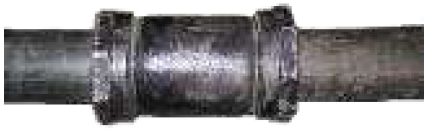
Encapsulation - 3/4"-2" Compression Couplings

Stop fixing the same leak over and over again. No more digging up the fitting, tightening nuts and reburying. Only to have the same leak return. No expensive shut down of live gas line!







A plastic mold system that permanently seals non-leaking 3/4” to 2” metallic compression type couplings at a MAOP of 60 PSI.

PROBLEM

Millions of compression couplings exist in the ground. They offered a very easy way to join two pieces of pipe together. The design of compression couplings rely on rubber and compression as sealing mechanisms. The problem is when this mechanism is compromised.

Typical causes:

- Damage from third party
- Cyclic fatigue from changing seasons
- Ground movement
- Improper installation
- Relaxation of rubber seals or change in gas quality



Nevertheless, these issues are not going away and must be corrected!

Replacing the original coupling or welding on a pumpkin is highly impractical and very expensive, especially if gas flow is to be maintained during the operation.

SOLUTION

- **Permanent repair.**
- **Safe, fast and simple installation.**
- **Minimal training required.**
- **Economical alternative to welding or pipeline cut-outs.**
- **Installs in a standard excavation or keyhole.**

Kits include Sealant, Plastic Mold, Nuts, Gloves, Brush, Reducing Gaskets, and Primer.



Jiffy Mixer not included.

1. **#01-750 3/4"-1 1/4" Kit**
2. **#01-752 11/2"-2" Kit**

PLCS, LLC
102 Gaither Drive Unit 1
Mount Laurel, NJ 08054
(856) 722-1333 www.plcsusa.com info@plcsusa.com