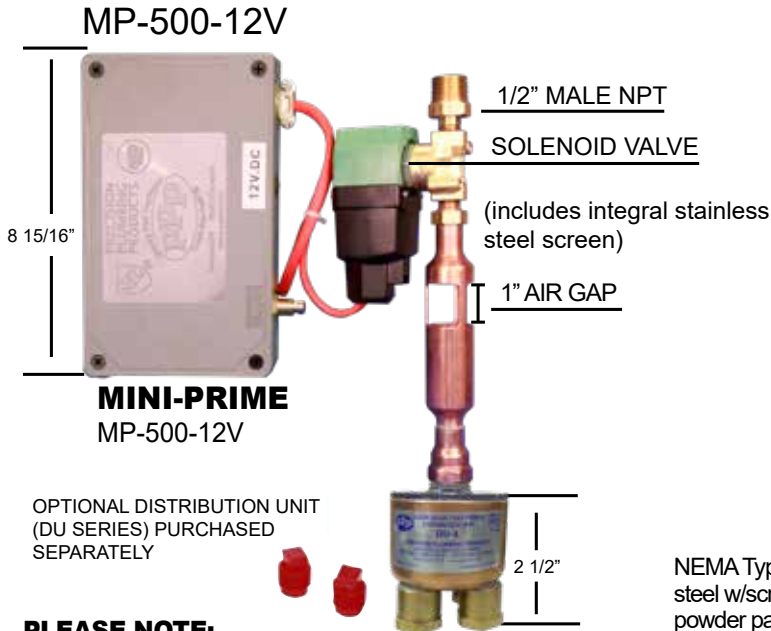




## Precision Plumbing Products

*"Specify with Confidence - Install with Pride"*

### MINI-PRIME BATTERY OPERATED TRAP PRIMING MANIFOLD



#### MINI-PRIME W/BOX

MPB-500-12V

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

#### ROUGH-IN DIMENSIONS

A. 12 INCHES

B. 12 INCHES

Depth 4 INCHES

#### 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 make up line must have a continuous slope to the floor drain (consult local code requirements).

#### RECYCLE TIMER BOX:

Pre-set timer opens once for 10 seconds every 24hrs.

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: \_\_\_\_\_

#### 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:

Circuit Breaker, Test Switch, Timer, Solenoid Valve UL Listed.

Electrical assembly listed per UL #73.

#### TEMPERATURE/PRESSURE:

32°F-125°, 20 PSI-150 PSI. Minimum 2 oz. water at 20

PSI per drain served.

#### ACCESS DOOR FOR MP-500 Model:

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

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



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