IAPMO RESEARCH AND TESTING, INC.

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CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and Inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Product:

Lead Free Water Filtration Product

File No. W-10305

Issued To:

MILWAUKEE VALVE CO. 16550 WEST STRATTON DR. NEW BERLIN, WI 53151

Identification: Each product shall bear permanent and legible markings to identify the manufacturer. This marking shall be the trade name, trademark, or other mark known to identify the manufacturer. The product shall bear the appropriate IAPMO R&T certification mark. The product may also bear either "Lead Free" or "Low Lead" above or in close proximity to the IAPMO R&T certification mark.

Characteristics: Products may include any pipe, pipe fitting, solder, flux, or other plumbing products providing water for human consumption. Products listed below are to be installed in accordance with the manufacturer's instruction. These products have been verified with weighted average lead content <=0.25%; Solder and flux lead content <=0.2%.

> Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following standard(s):

Section 1417(d) of the Safe Drinking Water Act The lead content requirements of Section 116875 of the California Health & Safety Code NSF/ANSI 372-2016

MODELS:

Product Type: Valve^	
Brand Name	<u>Model</u>
Milwaukee Valve	UPBA-475B ¹⁹
Milwaukee Valve	UPBA-485B ²⁰
Milwaukee Valve	UP105 ⁹
Milwaukee Valve	UP115 ¹⁰
Milwaukee Valve	UP148 ¹¹
Milwaukee Valve	UP149 ¹²
Milwaukee Valve	UP1502 ¹⁴
Milwaukee Valve	UP1509 ¹⁶
Milwaukee Valve	UP1548T ¹⁸
Milwaukee Valve	UP502 ¹³

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Milwaukee Valve	UP509 ¹⁵
Milwaukee Valve	UP548T ¹⁷
Milwaukee Valve	UP0667 ²¹
Milwaukee Valve	UP0668 ²²
Milwaukee Valve	UP967 ²³
Milwaukee Valve	UP968 ²⁴
Milwaukee Valve	UP969
Milwaukee Valve	UPBA-100 ¹
Milwaukee Valve	UPBA-100H ⁴⁸
Milwaukee Valve	UPBA-100S ⁴
Milwaukee Valve	UPBA-150 ²
Milwaukee Valve	UPBA-150H ⁴⁹
Milwaukee Valve	UPBA-150S ⁷
Milwaukee Valve	UPBA300 ²⁵
Milwaukee Valve	UPBA300s ²⁶
Milwaukee Valve	UPBA350 ²⁷
Milwaukee Valve	UPBA350S ²⁸
Milwaukee Valve	UPBA-400 A ³
Milwaukee Valve	UPBA-400S A ⁵
Milwaukee Valve	UPBA-450 A ⁶
Milwaukee Valve	UPBA-450S A ⁸
Milwaukee Valve	UPBA-480B ³⁰
Milwaukee Valve	UPBA-480BH ³³
Milwaukee Valve	UPBA-480S ³⁴
Milwaukee Valve	UPBA-480SH ³⁵
Milwaukee Valve	UPBA-481B ³⁶
Milwaukee Valve	UPBA-481S ³⁸
Milwaukee Valve	UPBA-481BH ³⁷
Milwaukee Valve	UPBA-490B ³⁹
Milwaukee Valve	UPBA-490S ⁴⁰
Milwaukee Valve	UPBA-491B ⁴¹
Milwaukee Valve	UPBA-491S ⁴²
Milwaukee Valve	ML*33E ²⁹
Milwaukee Valve	CL*23E ²⁹
Milwaukee Valve	UPBBTSC ⁴³
Milwaukee Valve	2974M26 ⁵⁰
Milwaukee Valve	2885M26 ⁵⁰
Homewerks	118-2 ⁴⁴ 45
Homewerks	118-4 ⁴⁴ 46
ProMax	PM01LF ³¹
ProMax	PM11LF ³²
Hammond Valve	UP8901 ¹⁹
Hammond Valve	UP8911 ²⁰
Hammond Valve	UP645 ⁹
Hammond Valve	UP647 ¹⁰
Hammond Valve	UP640 ¹¹
Hammond Valve	UP635 ¹²
Hammond Valve	UP418 ¹⁴
Hammond Valve	UP912 ¹⁶
Hammond Valve	UP947 ¹⁸
Hammond Valve	UP440 ¹³
Hammond Valve	UP904 ¹⁵
Hammond Valve	UP943 ¹⁷
Hammond Valve	UP667 ²¹
Hammond Valve	UP668 ²²
Hammond Valve	UP967 ²³
Hammond Valve	UP968 ²⁴
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Hammond Valve	UP969
Hammond Valve	UP8501 ¹
Hammond Valve	UP8501H ⁴⁸
Hammond Valve	UP8503 ⁴
Hammond Valve	UP8511 ²
Hammond Valve	UP8511H ⁴⁹
Hammond Valve	UP8513 ⁷
Hammond Valve	UP8604 ²⁵
Hammond Valve	UP8603 ²⁶
Hammond Valve	UP8614 ²⁷
Hammond Valve	UP8613 ²⁸
Hammond Valve	UP8301A ³
Hammond Valve	UP8303A ⁵
Hammond Valve	UP8311A ⁶
Hammond Valve	UP8313A ⁸
Hammond Valve	UPBA-480B ³⁰
Hammond Valve	UPBA-480BH ³³
Hammond Valve	UPBA-480S ³⁴
Hammond Valve	UPBA-480SH ³⁵
Hammond Valve	UPBA-481B ³⁶
Hammond Valve	UPBA-481S ³⁸
Hammond Valve	UPBA-481BH ³⁷
Hammond Valve	UPBA-490B ³⁹
Hammond Valve	UPBA-490S ⁴⁰
Hammond Valve	UPBA-491B ⁴¹
Hammond Valve	UPBA-491S ⁴²
Hammond Valve	6411-xx ²⁹
Hammond Valve	5211-xx ²⁹
Hammond Valve	UPBBTSC ⁴³

