



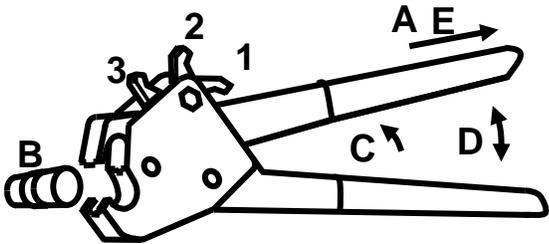
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CRIMPMAKER ONE-INCH TOOL

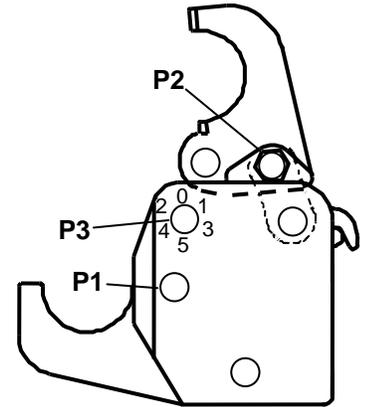
Operation: Use Crimpmaker to install only manufacturer-approved pipe or tube used with a) copper crimp rings and b) brass, copper, or plastic fittings manufactured to appropriate ASTM standards for polyethylene and polybutylene pipe installation.

TO CRIMP -- with tube, fitting and ring in place:

- Put adjustment lever in Position 1 (1)
- Pull back on the moving handle and open the jaws -- **A**
- Position jaws squarely around the ring -- **B**
- Ease the handles open to close the jaws on the ring -- **C**
- Squeeze handles closed to complete first crimp stage -- **D**
- Without moving the jaws on the ring, release the moving handle only enough so that the adjustment lever can be moved to Position 2 (2)
- Squeeze handles together to complete second crimp stage
- Without moving the jaws on the ring, release the moving handle only enough so that the adjustment lever can be moved to Position 3 (3)
- Squeeze handles together to complete the third, final crimp stage
- During the three crimping stages, the jaws should stay the same place on the copper ring. Do not re-crimp after the third crimp.
- Pull back on moving handle to release jaws from crimped ring -- **E**
- Measure the crimped ring for diameter between 1.175 inch and 1.190 inch, with out of round less than 0.006 inch.



Adjustment: All crimp tools wear, which increases the crimp diameter after many crimps. When your crimps start to approach the maximum ring diameter, then adjust the hex pin in the moving jaw. First, remove the e-clip from the pivot pin (P1) and push the pin out to free the moving jaw to swing up to the top of the tool



body. Now push the adjustment hex pin (P2) out of the jaw about ¼ inch, or just enough to let it rotate. Rotate the pin to move the dot to the next highest number shown on the tool body (P3). Hold the two handles together during this adjustment to make it easier to push the hex pin (P2) back into the jaw after it has been rotated. Swing the moving jaw back into the body and reassemble with the pivot pin and e-clip. Retest the tool at the new adjusted setting and proceed.

Maintenance: For easier, better crimps and longer tool life, keep tool clean and rust-free inside and out. Lubricate all moving parts frequently with CrimpLube™ from Mil3.

Mil3 Limited Warranty and Return Policy

MIL3 Inc. warrants the Crimpmaker will be free from failure caused by manufacture or design defect for ninety (90) days past user's proof of purchase date. This limited warranty does not apply to 1) abuse in handling, using, storing, or maintaining the tool; 2) use of the tool in non-recommended applications; 3) unauthorized tampering or repair to the tool. If warranty conditions are met, Mil3 will replace and return the tool free of charge. These are the exclusive remedies for breach of this limited warranty.

This limited warranty is in lieu of all other warranties, including implied warranties of merchantability. No person or firm can create for Mil3 any other liability, such as consequential damages based on breach of warranty, breach of contract, negligence, or any legal theory. Such damages include damage to property and other economic loss.

After the expiration of the warranty period, repair or reconditioning of the tool is available at a modest cost. Customers should contact Mil3 by fax or email to obtain a return merchandise authorization (RMA) and shipping instructions.

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