## *PFTP2500 PFTP3500* **Trap Primer Valve**



## **Product Features**

- · No adjustment or air pre-charge required
- · Includes removable #60 mesh stainless steel conical filter screen
- · Four view holes for easy inspection after installation
- · Delivers potable water to seldom-used floor drains
- · Pressure drop of 3 PSIG (20 Kpa) required to activate the priming valve
- · Must be installed on cold fresh water lines of 1-1/2" diameter or less
- · Operating range is 20 to 80 PSIG (138 to 552 Kpa)
- · PFTP2500 primes up to 3 floor drains
- · PFTP2500 is non-adjustable
- · PFTP3500 primes up to 10 floor drains
- · PFTP3500 is adjustable
- · Machined of corrosion resistant (lead-free) brass
- · Contains no springs or diaphragms.
- Metered amount of water from the floor drain trap primer is distributed to as many as ten (10) floor drain traps by means of the patented distribution units
- · Distribution units are fully guaranteed on a money-back basis when installed per manufacturers' recommendations
- · Can be connected to any cold water line, and will be automatically activated when a valve or faucet that is on the line is opened. A pressure drop of 3 psi will activate all of the trap seal primers
- · Can be disassembled in the field and permits filter replacement without affecting the performance of the primer
- $\cdot$  The "0" ring seals are tested for reliability at a temperature range of -40°F to 450°F

| Description | No. Drains | Dist. Units |  |  |
|-------------|------------|-------------|--|--|
| PFTP2500    | 3          | PFTPDUU     |  |  |
| PFTP3500    | 10         | PFTPDUU     |  |  |

## **Parts**

| No. | Description | A<br>(Inch)     | B<br>(Inch)    | C<br>(Inch)  | D<br>(Inch)    | E<br>(inch)    | Numbers of<br>Drains Served |
|-----|-------------|-----------------|----------------|--------------|----------------|----------------|-----------------------------|
| 1   | PFTP2500    | 4 1/8"<br>(105) | 3 1/4"<br>(82) | 7/8"<br>(22) | 1 1/4"<br>(32) | 1 1/8"<br>(29) | 3                           |
| 2   | PFTP3500    | 4 1/8"<br>(105) | 3 1/4"<br>(82) | 7/8"<br>(22) | 1 1/4"<br>(32) | 1 1/8"<br>(29) | 10                          |



PFTP2500/PFTP3500

## Warranty and Codes

This PROFLO product carries a 1-year limited warranty.

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.







