

# IAPMO RESEARCH AND TESTING, INC.

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NSF/ANSI 61

## 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.

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)

Effective Date: September 2019

Void After: September 2024

Product: Drinking Water System Components – Health Effects

File No. N-8904

Issued To: Flow Dynamics Llc  
Po Box 231021  
Encinitas, CA 92023

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 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.

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

  
Chairman, Product Certification Committee

  
CEO, The IAPMO Group

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.**  
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**NSF/ANSI 61**

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Issued To: Flow Dynamics Llc

NSF/ANSI 61-2016

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MODELS:

<u>Model No.</u>	<u>Description</u>
AFC-1.5-55-50014	1-1/2" Smart Valve, Single End
AFC-1.5-55-50014D	1-1/2" Smart Valve, Double End
AFC-1-55-50015D	1" Smart Valve, Double End
AFC-2-55-50013	2" Smart Valve, Single End
AFC-2-55-50013D	2" Smart Valve, Double End
AFC-3-55-50012	3" Smart Valve
SM-75-00	3/4" Smart Valve, Single End
SM-75-00D	3/4" Smart Valve, Double End
AFC-4-55-50010 4"	Smart Valve
AFC-6-55-5008 6"	Smart Valve
AFC-8-55-5006 8"	Smart Valve
AFC-10-55-5004 10"	Smart Valve
AFC-12-55-5002 12"	Smart Valve