# PRECISION PLUMBING PRODUCTS



Specify With Confidence Install With Pride®









# UNITED SALES

AGENCY

Manufacturer's Representative (MEX/LA), Toll Free 1-833-USA (872) - AWWA (2992) www.unitedsalesagency.net 550 B Street 4th Floor San Diego CA 92101

# **2022 PRODUCT BROCHURE**



"Specify with Confidence - Install with Pride" ®



PDI-WH 201, NSF-61 (safe water

#### COMMERCIAL WATER HAMMER ARRESTORS

The SWEAT-ON or THREADED series arrestors are the most efficient, effective, and economical arrestors on the market.

PPP prides itself in providing the highest quality mechanical arrestors since 1965. Our product design was the first to be installed in both commercial and industrial applications, and we remain the preferred arrestor in today's market place.

ASSE 1010 or PDI-WH 201. NSF-61, NSF-372.

Arrestor sizes are available in 1/2" through 2" with a variety of connection points sized: 1/2", 3/4" and 1" diameter.



SWEAT/KWIK-PRESS
SYSTEM RATED
THREADED CONNECTION

STAINLESS STEEL

STAINLESS STEEL
BELLOWS

#### RESIDENTIAL WATER HAMMER ARRESTORS

**PLUS** 

The MINI-MAX water hammer arrestors provide the home owner protection from destructive water hammer caused by solenoid operated appliances commonly found in the home.

PPP provides many different configurations of shock arrestors for easy application and long lasting performance.

PDI-WH 201, NSF-61 (safe water drinking), NSF-372 (lead free).



"MINI-MAX<sup>TM</sup>" "AA" SINGLE FIXTURE ARRESTORS

# "MINI-MAX<sup>TM</sup>" ANGLE STOP (SINGLE FIXTURE) WITH ARRESTOR (CHROME PLATED) "AA"



MM-500ASTH MM-500ASCP



MM-500ASTHLK MM-500ASCPLK



"MINI-MAX<sup>TM</sup>" LAUNDRY/ICEMAKER
BOX ASSEMBLY (STANDARD and FIRE RATED)
NOW WITH PEX and UPONOR PEX FITTINGS



ICE MAKER BOXES WITH NEW PEX and UPONOR PEX-19 FITTING OPTIONS





"Specify with Confidence - Install with Pride" ®



#### **SPECIAL FLUID HAMMER ARRESTORS**

Numbers of Bo Oper	nings
316 STAINLESS STEEL (CLASS	300)
SS-4000316FLG 3 SS-5000316FLG 3 SS-6000316FLG 3	3/4" - 8 3/4" - 8 3/4" - 8 3/4" - 12 3/4" - 12
316 STAINLESS STEEL NF	PT - OAI

# WATER HAMMER ARRESTOR (STAINLESS STEEL)



# WATER HAMMER ARRESTOR (NICKEL PLATED)



WATER HAMMER ARRESTOR w/FLANGE

WATER HAMMER ARRESTOR (HIGH PRESSURE WITH FILLER CAP)

WATER HAMMER ARRESTOR (PIGMENTED CPVC)

Part Numbers	Number of Bolts & Openings
COPPER/BRASS	(CLASS 150)
SCS-3000FLG SCS-4000FLG SCS-5000FLG SCS-6000FLG SCS-8000FLG	3/4" - 4 3/4" - 8 7/8" - 8 7/8" - 8 7/8" - 8









**DU-U-625PTC** 

"Specify with Confidence - Install with Pride" ®







#### **LEAD FREE**

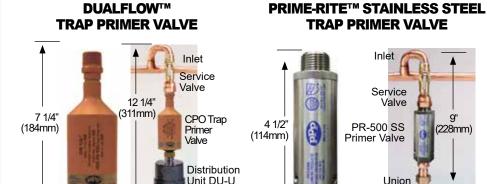
## PRESSURE ACTIVATED FLOOR DRAIN TRAP PRIMERS

PPP provides 78 models of trap seal primers for the specifying engineer. These models range from our ever popular PRESSURE DROP series, FLOW ACTIVATED series, to the revolutionary ELECTRONIC PRIMING MANIFOLD which

will supply a fresh potable cold water prime to as many as thirty floor drains from one location. Electronic trap priming should be considered anywhere adequate pressure drop can not be achieved, such as in some institutional and commercial applications or in non-occupied buildings.

