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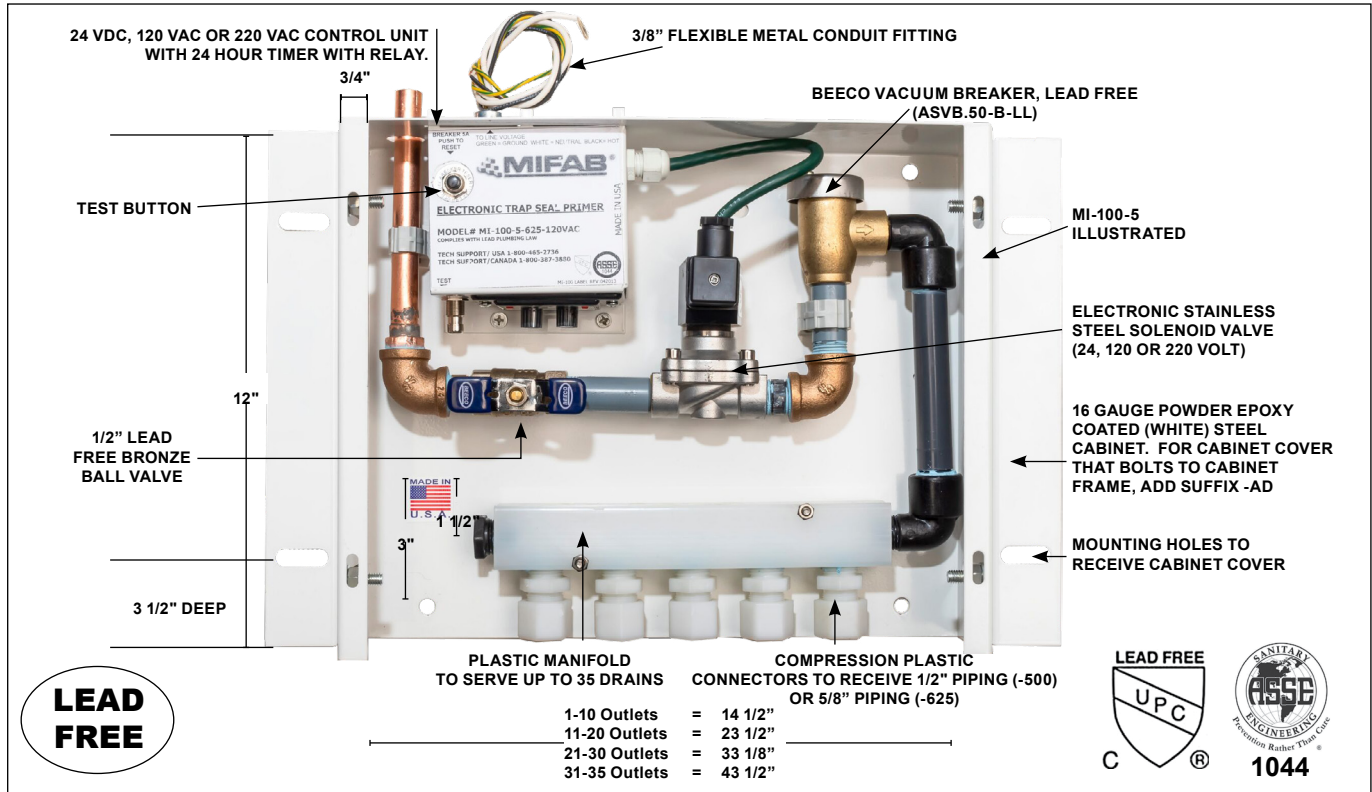


**MI-100**

**ENCLOSED ELECTRONIC TRAP SEAL PRIMER SYSTEM**

**Specification:** MIFAB® Series MI-100\* (\*specify 5 to 35 outlet ports) enclosed electronic trap seal primer system with timer, 1/2" F.I.P. lead free bronze ball valve, lead free bronze vacuum breaker, 1/2" stainless steel solenoid valve and plastic manifold with distribution ports. Electrical components to include single point power connection at 220VAC, 120VAC or 24VDC, manual override switch, minimum 5 amp breaker, 24 hour timer with relay and adjustable delay. All components to be factory assembled and installed into a 16 gauge satin coated steel box for recessed (standard) or surface mounted (specify suffix -SM) installation. The entire assembly is tested and certified to the ASSE 1044 Standard. 100 p.s.i. operating pressure.

**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.



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*
MI-100-35*	31-35 opening ports with cabinet*

\*Note: Cabinet can be surface or flush mounted. The same cabinet can be installed either way.

\*Width of cabinet will increase for 11 outlets and up.

SUFFIX	OPTIONAL VARIATIONS
-A	Access door Allen key latch
-AD	Cabinet Cover (bolted to cabinet frame)
-ADSS	Stainless Steel (Type 304) Cabinet Cover (bolted to cabinet frame)
-BA	Buy American Act compliant product
-C	Access door cylinder lock
-DW	Access door with drywall bead frame (5" cabinet depth)
-MFRU	Fire rated door, flush mount (6" cabinet depth)
-PL	Access door paddle latch
-PA	Pennsylvania Steel Act compliant product

-SS	Fabricated Stainless Steel (Type 304) cabinet
-UA	Access door, prime coated (5" cabinet depth)
-UASS	Access door, stainless steel (5" cabinet depth)
-2M	Brass manifold with brass compression connections
-24 VDC	24 VDC
-75WS	3/4" water supply connection 120 VAC
-120 VAC	120 VAC
-220 VAC	220 VAC
-500	1/2" compression connection
-625	5/8" compression connection

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: \_\_\_\_\_