

# PLIDCO®

The Pipe Line Development Company  
870 Canterbury Road • Westlake, Ohio 44145  
Phone: (440) 871-5700 • Fax: (440) 871-9577  
Toll Free: 1-800-848-3333  
web: www.plidco.com • e-mail: pipeline@plidco.com

## PLIDCO® WELD+CAP INSTALLATION INSTRUCTIONS

If you have any questions, or encounter any difficulties using this product, please contact:

**PLIDCO® “DEPARTMENT 100” at 440-871-5700**  
**toll free U.S. & Canada at 800-848-3333**

### READ CAREFULLY

The person in charge of the repair must be familiar with these instructions and communicate them to all personnel involved in the repair crew.

### Installation

1. Remove the pipe plug from the PLIDCO Weld+Cap before welding. This eliminates pressure build-up inside the Weld+Cap while welding.
2. Hold the Weld+Cap over the PLIDCO Smith+Clamp and tack it into place on the draw band.
3. Weld the Weld+Cap to the draw band. Proceed slowly so as not burn seal cone.
4. Weld the Weld+Cap to the pipe.
5. Notch and break the draw band near the weld using a chisel.
6. To complete, weld the draw band to the pipe at the break.
7. After welding completely, the PLIDCO Weld+Cap can be pressure tested through the vent hole to prove a seal weld if required.
8. Insert the pipe plug in the vent hole and seal weld if required.

