</td>
<td>Carbide Router Bit, 15°</td>
</tr>
<tr>
<td>RBIT2</td>
<td>44648</td>
<td>Carbide Router Bit, 12°</td>
</tr>
<tr>
<td>CPBIDS</td>
<td>94644</td>
<td>Beveler Shroud for internal bevel on plastic pipe 2” or larger</td>
</tr>
</tbody>
</table>
**PIVOT HEAD VALVE & CURB KEYS**

**FEATURES**
- Pivoting head fits difficult-to-reach 2” operating nuts.
- Heavy gauge, mechanical steel tubing shafts support a maximum torque of 200 foot-pounds.
- Made in USA, Reed valve keys feature strong welds at critical points.
- As a safety feature, Reed valve keys bend before they break.
- Use manually with included handle or add Reed’s 700PD power drive and clutch for power valve operation.

Reed Valve and Curb Keys are built for strength and durability. All of Reed’s key assemblies will support a maximum torque of 200 foot-pounds. Upper shafts are made from heavy-gauge, mechanical steel tubing plus curb key ends are machined from solid steel for strength. As a safety feature, keys bend before breaking to indicate overload. Made in USA, Reed valve and curb keys also feature strong welds at critical points.

Valve and curb keys have a telescoping design. When telescoped in, they are under 4 feet long and fit easily in small utility trucks, behind pickup seats, and in car trunks. When telescoped out, lengths of 5 feet to 10 feet are possible. VKP and VKP10 feature a pivot head used for leaning or unparallel valves which can occur over time as lines settle.

For greater control and versatility, a variety of tools fit the end of these T handles to turn curb stops. Optional clip-on tools turn small valve wheels and curb box rods. Valve keys may be used manually or with Reed’s 700PD power drive and clutch for electric or pneumatic power. With this wide variety, operators choose valve keys according to the needs of their systems.

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**CATALOG NO.** | **ITEM CODE** | **DESCRIPTION**
--- | --- | ---
VKP | 02341 | Pivoting Valve Key for 2” Operating Nut, Adjustable Length
VKP10 | 02345 | Pivoting Valve Key with 3-foot Extension for 2” Operating Nut, Adjustable Length
VKP3CK1CK2 | 02369 | Pivoting Valve Key + 1” Curb Key + 2” Curb Key
VKFLS | 92344 | Lower Shaft with Pivot Valve Head

---

**WHY REED?**

When it comes to turning gate valves in the street and curb stop valves to buildings, Reed’s selection of Valve Keys is the most complete and compact around.
**Valve Operators**

**Features**
- Digital counter makes the job simpler by tracking turns for the operator.
- Clutch with counter can be retrofitted to Reed Valve Operators already in the field.
- Choose from electric or pneumatic power to exercise the valves.

A Valve Operator provides power to make valve turns easy. This portable and economical tool is great for preventive maintenance in valve exercising. Individuals working alone can isolate a leak by shutting multiple valves with this time-saving tool. VOK700PDCC uses electricity to drive the clutch whereas pneumatic VOK700APDC uses compressed air. The VOKCC clutch with digital counter applies up to 150 ft-lbs of torque and disengages when torque exceeds preset value. The clutch accepts 1” square shafts. The included Valve Key extends from 4 to 9 feet and recommended operation is at chest height for best leverage.

**Catalog No. | Item Code | Description | Weight**
--- | --- | --- | ---
VOKCC | 05284 | Spring-Loaded Valve Key Clutch with Digital Counter | 10.5 | 4.8
VOK700PDCC | 05285 | Kit includes 700PD electric power drive, VOKCC, 2” valve key, and valve key extension | 65.4 | 29.7
VOK700APDC | 05286 | Kit includes 700APD pneumatic power drive, VOKCC clutch, 2” valve key, and valve key extension | 80.0 | 36.4

*GROSS WEIGHT includes all components plus packaging.

**Corporation Stop Key Sockets**

**Features**
- Universal slot fits most standard corp stops and meter keys in the field.
- Corporation Socket for ¾” – 2” corp stops.
- Attaches to ½” drive wrench.
- Use with a wrench extension for deep service boxes.

Reed’s Corporation Stop Key Sockets and disc fit most standard corp stops and meter keys in the field. They are a great help for opening and closing the corp stop key. Choose from steel or cast iron construction. Check the slot width for the right size for the job. Use with a ratchet wrench for tight quarters applications.

