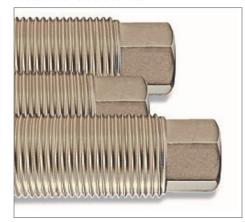
Specialty Fastener and Bolting Solutions

DOE Solutions



Nuclear Power Parts and Services







Fastener Solutions

Curtiss-Wright offers an innovative and comprehensive range of products and services that have supported the U.S. Department of Energy Complex and commercial operating reactors for over 55 years. We continuously provide bolting solutions and experience in support of new construction, aging equipment management, component replacement, and obsolescence initiatives.

Safety-Related and Commercial Fasteners

- Bolts
- Screws
- Nuts
- Washers
- Studs
- Threaded Rods
- Custom Manufacturing

Key Features

- Commercial Grade Dedication Program
- Full Machining Center including:
- 24 CNC Turning Centers
- 5 CNC Milling Centers
- 6 Thread Rolling
- 2 Waterjet Cutting Machines
- Custom Machined Components
- Reverse Engineering/Obsolescence Programs
- Common and Exotic Metals

Bolting Solutions

Curtiss-Wright offers smart, high-performance bolting products and expertise to support flange installation and removal. Our bolting products and systems are designed to save time and increase the reliability of the joint by directly tensioning the fasteners. The risk of galling, long evolutions for torque patterns, and the requirements for heavy installation tools are reduced and sometimes eliminated. Installation and removal processes become easy, accurate, and repeatable for most critical flanges. Are you experiencing stuck studs, yielded fasteners, uneven flange loading, pinched gaskets, loss of clamp load, worker fatigue, or injuries? Talk to our bolting experts and ask about these solutions:

- **HydraNut** High-temperature hydraulic tensioning system
- PlasmaBolt Fasteners with anti-galling surface treatment
- Superbolt® Mechanical tensioners using low torque
- Boltight® Hydraulic tensioning system with flexibility
- Additional Offerings Load Indicating Bolts & Smart Pumps

Quality Program Highlights

- ASME NQA-1 Quality Assurance Program
- · Compliant with the Buy American Act
- Meets the Fastener Quality Act of 1999 (PL-106-34)
- ISO 9001 without Design Certified
- Suspect / Counterfeit Part Prevention Procedures
- ASME Sections III and XI Certified
- Diversified Spend Program
- ASME NCA-4000/ NCA-3800
- MIL 45208A Related Quality Program



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