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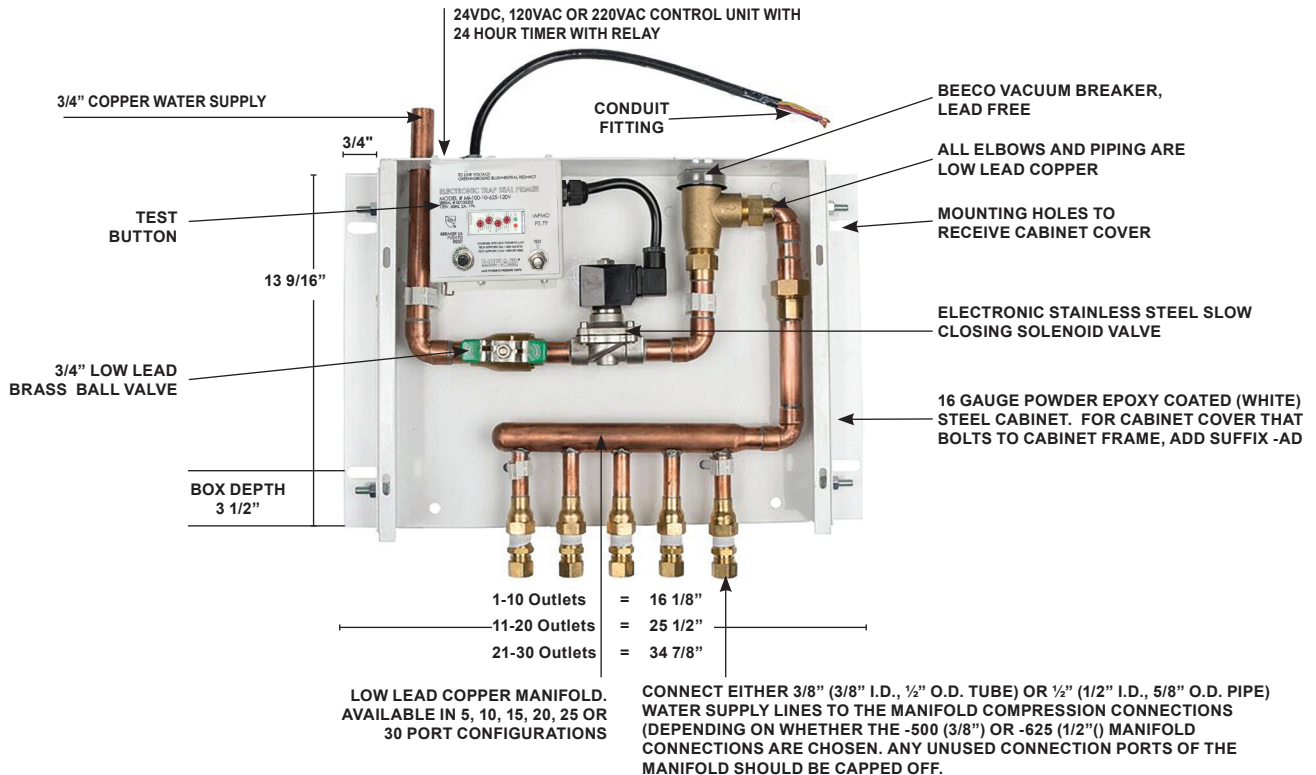


**MI-100**

**ENCLOSED ELECTRONIC TRAP SEAL PRIMER SYSTEM**

**Specification:** The MI-100 is engineered for equal distribution of water to all ports. It's the perfect solution to keep sewer gas from entering the building from seldom used floor drains. The MI-100 can be located anywhere in the water supply and is engineered to permit the building owner to adjust the frequency and amount of water delivery through a timer and stainless steel solenoid valve. A manifold ensures that a minimum of 2 ounces of water are delivered to every port over a twenty-four hour period. The unit must be mounted 12" above the finished floor for every 20' of water supply line. The MI-100 can be installed with a cabinet cover. The system is capable of priming from 1 to 30 floor drain traps. The MI-100 is practical to serve many floor drain traps in infrequently used buildings such as convention centers and sports facilities. The MI-100 is made of lead free materials that touch water.

**Function:** Used in areas that require frequent and automatic distribution of water into floor drain traps to maintain the water seal. This will prevent sewer gas from entering the area through the floor drains. A minimum of two ounces of water are supplied per opening at 20 PSIG once in every 24 hour period.



**MI-100 OPTIONAL VARIATIONS**

SUFFIX	DESCRIPTION	SUFFIX	DESCRIPTION	SUFFIX	DESCRIPTION
-A	Allen key lock for access door (door is separate)	-BA	Buy American Act compliant product	-ENCSS	Stainless Steel (Type 304) Cabinet to enclose MI-200 / MI-300 (16 gauge fabricated stainless steel (Type 304)
-AD	Cabinet Cover (bolted to cabinet frame and non hinged) (16 gauge powder epoxy coated steel (white)	-BP	Battery Pack	-MFRU	Uninsulated fire rated access door, flush mount (6" minimum overall depth) (door is separate)
-ADSS	Stainless Steel (Type 304) Cabinet Cover (bolted to cabinet frame and non hinged) (16 gauge fabricated stainless steel (Type 304)	-C	Cylinder key lock for access door (door is separate)	-PL	Paddle latch for access door (door is separate)
		-DW	Drywall bead frame for access door (5" cabinet depth) (door is separate)	-SS	Stainless Steel (Type 304) Cabinet (16 gauge fabricated stainless steel (Type 304) (MI-100, MI-100-DR)
		-ENC	Steel Cabinet to enclose MI-200 / MI-300 (16 gauge powder epoxy coated steel (white) cabinet	-UA	Access door, prime coated (5" minimum overall depth)
				-UASS	Access door, stainless steel (5" minimum overall depth)

MODEL NO.	DESCRIPTION
MI-100-5	1-5 opening ports with cabinet*
MI-100-10	6-10 opening ports with cabinet*
MI-100-15	11-15 opening ports with cabinet*
MI-100-20	16-20 opening ports with cabinet*
MI-100-25	21-25 opening ports with cabinet*
MI-100-30	26-30 opening ports with cabinet*

-24VDC	24VDC
-75WS	3/4" water supply connection
-120VAC	120VAC
-220VAC	220VAC
-500	1/2" compression connection ports
-625	5/8" compression connection ports

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: \_\_\_\_\_