



Curtiss-Wright Brantford Facility

Products and Services for the Canadian Nuclear Market



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Since 1984, Curtiss-Wright's Brantford facility has supported both the North American and global nuclear power industry. Located in Brantford, Ontario, the Canadian site features a 25,000-square-foot manufacturing operation certified by ASME and audited by NUPIC and NIAC to meet stringent nuclear application standards.

As part of its ongoing commitment to better serve the Canadian nuclear market, the Brantford facility is expanding its product offerings and enhancing its quality programs to achieve full certification to CSA N285.0 and N299.2. These efforts enable the delivery of integrated, high-performance solutions tailored to the industry's most demanding environments, including advanced valves, actuators, instrumentation, snubbers, diagnostic equipment, and lifecycle services.

Curtiss-Wright provides the technologies and expertise necessary to enhance reliability, reduce risk, and extend asset life. With proven capabilities in seismic and equipment qualification, obsolescence management, and outage support, these solutions are designed to ensure that critical systems operate safely and efficiently.

With more than 60 years of leadership in the nuclear industry, Curtiss-Wright has established a legacy of innovation and trust. This legacy is further reinforced by a strong commitment to the Canadian market, where Curtiss-Wright plays a key role in delivering compliant, high-quality solutions that address the evolving needs of the CANDU fleet and next-generation reactor technologies.



Valves

AMOT

- 3-Way Thermostatic Valves
- Fuel Gas Shut-Off Valves

BIF

- High-Performance Butterfly Valves

Circle Seal

- Excess Flow Check Valves
- Poppets and Pressure Regulators

IMO

- 3-Screw Pumps
- Aftermarket Support

ITT Engineered Valves

- Dia-Flo® Diaphragm Valves
- Cam-Tite® Ball Valves

Valmet-Jamesbury

- High Performance Butterfly Valves
- Soft-Seated Ball Valves
- Metal-Seated Ball Valves

Marotta

- Pressure Relief Valves
- Custom-Designed Solenoid Valves
- Excess Flow Check Valves

NozzleCheck

- Axial Flow Check Valves
- Non-Slam Operation
- Eliminates Water Hammer Induced Damage

PermaSeat

- Triple-Offset, Metal Seated Butterfly Valves
- Large Diameter Butterfly Valves
- High-Performance Butterfly Valves

Ringo Valves

- Butterfly, Gate, Globe, Check, and Control Valves
- Custom-Designed Valves

Actuation

Bettis

- Quarter-Turn Pneumatic Actuators
- IEEE Qualified
- Aftermarket Support

Enertech Electro-Hydraulic Operator (EHO)

- Modulating, Rotary, Linear Actuators
- IEEE Qualified
- Custom-Designed Systems

QTRCO

- Quarter-Turn Pneumatic Actuators
- Premium Materials of Construction
- Custom-Designed Solutions

Instrumentation and Condition Monitoring

BIF

- Venturi Flow Meters

ITT Conoflow

- Air Filter Regulators
- I/P Transducers
- Positioners
- IEEE Qualified

Snubbers

Enertech

- Large Bore Equipment Snubbers
- True Test-In-Place Manifolds

Nuclear Services

On-Site, Outage Support, and Engineering Services

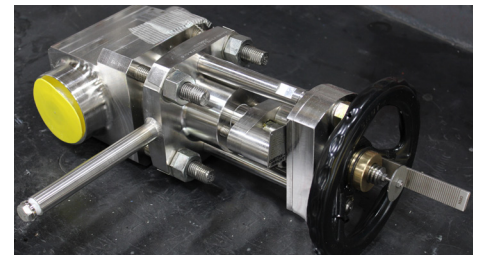
- Upgrades and Modifications
- Troubleshooting
- Repair, Refurbishment, Rebuilding
- ASME Code Design/Reconciliation
- Seismic Analysis
- Commercial Grade Dedication
- Application Engineering Support
- Obsolescence Solutions
- 24-Hour Technical Support



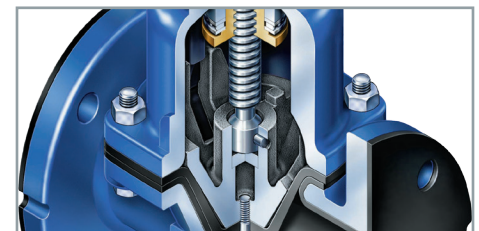
Enertech Hydraulic Operator (EHO) Actuator



Ringo Butterfly Valve



Ringo Gate Valve



ITT Diaphragm Valve

Nuclear Power Industry