

Serving the Industry Since 1855

The Industry's Premier Nuclear Valve, Valve Diagnostic and Maintenance Services Leader









CRANE Nuclear delivers a broad offering of solutions to the nuclear industry, aligned under three competencies:

Valves and Valve Parts

With superior engineering and manufacturing capabilities and processes, CRANE Nuclear is the premier OEM for nuclear-grade valves and replacement parts with industry leading lead times.

Nuclear Services

Using a scope-based, process-driven approach, CRANE Nuclear is the industry leader for providing valve services to nuclear power plants worldwide.

In addition, CRANE Nuclear offers a diverse curriculum of training courses specifically designed to help nuclear power utilities keep their workforce abreast of the latest technological advances in air-operated, motor-operated, and check valve diagnostics, as well as valve and actuator maintenance and repair.

Testing Products

For over 25 years, CRANE Nuclear has played an unparalleled role in maintaining the health of critical valves and actuators, as the pioneer in the design and manufacture of integrated, portable, and online valve diagnostic technology.

- 1855 CRANE begins manufacturing valves
- 1952 CRANE manufactures nuclear valves for the US Navy
- **1956** CRANE manufactures and supplies first Gate valve for commercial nuclear power plant (Shippingport)
- **1971** CRANE obtains the ASME "N" symbol for both valves and weld fittings
- 1981 CRANE Nuclear establishes Valve Services Group to perform outage service
- 1984 CRANE begins testing nuclear valves with the 2000 series diagnostic system
- **1996** CRANE Valves Nuclear Operations expands into a new valve manufacturing facility in Bolingbrook, Illinois
- **1997** CRANE acquires ITI Movats from Westinghouse
- 1998 CRANE Valves Nuclear Operations and Crane Movats become "CRANE Nuclear, Inc." CRANE Nuclear acquires Liberty Technologies, Inc.
- 2005 CRANE Co. celebrates its 150-year anniversary
- 2009 CRANE Nuclear launches new product line for valve monitoring and diagnostics

CRANE Nuclear was one of the **FIRST** to manufacture nuclear-grade valves for the industry.

CRANE Nuclear is the historical LEADER in developing innovate valve testing products.

With unique capabilities as a valve OEM and provider of services, training, and diagnostic systems, CRANE Nuclear offers **THE TOTAL PACKAGE**.

THE FIRST. THE LEADER. THE TOTAL PACKAGE.



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