

PRIME-TIME ELECTRONIC TRAP PRIMING ASSEMBLY **FLUSH MOUNT**

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It's PRIME-TIME to meet your floor drain trap priming needs. This unique trap priming assembly is available in 4 through 30 opening configurations and all the contractor needs to do is simply supply the potable water and power, Precision supplies the rest...

"... Automatically maintains a constant water seal in floor drain traps."

Features: ATMOSPHERIC VACUUM BREAKER

> PRE-SET 24 HOUR CHANGE MANUAL OVER RIDE SWITCH 120v/220v SOLENOID VALVE 120v/220v 3/WIRE CONNECTION 3/4" FNPT CONNECTION

CALIBRATED MANIFOLD FOR EQUAL

WATER DISTRIBUTION

5/8" OR 1/2" OUTLET COMPRESSION FITTINGS

PT-4 4 OPENING MANIFOLD - THRU -**PT-2130 30 OPENING MANIFOLD**

PART NUMBERS: PT-4, PT-6, PT-8, PT-10, PT-12 PT-1320, PT-2130.

The PRIME-TIME PRIMING ASSEMBLY will supply a minimum of 2 oz. of potable water at 20 P.S.I.G. at a preset factory setting of 10 seconds every 24 hours. The entire unit is pre-assembled in a steel cabinet ready to be flush wall mounted. The priming assembly must be mounted above the finished floor.

PT-1320 - # of drains served: PT-2130 - # of drains served: (Please refer to list below for dimensions of cabinet models)
CABINET DIMENSIONS: MODEL # PT-4 - PT-12 ID Width 14" x Height 16" MODEL # PT-1320 ID Width 20 1/2" x Height 16 1/2" MODEL # PT-2130 ID Width 30 1/2" x Height 20 1/2"
PROJECT SUBMITTAL
Project:
Contractor:
Engineer:
Date Submitted:
Prepared By:

MODEL # PT-



FLUSH MOUNT CABINET		
COMPR	ESSION FITTINGS:	
1/	/2" COMP. FOR 3/8" ID COPPER LINE	
	/8" COMP. FOR 1/2" ID COPPER LINE This line is the floor drain trap make-up water line.)	
CABINE	T: (16 GAUGE STEEL)	
	RY WALL, FLUSH MOUNT(IN WALL) CABINET DEPTH 4") (MOUNTING ANCHORS PROVIDED)	
	IRE RATED, FLUSH MOUNT(IN WALL) CABINET DEPTH 6") (MOUNTING ANCHORS PROVIDED)	
ACCES	S DOOR: (DRY WALL)	
Р	RIME COAT	
s	TAINLESS STEEL	
ACCESS DOOR LATCH:		
s	CREW DRIVER (Standard)	
А	LLEN KEY	
С	YLINDER LOCK	
ACCES	S DOOR: (FIRE RATED)	
P	RIME COAT	
s	TAINLESS STEEL	
ACCESS DOOR LATCH:		
R	RING PULL(Standard)	
С	YLINDER LOCK	
VOLTAGE:		
1:	20 Volt 60 Hz.	

VOLTAGE:		
	120 Volt 60 Hz.	
	240 Volts 60 Hz.	

SPECIFICATIONS

The Electronic Priming Assembly pictured is available in five separate configurations. The model PT-4 offers a four opening manifold capable of priming four separate floor drain traps from a single control unit. Models PT-6 thru PT-12 provide the same features only expanding to a total of twelve floor drains. All manifolds are available in either 1/2" or 5/8" compression fittings.



Part Number: PT-4, PT-6, PT-8, PT-10, PT-12

Cabinet Dimension: ID 14"W x 16"H x 3-3/8"D

Access Door Part Number: D-1416PC D-1416SS

The Electronic Priming Assembly pictured is available in a single configuration but is capable of priming from thirteen to twenty separate floor drain traps from a single control unit. The manifold is available in either 1/2" or 5/8" compression fittings. This model serves 13 to 20 drains.



Part Number: PT-1320

Cabinet Dimension: ID 20-1/2" W x 16-1/2" H x 3-3/8" D

Access Door Part Number: D-1620PC D-1620SS

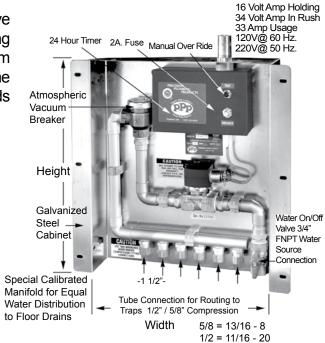
The Electronic Priming Assembly pictured is available in a single configuration but is capable of priming from twenty one to thirty separate floordrain traps from a single control unit. The manifold is available in either 1/2" or 5/8" compression fittings. This model serves 21 to 30 drains.



Part Number: PT-2130

Cabinet Dimension: ID 30-1/2"W x 20-1/2"H x 3-3/8"D.

Access Door Part Number: D-2030PC D-2030SS



DEPTH OF CABINET:

Standard 3-3/8", Fire Rated 6"

INLET:

3/4" inch NPT female. ANSI/ASME BI.20.1.

OUTLET:

5/8" or 1/2" inch compression fitting. SAEJ512.

MANIFOLD:

3/4" Type "L" copper tubing. ASTM B88.

SOLDERED JOINTS:

95-5 lead free containing lead not in excess of 0.2%.

ELECTRICAL COMPONENTS:

Circuit Breaker, Test Switch, Timer, Solenoid Valve marked as UL listed.

Electronic assembly tested and certified per UL #73.

BACKFLOW PREVENTION:

Anti-Siphon atmospheric vacuum breaker meets Los Angeles code, IAPMO, New York Board of Standards. ASSE 1001 and CSA.

METAL CABINET:

16 gauge steel, galvanized.

ACCESS DOOR:

Optional: Prime Coat, Stainless Steel, and Fire Rated.

NOTE: UNIT MUST BE INSTALLED PLUMB. - MUST BE INSTALLED WITH ACCESS. - All PRIME-TIME Flush Mount Units are available in Fire Rated Cabinets - 6" in Depth.

Precision Plumbing Products

Division of JL Industries, Inc.

Airport Business Center 6807 NE 79th Court, Suite E Portland, Oregon 97218

||industries, inc.

T (503) 256-4010 F (503) 253-8165













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