



**Precision Plumbing Products**

*“Specify with Confidence - Install with Pride”*

**DUAL DRAIN - METAL LAUNDRY BOX WITH WATER HAMMER ARRESTORS**

www.pppinc.net



**MM-500MLBDD**



**MM-500MLBDD-PEX**



**MM-500MLBDD-PEX19**

Precision Plumbing Products has designed a metal Laundry box assembly that makes your application simple and cost effective. Solenoid operated laundry equipment can create destructive water hammer due to quick closing valves on the fill cycle. Water hammer can damage or even break your hose connections as well as destroy the solenoid valve. To avoid this common household problem hook your washing machine hose connectors to the quarter turn ball valve in our laundry box assembly with water hammer arrestors and rest easy.

**Dual drains allow for both laundry and condensate drainage.**

Features:

- Available in Metal Box Options
- Simple Installation
- Cost Effective

Boxes are supplied with water hammer arrestors and quarter turn valves. Boxes include necessary mounting brackets and faceplate. Metal boxes include a 2" rubber drain pipe coupling and are constructed of 20 gauge steel with a white powder coat. (Note: Box dimensions may vary slightly from drawings).



**JL Industries, inc.**

**Precision Plumbing Products**

Division of JL Industries, Inc.

802 SE 199th Ave  
 Portland, Oregon 97233  
 T (503) 256-4010  
 F (503) 253-8165  
 www.pppinc.net

**NSF/ANSI 61  
 CERTIFIED**



## SPECIFICATIONS

## LAUNDRY BOX OR ICE MAKER BOX WITH ARRESTORS

**MAINTENANCE:** Maintenance free – the piston is the only moving part.

**TEMPERATURE RANGE:** 32°F to + 212°F (0°C to + 100°C)

**CONSTRUCTION:** Barrel-fabricated of type "L" hard drawn copper.

**Cap:** Machined of free turning brass.

**Piston:** Polycarbonate Dow Calibre 2061-15 MFR.

**Seals:** "O"rings: EPDM.

**Seal Lubricant:** Dow-Corning Silicone Compound #111, FDA listed for use in potable water systems.

**OPERATING PRESSURE:** Designed to operate on all domestic and commercial systems. Normal operating pressure 35 to 125 PSIG.

Max Spike pressure 250 PSIG.

**NSF/ANSI 61 Certified**

**LEAD FREE**

MM-500 PIMBFR  
1/2" FEMALE  
SWEAT x 1/4" COMP

MM-500 PLBFR  
1/2" FEMALE  
SWEAT x 3/4"  
HOSE

MM-500 PLB-PEX  
1/2" PEX FITTING  
x 3/4" HOSE

MM-500 PLB-PEX19  
1/2" ProPEX FITTING

**LEAD FREE**

MM-500 PIMB-PEX19  
1/2" ProPEX FITTING

**LEAD FREE**

MM-500 PIMB-PEX  
1/2" PEX FITTING

**LEAD FREE**

MM-500 PIMB  
1/2" FEMALE  
SWEAT x  
1/4" COMP.

**LEAD FREE**

MM-500 MIMB  
1/2" FEMALE  
SWEAT x  
1/4" COMP.

MM-500 MLB  
1/2" FEMALE  
SWEAT  
x 3/4" HOSE

MM-500 PLB  
1/2" FEMALE SWEAT  
x 3/4" HOSE

MM-500MLBDD

MM-500MLBDD-PEX  
PROJECT SUBMITTAL

MM-500MLBDD-PEX19

P/N	DESCRIPTION	BOX DIMENSIONS:
MM-500 PLB	Plastic Laundry Box	7 3/4" W x 6 3/4" H x 3" D
MM-500 PLB-PEX	Plastic Laundry Box W/PEX fitting	
MM-500 PLB-PEX19	Plastic Laundry Box W/ProPEX-Uponor fitting	
MM-500 MLB	Metal Laundry Box	9" W x 6 1/8" H x 3 11/16" D
MM-500 MLB-PEX	Metal Laundry Box W/PEX fitting	
MM-500 MLB-PEX19	Metal Laundry Box W/ProPEX-Uponor fitting	
MM-500 MLBDD	Metal Laundry Box and Dual Drain	9" W x 6 1/8" H x 3 11/16" D
MM-500 MLBDD-PEX	Metal Laundry Box W/PEX fitting and Dual Drain	
MM-500 MLBDD-PEX19	Metal Laundry Box W/ProPEX-Uponor fitting & Dual Drain	
MM-500 PLBFR	Plastic Laundry Box (Fire Rated)	8 3/16" W x 7-1/16" H x 3 5/16" D
MM-500 PLBFR-PEX	Plastic Laundry Box W/PEX fitting (Fire Rated)	
MM-500 PLBFR-PEX19	Plastic Laundry Box W/ProPEX-Uponor fitting (Fire Rated)	
P/N	DESCRIPTION	BOX DIMENSIONS:
MM-500 PIMB	Plastic Ice Maker Box	5 1/4" W x 5 1/4" H x 2 1/2" D
MM-500 PIMB-PEX	Plastic Ice Maker Box W/PEX fitting	
MM-500 PIMB-PEX19	Plastic Ice Maker Box W/ProPEX-Uponor fitting	
MM-500 MIMB	Metal Ice Maker Box	5 3/4" W x 5 1/4" H x 2 1/2" D
MM-500 MIMB-PEX	Metal Ice Maker Box W/PEX fitting	
MM-500 MIMB-PEX19	Metal Ice Maker Box W/ProPEX-Uponor fitting	
MM-500 PIMBFR	Plastic Ice Maker Box (Fire Rated)	3 7/8" W x 5 11/16" H x 2 13/16" D
MM-500 PIMBFR-PEX	Plastic Ice Maker Box W/PEX fitting (Fire Rated)	
MM-500 PIMBFR-PEX19	Plastic Ice Maker Box W/ProPEX-Uponor fitting (Fire Rated)	

Specify drain position when ordering laundry box assemblies.

Project: \_\_\_\_\_

Contractor: \_\_\_\_\_

Engineer: \_\_\_\_\_

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

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



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Recommended  
by the  
Ohio Plumbing  
Advisory Board



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