

Pressure Instruments Designed for Challenging Potable Water Systems

If you are purchasing instruments for potable water systems, your challenge is to ensure that every component you buy is certified to meet the strict NSF/ANSI/CAN 61 (NSF 61) standards. This certification guarantees each component is safe for use in drinking water systems.



The good news is Ashcroft offers [NSF 61-compliant instruments](#) for potable water applications, underscoring our commitment to product safety, quality and public health.

Pressure Gauges



- Ashcroft® 1008-S Pressure Gauge
- Ashcroft® 1009-SW Duralife® Pressure Gauge
- Ashcroft® 1279-S Duragauge® Pressure Gauge

Pressure Transducers (Sensors)



- Ashcroft® G2-Series Pressure Transducer
- Ashcroft® G3-Series Pressure Transducer
- Ashcroft® T2-Series Pressure Transducer

Pressure Switches



- Ashcroft® A Series Miniature Pressure Switch
- Ashcroft® B Series Pressure Switch
- Ashcroft® G Series Pressure Switch
- Ashcroft® L Series Pressure Switch
- Ashcroft® P Series Pressure Switch

Diaphragm Seals & Isolation Rings



- Ashcroft® 200 / 201 Threaded Diaphragm Seal
- Ashcroft® 80 Wafer Isolation Ring
- Ashcroft® 81 Bolt-thru Isolation Ring
- Ashcroft® 82 Threaded Isolation Ring

Note: See applicable data sheets for specific models when configuring for NSF 61 requirements.

Have questions?

Discuss your specific requirements with an Ashcroft expert today.

Contact Us

+ 1 800-328-8258

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**NSF-61 Compliant
Instruments**



Frequently Asked Questions

Q. What is NSF 61?

A. NSF 61 is a critical standard established by the [National Sanitation Foundation](#) (NSF) that focuses on the health effects of any components used in systems that produce drinking water. This certification guarantees that any materials and products in contact with drinking water do not leach harmful contaminants above established limits. It also ensures manufacturing facilities are audited yearly to verify compliance.

Q. Does NSF 61 satisfy the EPA mandate?

A. Yes. NSF 61 certification of components satisfies this EPA requirement, so you can be confident when selecting them for your potable water systems.

Q. Why was NSF 61 created?

A. Components and materials used in public water systems can leach harmful contaminants into drinking water. These contaminants, like lead, mercury and other organic compounds, can pose significant health risks over time, even at low levels.

For this reason, the [Environmental Protection Agency](#) (EPA) requires a third-party guarantee that any components in contact with the water in these systems will not contaminate public water supplies. The EPA mandate was established to protect public health.

Q. What are the advantages of NSF 61-Certified Products?

- A.** Using NSF 61-certified products in water system applications has numerous advantages for consumers and water instrument manufacturers.
- **Improved water quality:** NSF 61-certified products undergo thorough testing to ensure water remains safe for consumption, protecting public health.
 - **Enhanced durability and performance:** Components that meet NSF 61 standards are engineered to endure the demands of water system operations without deterioration and tend to last longer, ultimately reducing maintenance and replacement expenses over time.
 - **Regulatory approval and acceptance:** Using NSF 61-certified products in your water applications simplifies approval and inspection processes with regulatory agencies because it demonstrates your commitment to meeting or exceeding safety standards.
 - **Cost savings:** Although NSF 61-certified products may come with a slightly higher cost, they provide savings over the long term by reducing health risks, liabilities and maintenance costs. Plus, using certified products in your system will proactively avoid expensive issues associated with non-compliance and water contamination.
 - **Environmental benefits:** By preventing harmful substances from entering the water supply, NSF 61-certified products contribute to environmental protection. This aligns with broader sustainability goals and promotes the responsible use of materials in manufacturing.
 - **Market competitiveness:** As a manufacturer of these water system components, obtaining NSF 61 certification reinforces Ashcroft's commitment to quality and safety.

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