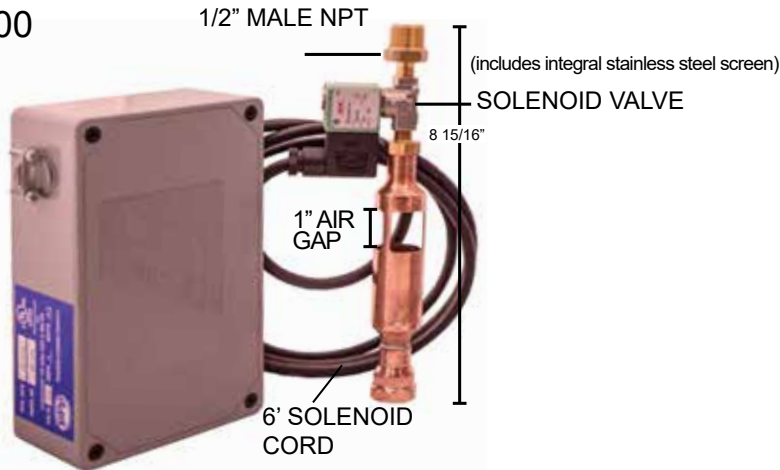




Precision Plumbing Products
"Specify with Confidence - Install with Pride"

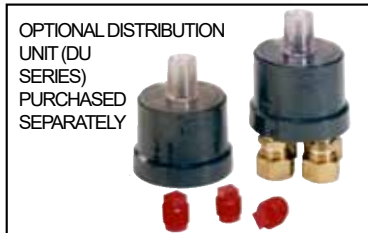
MINI-PRIME ELECTRONIC TRAP PRIMING MANIFOLD

MP-500



MINI-PRIME

- MP-500-115V
- MP-500-24V
- MP-500-240V



PLEASE NOTE:

Designed for use with 1 to 4 floor drains.

The trap primer valve make up line to floor drain is recommended to be a minimum of 12" off the finished floor before a 90° elbow can be installed. The furthest recommended distance of makeup line is approximately 20' to floor drain. Trap primer makeup line must have a continuous slope to the floor drain (consult local code requirements).

RECYCLE TIMER BOX:

Pre-set timer opens once for 12 seconds every 24 hrs.
 Dimensions - (L) 7 5/8" x (W) 4 5/8" x (D) 2 3/8"

- INLET:** 1/2" NPT Male. ANSI/ASME B1.20.1.
- OUTLET:** 1/2" NPT Female. ANSI/ASME B1.20.1

PROJECT SUBMITTAL MODEL # _____

Project: _____

Contractor: _____

Engineer: _____

Date Submitted: _____

Prepared By: _____

MPB-500

www.pppinc.net



A
(cover not shown in photo).

MINI-PRIME W/BOX

- MPB-500-115V
- MPB-500-24V
- MPB-500-220V

ROUGH-IN DIMENSIONS

- A. 12 INCHES
- B. 12 INCHES
- Depth 4 INCHES



NEMA Type 1, UL 50, 12" x 12" x 4" - 16 gauge steel w/ screw on cover ANSI 61 gray polyester powder paint.

DISTRIBUTION UNITS:

(DU Series) Drain Outlet: 5/8" and 1/2" Compression Fittings SAEJ512 -1/2" female NPT ANSI/ASME B1.20.1.

SOLDER JOINTS:

95-5 lead free. Containing lead not in the excess of 0.2%.

ELECTRICAL COMPONENTS:

2 Amp Circuit Breaker, Test Switch, Timer, Solenoid Valve UL Listed. Electrical assembly listed per UL #73.

TEMPERATURE/PRESSURE:

32°-125° F, 20 PSI-150 PSI.
 Minimum 8 oz. water at 60 PSI for up to 4 drains.

ACCESS DOOR FOR MPB-500 Model:

D-814PC, D-814SS, F-814PC, F-814SS.

Precision Plumbing Products

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US PATENT NUMBER 5,797,419 CANADIAN PATENT NUMBER 2,174,578

