## IAPMO RESEARCH AND TESTING, INC.

5001 E. Philadelphia Street, Ontario, CA 91761 • Phone (909) 472-4100 • Fax (909) 472-4244 • www.iapmort.org







### **CERTIFICATE OF LISTING**

**LEAD FREE** 

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:

### **Lead Free Plumbing Products**

Products are certified to the following standard(s)

Section 1417(d) of the Federal Safe Drinking Water Act, and
The lead content requirements of Section 116875 of the
California Health & Safety Code
NSF/ANSI/CAN 372-2022

File Number: 8905

Effective Date: November 2024

Void After:

November 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: Flow Dynamics LLC. Effective Date: November 2024

LEAD FREE

File Number: 8905

**Product:** Lead Free Plumbing Products Void After: November 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

#### 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.

# IAPMO RESEARCH AND TESTING, INC. CERTIFICATE OF LISTING

**Issued To:** Flow Dynamics LLC. **Effective Date:** November 2024

LEAD FREE

File Number: 8905

**Product:** Lead Free Plumbing Products **Void After:** November 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

#### Models

#### Gen 2

11550 0.75" Smart Valve, G2  11540 1.0" Smart Valve, G2  10395 1.5" Smart Valve, G2	
·	
10395 1.5" Smart Valve, G2	
1.5 Smart valve, G2	
10227 2.0" Smart Valve, G2	
11525 3.0" Smart Valve, G2	
11530 4.0" Smart Valve, G2	
11155 6.0" Smart Valve, G2	
11150 8.0" Smart Valve, G2	
11120 10" Smart Valve, G2	
11160 12" Smart Valve, G2	