

## ULTRA-Fix Repair Coupling



LASCO Fittings, Inc. is pleased to announce our new line of fully engineered compact repair couplings. Our new **UltraFix™** repair couplings are compact in design to fit into small places. Now you can repair a broken pipe or install a valve without replacing a large section of pipe. Our dual EPDM O-Rings assure a leak free installation. Because the o-ring seals in the full travel of the piston, the **UltraFix™** can also be used as an Expansion Joint.

Part No	Size	Description	Ctn Qty
CUF-005	½	Ultra-Fix™ Coupling Assembly	36
CUF-007	¾	Ultra-Fix™ Coupling Assembly	24
CUF-010	1	Ultra-Fix™ Coupling Assembly	18
CUF-012	1¼	Ultra-Fix™ Coupling Assembly	12
CUF-015	1½	Ultra-Fix™ Coupling Assembly	12
CUF-020	2	Ultra-Fix™ Coupling Assembly	8
CUF-025	2½	Ultra-Fix™ Coupling Assembly	4
CUF-030	3	Ultra-Fix™ Coupling Assembly	3
CUF-040	4	Ultra-Fix™ Coupling Assembly	2
CUF-060	6	Ultra-Fix™ Coupling Assembly	1

### LASCO UltraFix™ Standards and Specifications

**NSF** - Certified to NSF/ANSI Standard 61, Annex G

**Material** - PVC Type 1, Cell Classification 12454-B

**O-rings** - Two EPDM O-rings

**Working Pressure:** ½"-2½" - 235 psi @ 73°F

3"-6" - 150 psi @ 73°F



## Installation Instructions



Step 1:  
Solvent weld a coupling to the spigot end of the Ultra Fix.



Step 2:  
Compress the Ultra Fix and use it to mark the section of damaged pipe to remove.



Step 3:  
Cut the pipe squarely, clean it, de-burr it and bevel it.



Step 4:  
Solvent weld the coupling end of the Ultra Fix to the pipe.  
Allow to set for 5 minutes (longer if below 60°F).



Step 5:  
Solvent weld the socket end of the Ultra Fix to the pipe.



Step 6:  
Allow Joints to cure before pressure testing.

For proper solvent weld procedures visit:  
<http://www.ipscorp.com/weldon/howto>