It’s PRIME-TIME to meet your floor drain trap priming needs. This unique trap priming assembly automatically maintains a constant water seal in floor drain traps and is available in 4 to 30 opening configurations and all the contractor needs to do is simply supply the potable water and power, Precision supplies the rest...

Features:

- ATMOSPHERIC VACUUM BREAKER
- PRE-SET 24 HOUR ADJUSTABLE TIMER
- MANUAL OVER RIDE SWITCH/TEST BUTTON
- 120v or 220v SOLENOID VALVE
- 3/WIRE SINGLE POINT CONNECTION
- 3/4” FNPT CONNECTION
- CALIBRATED MANIFOLD FOR EQUAL WATER DISTRIBUTION
- 5/8” OR 1/2” OUTLET COMPRESSION OR 1/2” PEX AND PROPEX FITTINGS
- MANIFOLD TO THIRTY OPENING MANIFOLD

PART NUMBERS:

PTS-4, PTS-6, PTS-8, PTS-10, PTS-12, PTS-1320, PTS-2130.

SURFACE MOUNT CABINET

The PRIME-TIME PRIMING ASSEMBLY will supply a minimum of 2 oz. of potable water at 20 PSIG at a preset factory setting of 6 seconds every 24 hours. The entire unit is pre-assembled in a steel cabinet ready to be either surface or flush wall mounted. The Priming assembly must be mounted above the finished floor.
TRAP PRIMER VALVES
Prime-Time Trap Priming Assembly

SURFACE MOUNT CABINET

METAL CABINET:
12" x 12" x 4" NEMA-1 with cover plate.

INLET:

OUTLET:
5/8" or 1/2" inch compression fitting. SAEJ512.

MANIFOLD:
3/4" Type "L" copper tubing. ASTM B88.

SOLDERED JOINTS:
95-5 lead free containing lead not in excess of 0.2%.

ELECTRICAL COMPONENTS:
2 Amp Circuit Breaker, Manual Over Ride Switch/Test Button, Timer, Solenoid Valve marked as UL listed.

BACKFLOW PREVENTION:
Anti-Siphon atmospheric vacuum breaker meets Los Angeles code, IAPMO, New York Board of Standards, ASSE 1001 and CSA.

TEMPERATURE/PRESSURE:
32˚F - 125˚F, 20 PSI - 150 PSI.

ELECTRICAL SPECIFICATIONS:

<table>
<thead>
<tr>
<th>120 VOLT PT</th>
<th>240 VOLT PT</th>
</tr>
</thead>
<tbody>
<tr>
<td>120/60 6. Watts</td>
<td>240/60 6. Watts</td>
</tr>
<tr>
<td>110/50 16 VA Holding</td>
<td>220/50 16 VA Holding</td>
</tr>
<tr>
<td>34 Amps VA In Rush</td>
<td>34 Amps VA In Rush</td>
</tr>
</tbody>
</table>

MODEL #: PTS- _________
PTS-1320 - # of Drains Served: _________
PTS-2130 - # of Drains Served: _________

PLEASE NOTE:
Unit must be installed plumb and must be installed with access. The priming valve makeup line to floor drain is recommended to be a minimum 12" (305mm) off the finished floor before a 90˚ elbow can be installed.

PROJECT SUBMITTAL

Project: ________________________________
Contractor: ______________________________
Engineer: ________________________________
Date Submitted: __________________________
Prepared By: ______________________________

COMPRESSION FITTINGS: (CHECK ONLY ONE)

| 1/2" Comp. for 3/8" ID Copper Line |
| 5/8" Comp. for 1/2" ID Copper Line. This line is the floor drain trap make-up water line. |
| 1/2" PEX |
| 1/2" ProPEX |

VOLTAGE: (CHECK ONLY ONE)

| 120 Volt 60 Hz./110 Volt 50 Hz. |
| 240 Volts 60 Hz./220 Volts 50 Hz. |

Precision Plumbing Products
Division of JL Industries, Inc.
802 SE 199th Avenue
Portland, Oregon 97233
T (503) 256-4010
F (503) 253-8165
www.pppinc.net

Rev 06/19