IAPMO RESEARCH AND TESTING, INC.

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ERTIFICATE OF LISTING



IAPMO Research and Testing, Inc. is a product certification body in which its product certification system includes inspection and testing of 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/or 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.

Issued To:

HYDRO SYSTEMS CO.

3798 ROUND BOTTOM RD CINCINNATI, OH 45244, United States

Product:

Vacuum Breakers (Atmospheric)

Products are in compliance with the following code(s): **Uniform Plumbing Code (UPC®)** International Plumbing Code (IPC®)

Products are certified to the following standard(s)

ASSE 1001-2017

File Number: 5918 Revised Date:

December 10, 2024

Effective Date: December 2024

Void After:

December 2029*

Chairman, Product Certification Committee



Chief Technical Service Officer

*This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

This listing period is based upon the last date of the month indicated on the Effective Date and Void After 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. Production 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. This document shall be reproduced in its entirety.

IAPMO RESEARCH AND TESTING, INC. CERTIFICATE OF LISTING



Issued To: HYDRO SYSTEMS CO.

Effective Date: December 2024

File Number: 5918

Revised Date: December 10, 2024

Product: Vacuum Breakers (Atmospheric)

Void After: December 2029

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Identification:

Atmospheric type vacuum breaker assemblies shall be permanently and legibly marked with manufacturer's name or trademark, model number, maximum rated working pressure, maximum water temperature (May be omitted on 1/4" and 3/8"), nominal size, deck mounted (when tested as deck and equipment mounted), direction of water flow, and the UPC® Certification mark.

The markings shall be either cast, etched, stamped or engraved on the body on the assembly or on the brass or stainless steel plate securely attached to the assembly with corrosion resistant means.

Characteristics:

Pipe-applied atmospheric type vacuum breakers to be installed in accordance with the manufacturer's instruction and the latest edition of the Uniform Plumbing Code.

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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Models

Model Number	Description
10092530	1/4" Atmospheric Type Vacuum Breaker