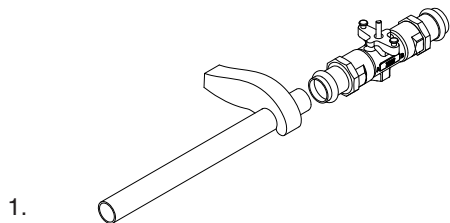


# Press Connect Instructions

SUPERSEDES: New

EFFECTIVE: January 1, 2015

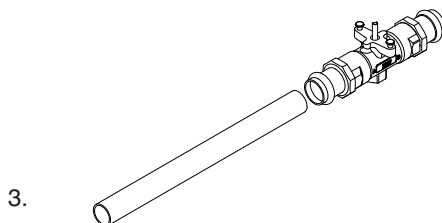
Plant ID# 001-4244



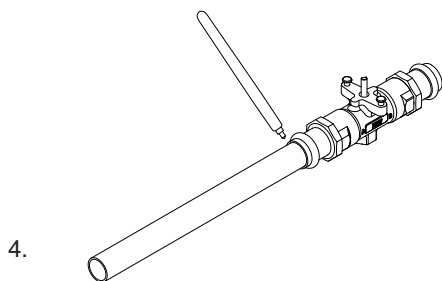
1.



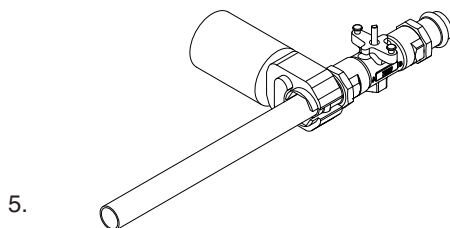
2.



3.



4.



5.

1. Cut copper tubing to length.
2. Remove any burr from the inside and outside of the tubing to prevent damaging the seal.
3. Insert copper tubing into the fitting.
4. Mark the properly inserted tubing with a marker. This will insure that the tubing has not moved once the installation is ready to be pressed.  
**Note:** Make sure the tubing is inserted all the way to the stop. Do not use any lubricants.
5. Making sure the proper jaws are being used. Place the pressing tool over the fitting and activate the tool.

**Warning:** Read and understand the pressing tool manufacturers' instructions before using. Failure to do so may result in extensive property damage, serious injury or death.

## Pressure Testing

**Warning:** Pressure testing can be dangerous and should only be performed by professionals qualified to perform system pressure tests. Improper pressure testing may result in extensive property damage, serious injury or death. Follow local codes and accepted plumbing practices for leak testing the system.

Before starting up the installation any fitting that might have been missed during the pressing process may be located by pressure testing the system with air or water. Maximum pressure for leak testing with water on this product is 100 PSIG. The maximum pressure for air testing is 50 PSIG. Prior to leak testing of the installation, be certain to open all zone valves in the system so that they are not damaged and only the system integrity or "shell integrity" is being tested. Allow the system to stabilize for a minimum of 3 hrs

