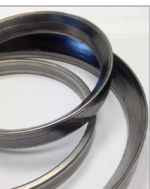
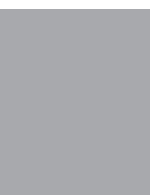
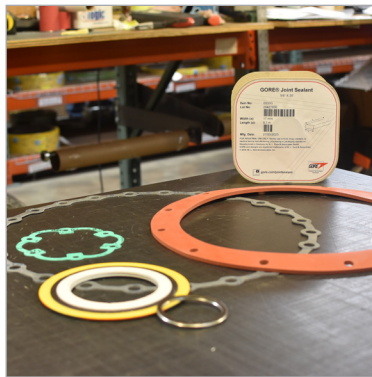
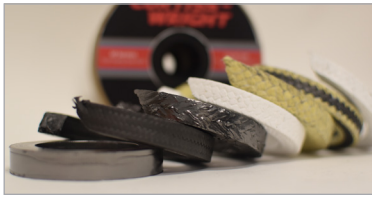
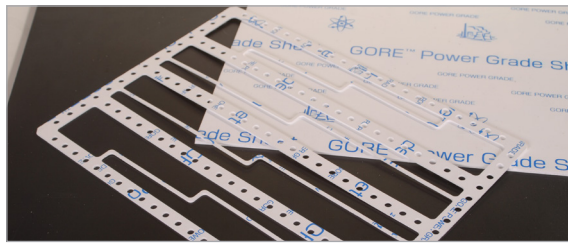


Emergent Fluid Sealing Solutions for New Plant Construction



Trusted by Utilities. Built for Builders.

Curtiss-Wright is a leader in fluid sealing technologies and services for commercial nuclear and fossil power plants, chemical, petrochemical, Department of Energy (DOE), Department of Defense (DoD), Original Equipment Manufacturers (OEMs), and the industrial market. We are recognized as a “Best in Class” company with outstanding customer service and quality. Our numerous customer recognitions and awards include Utilities Service Alliance (USA), First Energy, and Constellation “Supplier of the Year” awards, as well as Nuclear Energy Institute (NEI) TIP awards for packing and graphite pressure seal technology. As the power generation industry advances, Curtiss-Wright remains ready and equipped to meet the evolving demands of new power plant construction.

CURTISS - WRIGHT



About Curtiss-Wright

When timelines are tight and specifications change by the hour, Curtiss-Wright delivers fast, engineered solutions for every fluid sealing need during the construction of new power generating facilities- whether it be fossil, nuclear, hydrogen, or combined cycle plants.

Construction-Focused Sealing Capabilities

Pre-Planning Consultation

- Early-stage product selection assistance
- Engineering input to align with spec packages
- Custom material and gasket selection for long-term plant reliability

Rapid Response - When Design Changes

- Emergent gasket, packing, and sealing needs
- Millions in Inventory of emergent valves
- Custom-cut gasket fabrication within 24-48 hours

Fluid Sealing Teaming Partners

- Flexitallic®
- Flexaseal®
- Garlock®
- Gore®
- Holz Rubber Company®
- Nord-Lock®
- Thermoseal®

Product Offerings

- **Gaskets:** Spiral wound, Change gaskets, and Thermiculite
- **Packing:** Engineered valve/shaft packing
- **Graphite Pressure Seals:** Manufactured in-house
- **Expansion Joints:** Rubber, PTFE, metal bellows
- **Mechanical Seals:** Standard and split seals for pumps, agitators, and blowers
- **Leak Management:** Flange injection and emergency bolting services.

On-Site Field Services

- Walkdowns, offset measuring, and expansion joint surveys
- Nord-Lock Superbolts and washers
- HydraNut and bolt tensioner installs during equipment setting
- Valve packing during commissioning

Built for Urgency. Backed by Expertise.

With access to leading brands like Flexitallic, Flex-a-seal, Garlock, Gore, and Holz, our team of sealing specialists support contractors and utilities with proven solutions and fast lead times.

Nationwide Reach. Local Support.

Strategically located near key power hubs, our facilities and technical teams are ready to support your project with site visits, field measurements, and emergency material support at every step.

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