



Precision Plumbing Products

"Specify with Confidence - Install with Pride"

PT/PTS FLUSHER SURFACE/FLUSH MOUNT

It's PRIME-TIME to meet your flushing needs. This unique assembly can be programmed to release water at predetermined intervals. All the contractor needs to do is simply supply the water and power, the PT/PTS flusher supplies the rest...

FEATURES:

- ATMOSPHERIC VACUUM BREAKER
- PRE-SET 24 HOUR ADJUSTABLE TIMER
- MANUAL OVER RIDE SWITCH
- 120v, 220v, OR 24V SOLENOID VALVE
- 3/WIRE SINGLE POINT CONNECTION
- 3/4" FNPT CONNECTION

FLUSH MOUNT CABINET



Part Numbers:

PT-1
PTS-1

Access Door Part Numbers:

D-1416PC
D-1416SS

Cabinet Dimension:

Flush Mount - ID 14"W x 16"H x 3-3/8"D
Surface Mount - 12" x 12" x 4"

The Electronic Flusher pictured offers a 3/4" opening and is available in a single configuration but is capable of priming a control unit, available in 3/4" female outlet with surface or flush mount options.

The PT/PTS FLUSHER will supply a minimum of 12 gallons per minute at 60 PSI. static pressure. The entire unit is pre-assembled in a steel cabinet ready to be mounted to the wall. The priming assembly must be mounted above the finished floor.

Size B Water Hammer Arrestor required.



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Division of JL Industries, Inc.

802 SE 199th Ave.
Portland, Oregon 97233

T (503) 256-4010

F (503) 253-8165

www.pppinc.net



SPECIFICATIONS

INLET:

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

OUTLET:

3/4" inch FNPT.

SOLDERED JOINTS:

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

BACKFLOW PREVENTION:

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

TEMPERATURE/PRESSURE:

32°F - 125°F, 20 PSI - 150 PSI.

ELECTRICAL SPECIFICATIONS: PT/PTS**120 VOLT**

120/60 6. Watts

110/50 16 VA Holding

34 Amps VA In Rush

240 VOLT

240/60 6. Watts

220/50 16 VA Holding

34 Amps VA In Rush

SURFACE MOUNT CABINET

VOLTAGE:		(CHECK ONLY ONE)
☐	24 Volt	
☐	120 Volt 60 Hz./110 Volt 50 Hz.	
☐	240 Volt 60 Hz./220 Volt 50 Hz.	

PROJECT SUBMITTAL

Project: _____

Contractor: _____

Engineer: _____

Date Submitted: _____

Prepared By: _____

NOTE: SIZE B WATER HAMMER ARRESTOR REQUIRED.

SURFACE MOUNT CABINET

METAL CABINET:

12" x 12" x 4" NEMA-1 with cover plate.

ELECTRICAL COMPONENTS:

2 Amp Circuit Breaker, Manual Over Ride Switch/Test Button, Timer, Solenoid Valve marked as UL listed.

FLUSH MOUNT CABINET

METAL CABINET:

16 gauge steel, galvanized.

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

ACCESS DOOR:

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

ELECTRICAL COMPONENTS:

Circuit Breaker, Test Switch, Timer, Solenoid Valve marked as UL listed. Electronic assembly tested and certified per UL #73.

FLUSH MOUNT CABINET

CABINET: 16 Gauge Steel	
☐	Dry Wall, Flush Mount (In Wall) Cabinet Depth 4", Mounting Anchor Provided
☐	Fire Rated, Flush Mount (In Wall) Cabinet Depth 6", Mounting Anchors Provided
ACCESS DOOR: Dry Wall	
☐	Prime Coat
☐	Stainless Steel
ACCESS DOOR LATCH:	
☐	Screw Driver - Standard
☐	Allen Key
☐	Cylinder Lock
ACCESS DOOR: Fire Rated	
☐	Prime Coat
☐	Stainless Steel
ACCESS DOOR LATCH:	
☐	Ring Pull - Standard
☐	Cylinder Lock
VOLTAGE:	
(CHECK ONLY ONE)	
☐	24 Volt
☐	120 Volt 60 Hz./110 Volt 50 Hz.
☐	240 Volt 60 Hz./220 Volt 50 Hz.

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.

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