### Adjustable! MODEL P1 AND P2™ TRAP PRIMER VALVE **NSF 372** Inlet Service nstallation dimension Valve 4 3/8" (111mm) 9 1/2" P2 Primer Valve Union Connection **FLOW ACTIVATED PRIMER VALVES** 1/2" cold water sur supply RIME-PRO Floor Drain Make up line PRO1-500 and 1/2".Floor Drain Make up l<u>in</u>e **PRO1-ULP500** The Priming valve must have a min. elevation of 12" (305mm) above the finished floor. Allow 1 foot of elevation for every 20 feet of distance run for floor drain make-up line. "P" - Trap

#### NO Adjustment Required! OREGON #1™ PRIME-RITE™ TRAP PRIMER VALVE TRAP PRIMER VAL **NSF 372** Inlet Inlet Installation dimensior Service Service (343mm)Valve Valve (304mm) 6 (152 mm) PR-500 PO-500 4 3/8" Primer Valve 13 1/2" Primer Valve (111mm) Optional Union **บ**ับ-บ Connection Union Distribution Connection

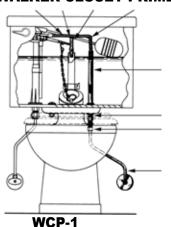


Unit DU-U

## MANUALLY ACTIVATED **FLUSH VALVE PRIMER**



WALKER CLOSET PRIMER



## **TAIL PIECE TRAP PRIMER**



LTP-1500



Connection



"Specify with Confidence - Install with Pride"®



#### **ELECTRONIC ASSEMBLIES**





#### **NSF 372 LEAD FREE**

#### PRIME-TIME ELECTRONIC TRAP PRIMING **ASSEMBLY FLUSH MOUNT NOW WITH PEX & UPONOR PEX FITTINGS**





PRIME-TIME ENERGY **MODEL NO: MODEL NO: MANAGEMENT SYSTEM PT-4** PTS-4 **MODEL NO: MODEL NO: PT-6** PTS-6 PT-4-EMS PTS-4-EMS **PT-8** PTS-8 **PT-10** PT-6-EMS PTS-6-EMS **PTS-10** PT-8-EMS PTS-8-EMS PT-12 **PTS-12** PT-10-EMS PTS-10-EMS PT-1320 PTS-1320 PTS-12-EMS **PT-12-EMS** PT-2130 PTS-2130 PT-1320-EMS **PTS-1320-EMS** 

**MINI-PRIME** 

**BATTERY OPERATED** 

**MINI-PRIME ELECTRONIC** TRAP PRIMING MANIFOLD



**MINI-PRIME W/BOX ELECTRONIC TRAP PRIMING MANIFOLD** 

**PT-2130-EMS** 

**MODEL NO:** MPB-500-115V MPB-500-24V **MPB-500-220V** 

MINI-PRIME **ENERGY MANAGEMENT SYSTEM** 

**PTS-2130-EMS** 

**MODEL NO: MPB-500-EMS-24V** 







**MP-500-12V** 

**INSTALL ON COLD WATER LINES** 









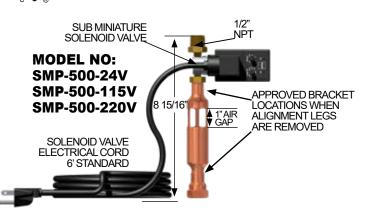








#### SMART-PRIME ELECTRONIC TRAP PRIMING MANIFOLD



"Specify with Confidence - Install with Pride" ®



**LEAD FREE** 

**SHOWER** 

**TEMP DE TECH** 





#### THERMOSTATIC COMPENSATING VALVES

**TEMPERA VALVE AUTOMATIC** PRESSURE COMPENSATING

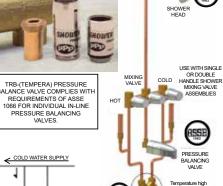


PRESSURE BALANCING VALVES.

