Joining Tools for Plastic Pipe and Fittings

Quality Tools for Quality Installation:
SAVES TIME
EASIER INSTALLATION
REDUCES LABOR COSTS
Now There’s a Quick, Accurate Way to Bevel Pipe

**POWER BEVELING MACHINE**

The Power Beveling Machine will greatly reduce the amount of time and labor required to bevel the ends of plastic pipe for solvent cementing or insertion into elastomeric joints. It has been engineered and designed specifically for use on such piping materials as PVC, CPVC and ABS.

**UNIQUE FEATURES**

1. Reduces man-hours and labor costs.
2. Produces accurate and consistent bevels every time.
3. Automatic, spring-loaded “squaring” device makes pipe O.D. tracking easy and effortless.
4. Built-in chip catcher shields operator from flying debris and reduces clean up.
5. Helps installer meet the large diameter beveling requirements as specified in ASTM D-2855.
6. Satisfies all manufacturers’ beveling recommendations for plastic pipe, fittings and solvent cements.

This portable power tool is especially valuable when large diameter (4”-24”) plastic pipe needs to be bevelled.

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Product No.</th>
<th>Nominal Pipe Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>12814</td>
<td>PPB-1000</td>
<td>4”-24”</td>
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Plastic Pipe and Fitting Joining Tools
The Quick & Easy Way to Join Large Plastic Pipe & Fittings

PIPE AND FITTING PULLER

This new pipe and fitting puller gives contractors something they’ve never had before—exact, tight-fitting joints in half the time required by present methods.

Designed specifically for large diameter plastic pipe and fittings, this remarkable tool is lightweight, durable and can easily be operated by one man. Compare these features with the products and method you’re now using:

1. Positive gripping—will not crush, crack or notch plastic pipe.
2. Unique center-line attachments assure proper alignment.
3. Allows pipe to be inserted to the proper fitting socket depth. (As specified in ASTM D-2855.)
4. Holds freshly cemented joints to prevent fitting from backing off.

APPLICATIONS

- PVC / CPVC / ABS SOLVENT CEMENTED SYSTEMS
- OTHER TYPES OF PIPING

Not only does the pipe puller make the perfect joint, it reduces installation time.

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Product No.</th>
<th>Nominal Pipe Size</th>
<th>Approx. Weight (lbs)</th>
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<tr>
<td>12816</td>
<td>P-0412</td>
<td>4&quot; - 12&quot;</td>
<td>40</td>
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<tr>
<td>12815</td>
<td>P-1420</td>
<td>14&quot; - 20&quot;</td>
<td>70</td>
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(All necessary attachments are included)
Reduce Pipe Preparation & Installation Time

**MOUNTED POWER BEVELING TOOL**

This power beveling tool (chamfering tool) is designed for use on thermoplastic pipe (1/2” CTS through 3” IPS) and is powered by a right angle gearmotor with permanently lubricated ball bearings on the output shaft and motor shaft. The outside diameter beveling cone chain drives the inside diameter deburring cone that is mounted on pillow block bearings. Beveling and deburring cones are heat-treated cast aluminum with high speed steel cutter blades. The powder coated 12 gauge steel base plate can be clamped or bolted to a work bench.

- Bevels pipe in seconds with little effort
- Accommodates 1/2” CTS through 3” IPS thermoplastic pipe
- Heat treated aluminum cones with proper bevel angles
- High speed steel cutter blades
- Geared for proper speed and optimal performance
- Sturdy base plate with mounting holes
- Ideal for production where pipe is pre-cut, for preparation of laboratory test samples or fabrication work
- Readily available replacement parts

**SPECIFICATIONS**

Nominal F/L RPM @ 60Hz - 86 RPM  
F/L Amps @ 115 VAC and 60Hz - 2.0 Amps  
Capacitor MFD (370 VAC) - 15 MFD  
Tool Size: 14” wide, 8½” high, 11¾” deep  
Tool Weight: 26 lbs

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<th>Nominal Pipe Size</th>
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<tbody>
<tr>
<td>12863</td>
<td>MPB-2000</td>
<td>1/2” CTS - 3” IPS</td>
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Gently pushing pipe into the O.D. beveling cone will quickly produce the proper bevel.

The I.D. beveling cone removes sharp edges from the inside pipe diameter for smoother fluid flow.