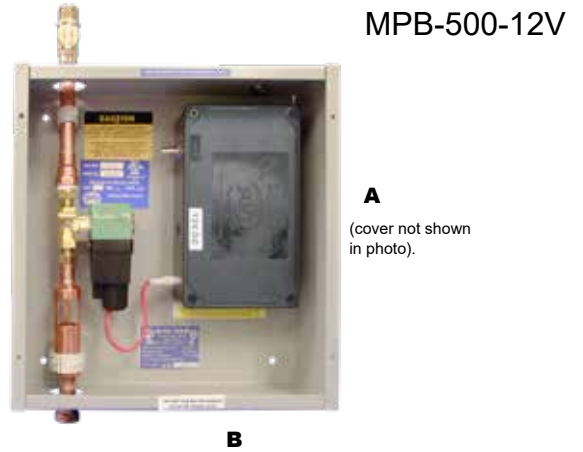
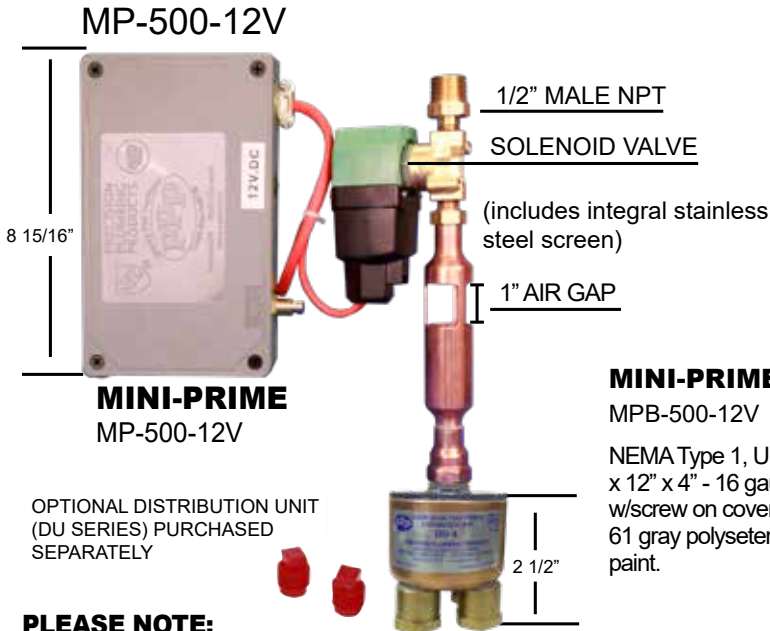




**Precision Plumbing Products**  
*"Specify with Confidence - Install with Pride"*

**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

OPTIONAL DISTRIBUTION UNIT (DU SERIES) PURCHASED SEPARATELY

**PLEASE NOTE:**

Designed for use with 1 to 4 floor drains. The trap primer valve must be installed above the finished floor. Allow 1 foot of elevation for every 20 feet of distance ran for floor drain make up line. The furthest recommended distance of make up 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

**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.

**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.

PROJECT SUBMITTAL MODEL # \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Date Submitted: \_\_\_\_\_  
 Prepared By: \_\_\_\_\_

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

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