COLD WATER SUPPLY

WATER HEATER

\_\_160°+



**TEMPERA-THERM** THERMOSTATIC/PRESSURE **BALANCE CONTROL** 

**Access Doors** 

#### **THERMOSTATIC MIXING VALVE 1070**

AQUA MIX THERMOSTATIC MIXING VALVE HIGH LIMIT CONTROL ASSE 1070



#### **THERMOSTATIC MIXING VALVE 1017**





Part Number

**Dry Wall Access Doors** 

**Nominal Door** 

#### **Fire Rated Access Doors**



Part Number	Wall Opening	Nominal Door	
Prime Coat			
F-88PC	8 3/8 x 8 3/8"	8 x 8" Prime Coat	
F-814PC	8 3/8 x 14 3/8"	8 x 14" Prime Coat	
F-1212PC	12 3/8 x 12 3/8"	12 x 12" Prime Coat	
F-1416PC	14 3/8 x 16 3/8"	14 x 16" Prime Coat	
F-1620PC	16 3/8 x 20 3/8"	16 x 20" Prime Coat	
F-2030PC	20 3/8 x 30 3/8"	20 x 30" Prime Coat	
F-2424PC	24 3/8 x 24 3/8"	24 x 24" Prime Coat	
Stainless Steel			
F-88SS	8 3/8 x 8 3/8"	8 x 8" Stainless Steel	
F-814SS	8 3/8 x 14 3/8"	8 x 14" Stainless Steel	
F-1212SS	12 3/8 x 12 3/8"	12 x 12" Stainless Steel	
F-1416SS	14 3/8 x 16 3/8"	14 x 16" Stainless Steel	
F-1620SS	16 3/8 x 20 3/8"	16 x 20" Stainless Steel	
F-2030SS	20 3/8 x 30 3/8"	20 x 30" Stainless Steel	
F-2424SS	24 3/8 x 24 3/8"	24 x 24" Stainless Steel	



Wall Opening

D-814SS	8 1/2 x 14 1/2"	8 x 14" Stainless Steel
D-1212SS	12 1/2 x 12 1/2"	12 x 12" Stainless Steel
D-1416SS	14 1/2 x 16 1/2"	14 x 16" Stainless Steel
D-1620SS	16 1/2 x 20 1/2"	16 x 20" Stainless Steel
D-2030SS	20 1/2 x 30 1/2"	20 x 30" Stainless Steel
D-2424SS	24 1/2 x 24 1/2"	24 x 24" Stainless Steel

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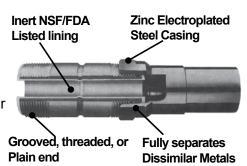


### **CLEARFLOW (DIELECTRIC FITTINGS)**



#### NSF-61 IAPMO PS 66.

ClearFlow fittings protect your plumbing system through an exclusive steel-to-plastic design that establishes an effective dielectric waterway. The ClearFlow line of dielectric fittings separates dissimilar metals in the electrolyte (waterway) eliminating the local galvanic cell. In Grooved, threaded, or addition, ČlearFlow's metal-to-metal joint design maintains external



electrical continuity, thereby preventing stray current corrosion. This feature

becomes critical when stray current is present due to intentional or non-intentional grounding of direct current (DC) sources, e.g. phone systems and appliances.

ClearFlow fittings are designed to meet the requirements of ASTM standard F1545 for continuous use at temperatures up to +225°F (- +5°F) and for pressures up to 300psi, and will achieve a dielectric waterway in all potable water and appropriate HVAC applications. ClearFlow is listed by IAPMO/UPC and SBCCI PST & ESI.

