

# CERTIFICATE OF ACCREDITATION

This is to attest that

#### **NSF INTERNATIONAL**

789 NORTH DIXBORO ROAD ANN ARBOR, MICHIGAN 48105, U.S.A.

**Testing Laboratory TL-179** 

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date May 6, 2024



President

# **SCOPE OF ACCREDITATION**

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

#### **NSF INTERNATIONAL**

www.nsf.org

**Contact Name** Charles Newton

**Contact Phone** +1 734 4920134

Accredited to ISO/IEC 17025:2017

Effective Date May 6, 2024

Chemical		
NSF 8878	Preparation and Analysis of Total Metals in Solid Matrices like Consumer Products	
NSF 61	Drinking water system components health effects	
Plumbing		
ASME A112.6.3/ CSA B79.3	Floor drains	
ASME A112.6.4	Roof, Deck and Balcony Drains	
ASME A112.6.8/ CSA B79.8	Trench drains	
ASME A112.14.1	Backwater valves	
ASME A112.14.3	Grease interceptors	
ASME A112.14.4	Grease removal devices	
ASME A112.18.1/CSA B125.1	Plumbing supply fittings	
ASME A112.18.2/CSA B125.2	Plumbing waste fittings	
ASME A112.18.6/CSA B125.6	Flexible water	
ASME A112.19.3/CSA B45.4	Stainless steel plumbing fixtures	
ASSE 1049	Performance requirements for individual and branch type air admittance valves for chemical waste systems	
ASTM F477	Standard specification for elastomeric seals (gaskets) for joining plastic pipe	
ASTM F2324	Standard test method for prerinse spray valves	
ASTM F2831	Standard practice for internal non structural epoxy barrier coating material used in rehabilitation of metallic pressurized piping systems	





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CSA B356	Water pressure reducing valves for domestic water supply systems
EPA WaterSense	Specifications for high efficiency lavatory faucets
EPA WaterSense	Specification for commercial pre-rinse spray valves
ISO 11143	Dentistry amalgam separators
PDI G101	Testing and rating procedure for hydro mechanical grease interceptors
PDI G102	Testing and certification for grease interceptors with FOG sensing and alarm devices
Plastics	
ANSI/CAN/UL/ULC 1285	Standard for Safety pipe and couplings, polyvinyl chloride (PVC), and oriented polyvinyl chloride (PVCO) for underground fire service
ANSI/CAN/UL/ULC 1821	Standard for Safety thermoplastic sprinkler pipe and fittings for fire protection service Exceptions: Cl. 13, Cl. 20, and Cl. 30
ASTM D1784	Standard specification for rigid poly (vinyl chloride) (PVC) compounds and chlorinated poly (vinyl chloride) (CPVC) compounds
ASTM D5990	Standard Classification System for Polyketone Injection Molding and Extrusion Materials (PK)1
ASTM D6358	Standard Classification System and Basis for Specification for Poly (Phenylene Sulfide) (PPS) Injection Molding, Extrusion and Blow Molding Materials Using ISO Methods
ASTM F2160 Sec 5.3.1, 4.4	Standard Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter (OD)
ASTM F3541	Standard Practice for Sectional Repair of Existing Gravity Flow, Non-Pressure Pipelines and Conduits by Pushed or Pulled-In-Place Installation of Cured-In-Place Thermosetting Resin Pipe (CIPP)
FM 1613 Sec 4.3, 5.5.7, 5.5.9, 5.5.10	Examination Standard for Polyethylene (PE) Pipe and Fittings for Underground Fire Protection Service
ISO 4427-1	Plastics piping systems — Polyethylene (PE) pipes and fittings for water supply — Part 1: General
ISO 4427-3 Table 7	Plastics piping systems — Polyethylene (PE) pipes and fittings for water supply — Part 3: Fittings
NSF 14	Plastic piping system component and related material
NSF 359	Valves for crosslinked polyethylene (PEX) water distribution tubing systems
UL 651	Standard for Safety Schedule 40, 80, type EB and a rigid PVC conduit and fittings



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ASME: American Society of Mechanical Engineers

ASSE: American Society of Safety Engineers ASTM: American Society for Testing Materials AWWA: American Water Works Association

CSA: Canadian Standards Association

EN – European Norm

EPA – US Environmental Protection Agency

ISO -International Organization for Standardization

PDI: Plumbing and Drainage Institute

UL: Underwriters Laboratories