Product Type: Component^

Brand Name	Model
Milwaukee Valve	4151-X-274 ⁴⁴ 47
Hammond Valve	4151-X-274 ⁴⁴ 47

- ^ Products are listed whether they bear the certification mark or not.
- ¹ The BA-100 designation includes models UPBA-100 14, UPBA-100 38, UPBA-100 12, UPBA-100 34, UPBA-100 100, UPBA-100 114, UPBA-100 112, UPBA-100 200, UPBA-100 212, and UPBA-100 300
- 2 The BA-150 designation includes models UPBA-150 14, UPBA150 38, UPBA-150 12, UPBA-150 34, UPBA-150 100, UPBA-150 114, UPBA-150 112, UPBA-150 200, UPBA-150 212, and UPBA-150 300
- 3 Includes Models: UPBA-400 A 100, UPBA-400 A 114, UPBA-400 A 112 and UPBA-400 A 200
- Includes Models: UPBA-100S 14, UPBA-100S 38, UPBA-100S 12, UPBA-100S 34, UPBA-100S 100, UPBA-100S 114, UPBA-100S 112, UPBA-100S 200, UPBA-100S 212, and UPBA-100S 300
- 5 Includes Models: UPBA-400S A 100, UPBA-400S A 114, UPBA-400S A 112 and UPBA-400S A 200
- 6 Includes Models: UPBA-450 A 100, UPBA-450 A 114, UPBA-450 A 112 and UPBA-450 A 200
- 7 Includes Models: UPBA-150S 14, UPBA-150S 38, UPBA-150S 12, UPBA-150S
 34, UPBA-150S 100, UPBA-150S 114, UPBA-150S 112, UPBA-150S 200, UPBA150S 212, UPBA-150S 300
- 8 Includes Models: UPBA-450S A 100, UPBA-450S A 114, UPBA-450S A 112 and UPBA-450S A 200
- 9 Includes Models: UP105-14, UP105-38, UP105-12, UP105-34, UP105-100, UP105-114, UP105-12, UP105-200, UP105-250, UP250-300
- 10 Includes Models: UP115-38, UP115-12, UP115-34, UP115-100, UP115-114, UP115-112, UP115-200, UP115-250, UP115-300
- 11 Includes Models: UP148-14, UP148-38, UP148-12, UP148-34, UP148-100,

