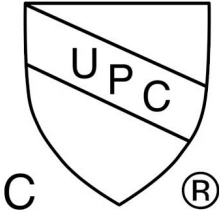


IAPMO RESEARCH AND TESTING, INC.

5001 East Philadelphia Street, Ontario, California 91761-2816 • (909) 472-4100 Fax (909) 472-4244 • www.iapmo.org



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 Having Jurisdiction.

Effective Date: October 2010 Void After: October 2011

Product: Backwater Valves File No. 4336

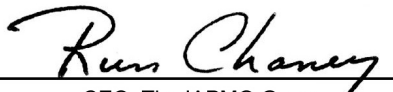
Issued To: Mainline (BWV) Manufacturing Inc.
12530 128th Street
Edmonton, AL TSL 1C9
Canada

IDENTIFICATION: Manufacturer's name or trademark, nominal size, flow direction arrow, material designation, ABS or PVC and UPC® certification mark. Canadian certified product can bear the cUPC® certification mark and must include either "DWV" or "B181.1" markings for ABS or "DWV" or "B181.2" for PVC.

CHARACTERISTICS: Plastic backwater valves to be used in drain, waste or sewer line, and mounted in a horizontal position. To be installed in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code, using IAPMO listed pipe and solvent cements.

Products comply with the applicable sections of the latest edition of the Uniform Plumbing Code® and the International Plumbing Code®. Models listed to the National Plumbing Code of Canada and Relevant Canadian Standard(s) shall bear the cUPC mark of conformity. Manufactured in compliance with ASME A112.14.1-03(R08), CSA B181.1-02 & CSA B181.2-02.


Chairman, Product Certification Committee

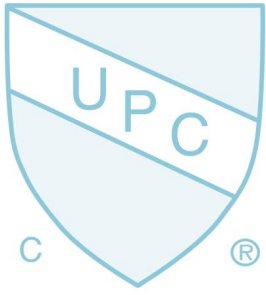

CEO, The IAPMO Group

For the most accurate and updated information please visit <http://pld.iapmo.org/4336>

This listing is for the period indicated herein and is void after the date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Reproduction of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing.



DOC#081A



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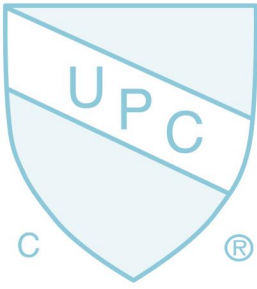
Void After: October 2011

Product: Backwater Valves

File No. 4336

Issued To: Mainline (BWV) Manufacturing Inc.

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.



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Void After: October 2011

Product: Backwater Valves

File No. 4336

Issued To: Mainline (bwv) Manufacturing Inc.

MODELS:

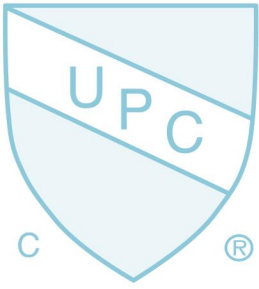
ML-3XA (ABS), ML-3XP (PVC), ½ML-4XA (ABS), ½ML-4XP (PVC)

Mainline Adapt-a-Valve (Extendable Backwater Valve)

Components included in each of above model numbers: 3BDY01 Body, 4BDY01 Body, cassette with extension adapter, gate, backwater valve extension adapter and optional cleanout lid

½4963A (ABS Body) Mainline Fullport Backwater Valve

½4963P (PVC Body) Mainline Fullport Backwater Valve



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CERTIFICATE OF LISTING

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Void After: October 2011

Product: Backwater Valves

File No. 4336

Issued To: Mainline (bwv) Manufacturing Inc.

ADDITIONAL COMPANY INFO: