Quality Assurance and Market Acceptance for Pool, Spa, and Recreational Water Safety Products

Due to heightened concern about safety at recreational water facilities, there has been an increase in demand for NSF certified products. NSF’s testing and certification assures performance and functionality of the critical safety products used at pools and spas. As more and more safety products enter the market, there are more questions and concerns about their efficacy. For manufacturers, third-party testing and certification is paramount to demonstrate product quality and validity.

NSF’s 50-plus years experience with recreational water products and our independently accredited certification program to ISO 17021 and testing laboratory to ISO 17025, enables efficient performance of a broad range of safety product testing, from standardized to highly specialized.

Some of the standards used by NSF to evaluate and test safety products include:

- NSF/ANSI Standard 50 - Equipment for Recreational Water Facilities
- ASTM F2208 - Pool Alarms
- ASTM F1346 - Pool and Spa Safety Covers
- APSP – 16 & ASME A112.19.8 - Suction Fittings
- ASME A112.19.17 and ASTM F2387 - SVRS, (Safety Vacuum Release Systems)
- ASTM F2707 - SVLS, (Safety Vacuum Limiting Systems)
- ASTM F1908, F2049, F2286, F2409, F2699 - Fence/Barrier-Pool, Spa, Spray/Play Areas
- ASTM F963 - Consumer Safety of Toys
- ASTM G153, G154, and G155 - Methods for UV Exposure

Certification Benefits

Manufacturer Benefits:

- NSF Mark recognition – allows faster market access and expedited regulatory acceptance
- Third-party confirmation – can reduce potential liability issues
- A dedicated NSF project manager who will provide excellent service and keep your project moving swiftly through the certification process
- Ongoing support related to technical development and regulatory requirements
Benefits for public health inspectors and consumers:

- All products comply with rigorous and relevant testing requirements
- Simple verification of a product’s listing status at www.nsf.org/info/listings. Find product type, product trade name, manufacturer name and location for all NSF-certified products
- A Regulatory Assistance Hotline (877.867.3435) and Consumer Hotline (888.99.SAFER) for additional support

As a renowned leader in water safety and a World Health Organization (WHO) Collaborating Centre in the area of recreational water safety, NSF has the in-house capacity, knowledge and expertise to serve your certification needs each step of the way. Ask us how your company can get started today.

Why Choose NSF?

Since 1960, NSF has provided testing and certification services to ensure the safety of recreational water products. Through the decades, NSF has expanded its program to include testing for various product types and technologies used in the industry, while always keeping our public health and safety mission at the forefront. Today, NSF protects pool, spa, and waterpark patrons through its safety and performance product testing, production site audits, and product retesting.

NSF Value-Added Services

- Various certification services - NSF/ANSI Standard 50 as well as ASTM, ASME, APSP, CSA, and other standards
- Your one-stop shop – to save time and money for all your pool, spa, and recreational water testing and certification services
- 150,000 square feet of in-house laboratory services - to perform all your testing for performance, microbiology, chemistry, health effects and toxicity, etc.
- Expedited turnaround times – evaluation and field testing services at your location
- Custom R&D testing services and standards development – perfect for validating new products and technologies and introducing them to the market

NSF International has the qualifications and reputation to help your business meet the needs of the market and get the recognition and acceptance that is critical to your company’s success.

Contact Us

For further information or to arrange a meeting please contact email pools@nsf.org or call us at +1.734.769.8010.

NSF International
789 N. Dixboro Road, Ann Arbor, MI 48105 USA
Tel: +1.734.769.8010 | Fax: +1.734.769.0109
Email: pools@nsf.org | Web: www.nsf.org/info/pools