

Location: _____

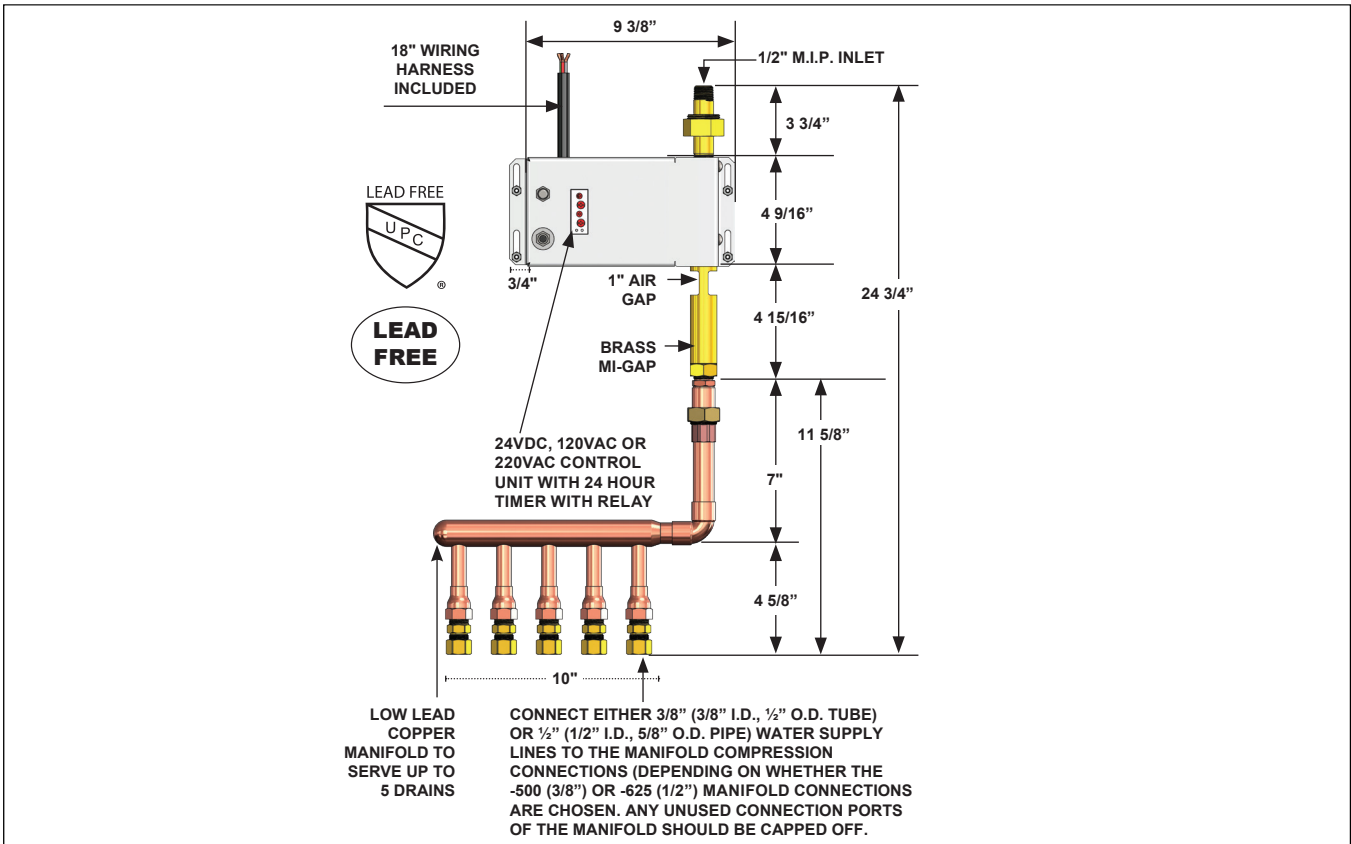


MI-300

**ELECTRONIC TRAP SEAL
PRIMER WITH AIR GAP**

Specification: The MI-300 is manufactured with a stainless steel solenoid valve, air gap, copper manifold and electronic controller. The water discharge frequency can be adjusted to meet the building's needs. The MI-300 can be located anywhere in the water supply. A manifold is connected to the bottom of the MI-300 to serve up to 5 drains. The MI-300 is practical for infrequently used buildings such as convention centers and sports facilities. The MI-300 is manufactured in accordance with ANSI/ASME A112.1.2 air gap in plumbing systems Standard. UA 18x18 access door is suggested for access to the MI-300 when installed in the wall.

Function: The MI-300 is practical for infrequently used buildings such as convention centers and sports facilities. It is engineered to connect to the low-voltage building energy management system used to control the services in commercial, educational and institutional buildings. The water discharge frequency can be adjusted to meet the building's needs. It can be located anywhere in the water supply. The MI-300 is manufactured in accordance to the ANSI/ASME A112.1.2 air gap in plumbing systems Standard. The -ENC 12" X 12" enclosure is suggested when the MI-300 is installed into the wall.



The MI-300 Series of electronic trap seal primers are tested and third party listed to the A.S.S.E. 1044 Standard.

Specify Suffix - LM for MI-300 without the copper manifold for single drain line use. (1/2" F.I.P. connection)

MODEL NO.	DESCRIPTION
MI-300-500-24VDC	connections for 1/2" piping, 24 VDC
MI-300-625-24VDC	connections for 5/8" piping, 24 VDC
MI-300-500-120VAC	connections for 1/2" piping, 120 VAC
MI-300-625-120VAC	connections for 5/8" piping, 120 VAC
MI-300-500-220VAC	connections for 1/2" piping, 220 VAC
MI-300-625-220VAC	connections for 5/8" piping, 120 VAC

24VAC direct connect electrical supply is also available, Specify Suffix -24VAC. No Add.

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

Job Name: _____ Page No: _____
 Section No: _____ Contractor: _____
 Schedule No: _____ Purchase Order No: _____

MI-300 ADDITIONAL VARIATIONS

SUFFIX	DESCRIPTION
-3P	120VAC 3 Prong plug
-A	Allen key lock for access door (door is separate)
-AD	Cabinet Cover (bolted to cabinet frame and non hinged) (16 gauge powder epoxy coated steel white)
-ADSS	Stainless Steel (Type 304) Cabinet Cover (bolted to cabinet frame and non hinged) (16 gauge fabricated stainless steel (Type 304)
-BA	Buy American Act compliant product
-BP	Battery Pack
-C	Cylinder key lock for access door (door is separate)
-DW	Drywall bead frame for access door (5" cabinet depth) (door is separate)
-ENC	Steel Cabinet to enclose MI-200 / MI-300 (16 gauge powder epoxy coated steel (white) cabinet
-ENCSS	Stainless Steel (Type 304) Cabinet to enclose MI-200 / MI-300 (16 gauge fabricated stainless steel (Type 304)
-MFRU	Uninsulated fire rated access door, flush mount (6" minimum overall depth) (door is separate)
-PL	Paddle latch for access door (door is separate)
-SS	Stainless Steel (Type 304) Cabinet (16 gauge fabricated stainless steel (Type 304) (<i>MI-100, MI-100-DR</i>)
-UA	Access door, prime coated (5" minimum overall depth)
-UASS	Access door, stainless steel (5" minimum overall depth)
-24VAC	24VAC
-24VDC	24VDC
-75WS	3/4" water supply connection
-120VAC	120VAC
-220VAC	220VAC
-500	1/2" compression connection ports
-625	5/8" compression connection ports