#### PRECISION PRIMING ADAPTOR





#### **IAPMO PS 76-2012A**



#### **ABS or PVC Tapped P-Trap Adapter**

The PPA Adapter will cement inside a standard P-trap and is available in 2", 3" and 4" sizes.

A 1/2" or 5/8" brass compression fitting or 5/8" PTC (push to connect) or 3/8" NPT fitting is provided with each adapter for the attachment to a drain trap water make-up line.

It provides a 360° adjustment prior to cementing in place. It meets ASTM D-2661 or ASTM D-2665 Standards. ABS and PVC materials schedule #40 DWV.

#### **BAC-2-BAC MANIFOLD FITTINGS**

Designed to distribute hot and cold water to lavatories, sinks, showers, and tubs where fixtures are mounted back to back on a partition.

The Model 2 comes assembled or unassembled, with or without cross-over tubes in a wide variety of opening configurations to fit most piping jobs in either copper sweat, threaded pipe, or a combination of both. The Bac-2-Bac fits in a standard 4" wall with a 2" stack and may be ordered in sizes 1/2", 3/4", or 1" riser dimensions.

All units are pressure tested prior to shipment.



#### MORE REASONS WHY YOU SHOULD BUY PRECISION PLUMBING PRODUCTS!

# Precision Plumbing Products Strives for Market Leadership in Product Quality and On Time Delivery

Precision Plumbing Products, located in Portland, Oregon continues a long tradition of growth through product expansion, customer loyalty and a long-standing partnership with our manufacturing representatives.

It has been our policy through decades of providing plumbing specialty products, to control the manufacturing and assembly processes, therefore insuring our customer will receive the best quality possible. Precision Plumbing has successfully expanded its market share through maintaining consistency in product quality, marketing policy and on-time delivery.

Our employees are among the most well trained in the industry of manufacturing and assembly of plumbing specialty products. We feel that our employees are our number one asset and we provide them with the highest quality in health care and retirement planning our business plan can offer.

Precision Plumbing's manufacturing representatives play a prominent role in the success of this company. Over the years we have always focused on the special relationships we have with our individual representative organizations. The exchange of information is extremely important to the development and eventual launch of any new product or the improvement of existing ones.

We have always maintained a strong relationship with our Plumbing Wholesale customer base; direct selling is not nor has it ever been our practice. Our loyalty remains with our Plumbing Wholesaler and their knowledge and service before and after the sale has always been the key to our success.

# PPP

## **Statement Of Warranty**

Precision Plumbing Products of Portland, Oregon (USA) warrants our manufactured products to be free from defects and workmanship under normal use and service. The sole and exclusive remedy for our manufactured products that do not conform to this limited and express warranty and our sole obligation under this limited and express warranty is to replace the defective part or product during the three year period after original installation.

This warranty excludes any parts or products that are modified or improperly installed or installed where PH levels, chemical conditions or electrolysis prematurely degrade the product. We specifically disclaim any warranties or responsibility for defects due to quality, material, dimensional tolerances or quality control of any fitting or other third party supplied parts or components. **EXCLUSIONS OF ALL OTHER WARRANTIES INCLUDING IMPLIED WARRANTIES:** All other warranties, including the implied warranties of **MER-CHANTABILITY** and fitness for a particular purpose, are **EXCLUDED** from this transaction and shall not apply to goods sold by us.

The above warranties are in lieu of all other warranties and representations, express or implied, and all other obligations or liabilities on our part. We shall not be liable for consequential damages, loss of profit, interruption of business or any other special, incidental, or punitive damages suffered or sustained by Customer. Any part or products being returned under this warranty must have prior authorization by us. Any part or product received by us without a return of goods authorization will be returned to the shipper. All returned merchandise must be prepaid by shipper.

Our personnel, including salespeople, as well as independent distributors and sales agents may have made oral statements about our products. Those statements are not warranties by us and should not be relied on by the buyer/customer/user. If you use this product you are agreeing to this warranty contract between us. This writing constitutes the final expression of the parties and is the complete and exclusive statement of that contract for warranties.

Rev 05/09

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