

# IAPMO RESEARCH AND TESTING, INC.

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## CERTIFICATE OF LISTING

NSF/ANSI/CAN 61

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:*

### FLOW DYNAMICS LLC

5674 EL CAMINO REAL SUITE A, CARLSBAD, CA 92008, UNITED STATES

*Product:*

### Drinking Water System Components - Health Effects

*Products are certified to the following standard(s)*

**NSF/ANSI/CAN 61-2023**

File Number: N-8904

Revised Date: February 9, 2026

Effective Date: September 2024

Void After: September 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](http://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

**NSF/ANSI/CAN 61**

Issued To: FLOW DYNAMICS LLC

Effective Date: September 2024

File Number: N-8904

Revised Date: February 2026

Product: Drinking Water System Components - Health Effects

Void After: September 2029

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at [pld.iapmo.org](http://pld.iapmo.org)

**Identification:**

Each product shall be permanently and legibly marked with the manufacturer's name or trademark. The product may also be marked with the standard designation "NSF/ANSI/CAN 61".

**Characteristics:**

Materials or products that come into contact with drinking water and/or drinking water treatment chemicals. Products and materials may include process media, protective materials, joining and sealing materials, pipes and related products, mechanical devices used with treatment/transmission/distribution systems, and mechanical plumbing devices. To be installed in accordance with the manufacturer's instruction. Lead free requirements are addressed under a separate certificate of listing.

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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## CERTIFICATE OF LISTING

### Models

#### Gen 2

Model Number	Description
11550	0.75" Smart Valve-G2
11540	1.0" Smart Valve-G2
10395	1.5" Smart Valve-G2
10227	2.0" Smart Valve-G2
11685	3.0" Smart Valve-G2
12045	4.0" Smart Valve-G2
11995	6.0" Smart Valve-G2
12150	8.0" Smart Valve-G2
12375	10" Smart Valve-G2
12285	12" Smart Valve-G2