



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

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

www.pppinc.net

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 CLOCK
  - 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. The entire unit is pre-assembled in a steel cabinet ready to be either surface or flush wall mounted. The Priming assembly must be mounted above the finished floor.

**MODEL # PT- \_\_\_\_\_**

**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: \_\_\_\_\_

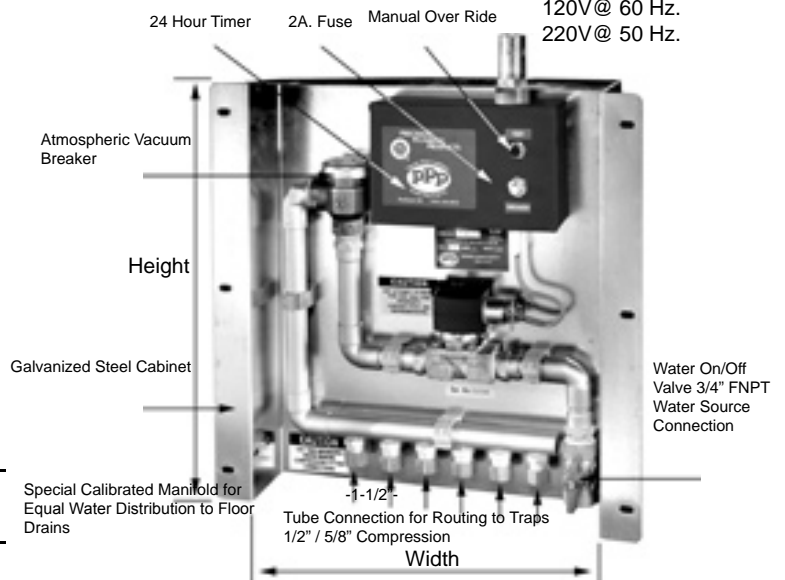
Date Submitted: \_\_\_\_\_

Prepared By: \_\_\_\_\_



**FLUSH MOUNT CABINET**

16 Volt Amp Holding  
 34 Volt Amp In Rush  
 .33 Amp Usage  
 120V@ 60 Hz.  
 220V@ 50 Hz.



PATENT NO. 5,253,670



FLUSH MOUNT CABINET

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.**

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.**

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.**

COMPRESSION FITTINGS: (CHECK ONLY ONE)	
<input type="checkbox"/>	1/2" COMP. FOR 3/8" ID COPPER LINE
<input type="checkbox"/>	5/8" COMP. FOR 1/2" ID COPPER LINE (This line is the floor drain trap make-up water line.)
CABINET: (16 GAUGE STEEL) (CHECK ONLY ONE)	
<input type="checkbox"/>	DRY WALL, FLUSH MOUNT(IN WALL) (CABINET DEPTH 4") (MOUNTING ANCHORS PROVIDED)
<input type="checkbox"/>	FIRE RATED, FLUSH MOUNT(IN WALL) (CABINET DEPTH 6") (MOUNTING ANCHORS PROVIDED)
ACCESS DOOR: (DRY WALL) (CHECK ONLY ONE)	
<input type="checkbox"/>	PRIME COAT
<input type="checkbox"/>	STAINLESS STEEL
ACCESS DOOR LATCH: (CHECK ONLY ONE)	
<input type="checkbox"/>	SCREW DRIVER (Standard)
<input type="checkbox"/>	ALLEN KEY
<input type="checkbox"/>	CYLINDER LOCK
ACCESS DOOR: (FIRE RATED) (CHECK ONLY ONE)	
<input type="checkbox"/>	PRIME COAT
<input type="checkbox"/>	STAINLESS STEEL
ACCESS DOOR LATCH: (CHECK ONLY ONE)	
<input type="checkbox"/>	RING PULL(Standard)
<input type="checkbox"/>	CYLINDER LOCK

DEPTH OF CABINET:

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

INLET:

3/4" inch NPT female. ANSI/ASME B1.20.1.

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, 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**

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