- UP148-114, UP148-112, UP148-200
- 12 Includes Models: UP149-38, UP149-12, UP149-34, UP149-100, UP149-114, UP149-112, UP149-200
- ¹³ Includes Models: UP502-18, UP502-14, UP502-38, UP502-12, UP502-34, UP502-100, UP502-114, UP502- 112, UP502-200
- 14 Includes Models: UP1502-38, UP1502-12, UP1502-34, UP1502-100,
 UP1502-114, UP1502-112, UP1502-200
- ¹⁵ Includes Models: UP509-14, UP509-38, UP509-12, UP509-34, UP509-100, UP509-114, UP509-112, UP509-200, UP509-212, UP509-300
- 16 Includes Models: UP1509-38, UP1509-12, UP1509-34, UP1509-100, UP1509-114, UP1509-112, UP1509-200, UP1509-212, UP1509-300
- 17 Includes Models: UP548T-38, UP548T-12, UP548T-34, UP548T-100, UP548T-114, UP548T-112, UP548T-200
- ¹⁸ Includes Models: UP1548T-38 UP1548T-12, UP1548T-34, UP1548T-100, UP1548T-114, UP1548T-112, UP1548T-200
- 19 Includes Models: UPBA-475B-14, UPBA-475B-38, UPBA-475B-12, UPBA-475B-34, UPBA-475B-100, UPBA-475B-114, UPBA-475B-112, UPBA-475B-200, UPBA-475B-212, UPBA-475B-300
- 20 Includes Models: UPBA-485B-12, UPBA-485B-34, UPBA-485B-100, UPBA485B-114, UPBA-485B-112, UPBA-485B-200, UPBA-485B-212, UPBA-485B-300
- 21 Includes Models: UP0667000014, UP0667000038, UP0667000012,
 UP0667000034, UP06670000100, UP06670000114, UP06670000112,
 UP06670000200
- 22 Includes Models: UP0668000038, UP0668000012, UP0668000034, UP06680000100, UP06680000114, UP06680000112, UP06680000200
- 23 Includes Models: UP967 38, UP967 12, UP967 34, UP967 100, UP967 114, UP967 112, UP0967 200, UP0967 212, UP0967 300
- 24 Includes Models: UP968 12, UP968 34, UP968 100, UP968 114, UP968
 112, UP968 200, UP968 212, UP968 300
- 25 Includes Models: UPBA300-14, UPBA300-38, UPBA300-12, UPBA300-34, UPBA300-100, UPBA300-114, UPBA300-112, UPBA300-200, UPBA300-212, UPBA300-300
- 26 Includes Models: UPBA300S-14, UPBA300S-38, UPBA300S-12, UPBA300S-34, UPBA300S-100, UPBA300S-114, UPBA300S-112, UPBA300S-200, UPBA300S-212, UPBA300S-300
- 27 Includes Models: UPBA350-38, UPBA350-12, UPBA350-34, UPBA350-100, UPBA350-114, UPBA350-112, UPBA350-200, UPBA350-212, UPBA350-300
- 28 Includes Models: UPBA350S-38, UPBA350S-12, UPBA350S-34, UPBA350S-100, UPBA350S-114, UPBA350S-112, UPBA350S-200, UPBA350S-212, UPBA350S-300
- 29 After the base model comes DX or AXX where X=J, K, L, N, R, S, U, W, or WJ and XX=14, 16, 18, 20, or 24. The * may be any numeric digit and specifies handle option.
- 30 Includes Models: UPBA-480B-12, UPBA-480B-34, UPBA-480B-100, UPBA-480B-114, UPBA-480B-112, UPBA-480B-200, UPBA-480B-212, UPBA-480B-300, UPBA-480B-400
- 31 Includes Models: PM01LF0014, PM01LF0038, PM01LF0012, PM01LF0034, PM01LF0100, PM01LF0114, PM01LF0112, PM01LF0200
- 32 Includes Models: PM11LF0012, PM11LF0034, PM11LF0100, PM11LF0114, PM11LF0112, PM11LF0200
- 33 Includes Models: UPBA-480BH-12, UPBA-480BH-34
- 34 Includes Models: UPBA-480S-12, UPBA-480S-34, UPBA-480S-100, UPBA480S-114, UPBA-480S-112, UPBA-480S-200
- 35 Includes Models: UPBA-480SH-12, UPBA-480SH-34
- 36 Includes Models: UPBA-481B-12, UPBA-481B-34, UPBA-481B-100, UPBA-481B-114, UPBA-481B-112, UPBA-481B-200
- $^{
 m 37}$ Includes Models: UPBA-481BH-12, UPBA-481BH-34
- 38 Includes Models: UPBA-481S-12, UPBA-481S-34, UPBA-481S-100, UPBA-481S-114, UPBA-481S-112, UPBA-481S-200
- ³⁹ Includes Models: UPBA-490B-12, UPBA-490B-34, UPBA-490B-100, UPBA-490B-114, UPBA-490B-112, UPBA-490B-200
- 40 Includes Models: UPBA-490S-12, UPBA-490S-34, UPBA-490S-100, UPBA-490S-114, UPBA-490S-112, UPBA-490S-200
- 41 Includes Models: UPBA-491B-12, UPBA-491B-34, UPBA-491B-100, UPBA-491B-114, UPBA-491B-112, UPBA-491B-200

- 42 Includes Models: UPBA-491S-12, UPBA-491S-34, UPBA-491S-100, UPBA-491S-114, UPBA-491S-112, UPBA-491S-200
 Includes Models: UPBBTSCS02W 100, UPBBTSCW 100, UPBBTSCS02W 112, UPBBTSCW 112, UPBBTSCW 114, UPBBTSCS02W 200, UPBBTSCW 200
- 44 All listed products for this company are IAPMO Certified, whether they display the IAPMO Logo or not.
- 45 Includes Models: 118-2-12-HD (292 539), 118-2-34-HD (292 870), and 118-2-1-HD (293 698)
- 46 Includes Models: 118-4-12-HD (295 264) and 118-4-34-HD (295 491)
- $^{
 m 47}$ X may be D, E, F, G, H, or J, indicating size.
- $^{\rm 48}$ Includes models: UPBA-100H A12 and UPBA-100H B34
- 49 Includes models: UPBA-150H Al2 and UPBA-150H B34
- 50 Includes a prefix "F-". Models are also available in sizes 2"-12"

This information was valid on 2/4/2019.