1/2"

9 1/2"

12 mm

TRAP PRIMER DISTRIBUTION UNITS

DISTRIBUTION UNIT DU-4 & DU-U.

A metered amount of water from the floor drain trap primer is distributed to as many as two (2) floor drain traps by means of the patented distribution unit. The priming valve must have a minimum elevation of 12" inches (305mm) above the finished floor. Single Drain

The PRIME-RITE Series requires no adjustment but must be installed on a cold water line of 1 1/2" (38mm) diameter or less and must serve a frequently used fixture such as a urinal or a water closet. The priming valve is automatically activated when it senses a pressure drop of 10 PSIG (70 kpa). The valve's operating range is 20 to 80 PSIG (138 to 552 kpa).

DISTRIBUTION UNIT INSTALLATION:

Must be installed level.

Must be installed with clear plastic cover.

Must be installed with access for periodic inspection.

Do not subject trap primer valve to rough-in pressure test.

For further detail see information sheet specific for the distribution units.

PRIME-RITE SERIES TRAP PRIMING VALVE SPECIFICATIONS:

PPP Model # PR-500AUS is machined from DZR corrosion resistant brass.

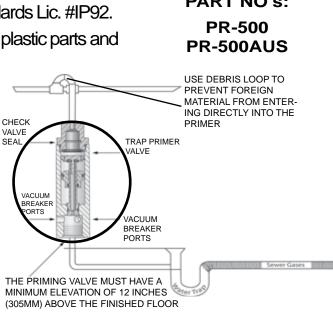
PPP Model #PR-500AUS approved to Australian Standards Lic. #IP92.

This priming valve contains: No springs, diaphragms, or plastic parts and uses #60 mesh stainless steel screen.

PROJECT SUBMITTAL

Project:	
Contractor:	
Engineer:	
Date Submitted:	

Prepared By:



NOTE: Consult plumbing inspector prior to installing distribution units.



Division of JL Industries, Inc. Airport Business Center 6807 NE 79th Court, Suite E Portland, Oregon 97218

Precision Plumbing Products

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Complies with Low lead Law



Installation

- Inlet

Service Valve

Outlet

PR-500

Union Connection

Drain Supply Line Min. 1/2" Copper

Rev 09/12

Trap Priming Valve