**Catalog No. | Item Code | Description | GROSS Weight**
--- | --- | --- | ---
CSK | 02237 | Steel, Slot width 0.54” | 0.15 | 0.07
L25 | 02272 | Cast iron, Uses drive wrench or socket wrench, Slot width 0.48” | 0.45 | 0.20
CSK3 | 02118 | Steel, Rotate handle end for three different slots: .450”, .390”, .312” | 0.55 | 0.30

Great toolbox addition to aid with corp stop keys.

**More Valve Operators on P. 49 of Reed’s catalog.**
**MID-LINE VISE**

**FEATURES**
- Heavy-duty, cast iron, main body parts.
- Throat depth designed for use with pipe.
- Hardened, reversible, replaceable steel jaws with machined serrations.
- Enclosed, lubricated spindle design.
- 360 degree, slip-proof swivel base with double lock-downs.

Mid-line vises are of strength and price between the Combination Vise and Utility Vise. Design features a machined work surface. The main screw and nut are totally enclosed to keep out dirt and eliminate wear. Straight line pull through the bar and the body greatly reduces wear on main vise nut. Mid-line vises are imported and have replaceable, hardened steel jaw facings and replaceable pipe jaws which are serrated and heat-treated. The base swivels 360° and has two swivel base locking clamps with toothed engagement. Built for a lifetime of service.

**WRENCHES**

**ALUMINUM STRAP WRENCHES**

**FEATURES**
- Aluminum construction for lighter weight.
- Some models with longer straps for even greater capacity.
- Gripping power without scratching or deforming plastic or polished metal pipe.

Strap wrenches provide gripping power without scratching or deforming plastic or polished metal pipe. Aluminum handle lessens the weight of the wrench. Use on plastic pipe, filters, or any slick or smooth surface. Strap wrenches work well on irregular shapes, too. Reed’s coated polyester strap provides slip resistance and durability. **ASW12A30** and **ASW18A48** feature extra-long straps for increased leverage on large diameters.

**VISES**

**WHY REED?**

Vises have enclosed screw assembly for all-weather protection.

**ALUMINUM STRAP WRENCHES**

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>ITEM CODE</th>
<th>PIPE CAPACITY</th>
<th>TUBE CAPACITY</th>
<th>HANDLE LENGTH</th>
<th>WEIGHT</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>in-nom.</td>
<td>actual O.D. mm</td>
<td>actual O.D. in</td>
<td>in-mm</td>
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<tr>
<td><strong>ASW12A</strong></td>
<td>02231</td>
<td>1/2 - 2</td>
<td>10 - 63</td>
<td>3 1/2</td>
<td>12-305</td>
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<td><strong>ASW12A30</strong></td>
<td>02232</td>
<td>1/2 - 5</td>
<td>10 - 127</td>
<td>7 1/2</td>
<td>12-305</td>
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<tr>
<td><strong>ASW18A</strong></td>
<td>02233</td>
<td>1 - 5</td>
<td>33 - 127</td>
<td>6</td>
<td>150-458</td>
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<td><strong>ASW18A48</strong></td>
<td>02234</td>
<td>1 - 12</td>
<td>33 - 305</td>
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<tr>
<td><strong>ASW24A</strong></td>
<td>02235</td>
<td>2 - 12</td>
<td>60 - 324</td>
<td>14</td>
<td>350-610</td>
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</tbody>
</table>
Reed Hand Tools are for the professional trade and are warranted against all failure due to defects in workmanship and materials for the normal life of the tool.

FAILURES DUE TO MISUSE, ABUSE, OR NORMAL WEAR AND TEAR ARE NOT COVERED BY THIS WARRANTY.

Power units for Universal Pipe Cutters, Saw It® pneumatic saw, hydrostatic test pumps, cordless power pipe bevelers, and threading power drives are warranted for a period of one year from date of purchase. Hydraulic pumps for PE Squeeze-Off tools have a one year warranty from date of purchase.

No party is authorized to extend any other warranty. No warranty for merchantability or fitness for a particular purpose shall apply.

No warranty claims will be allowed unless the product in question is received freight prepaid at the Reed factory. All warranty claims are limited to repair or replacement, at the option of the company, at no charge to the customer. Reed is not liable for any damage of any sort, including incidental and consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion may not apply.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.