

# PRODUCT PRESERVERS®

## ANTI-SCALE FILTER SYSTEM

### PP-AS20 Replacement Instructions

1. Determine if equipment connected to your Product Preservers System must be turned off before shutting off water.
2. If bypass line is installed, bypass system during filter change. Open bypass valve, close unit inlet valve, and close unit outlet valve. *Figure A*
3. If no bypass line is installed, turn off feed water.
4. Release pressure to system by pressing red button on top of unit. *Figure B*
5. Unscrew housing sump using included wrench if necessary. *Figure C*
6. Discard old cartridge. Retain spacer. *Figure D*
7. Insert new cartridge into sump. Re-use the spacer that was included with the original unit. *Figure D*
8. Inspect O-ring for any damage and replace if necessary. *Figure E*
9. Re-install filter housing sump. **HAND TIGHTEN ONLY.**
10. Pressurize system by slightly opening feed valve. Once pressurized, open valve fully. Inspect seals for any leaks. If there is a leak, you may tighten the sump slightly more with the wrench.
11. Flush system for 2 minutes with drain valve open. If no drain valve is installed disconnect from equipment for flush cycle.
12. Turn on all equipment connected to system.
13. Record filter change date for replacement element scheduling.

