## **U.S. DOE Glovebox Components and Services**

Specialized Solutions

Curtiss-Wright offers a comprehensive range of products and services that support glovebox fabrication and design for the U.S. Department of Energy's Office of Environmental Management, the National Nuclear Security Administration, Office of Nuclear Energy and the complex of National Laboratories. Our advanced nuclear power portfolio of solutions and services has evolved into serving the DOE sites, NNSA, EPC and tier suppliers supporting M&O, capital projects and the safeguard of our nuclear weapons stockpile. With our strategic vendor relationships and long standing history of excellence and innovation, there isn't a project too complex or granular for us to tackle.

## **Quality Standards and Programs**

- ASME NQA-1 2-15, Safety Class and Safety-Significant
- Fastener Quality Act of 1999 (PL-106-34)
- Buy American Act Compliant (FAR-52.225-11)
- Anti-Fraud/Falsification Procedures
- Guaranteed Material Traceability
- Diversified Spending Program

## **Products**

- Fasteners and Bolting Solutions
  Weld Studs
- Construction Products
  - UniStrut, Hilti, Eaton
  - Cable Tray
- Gaskets and Sealing Products
  - Expansion Joints
  - Zipper Gaskets
  - Window Gaskets
  - Flat Gaskets
  - Laminated Safety Glass
- HVAC
  - HEPA Filtration
  - Fans and Blowers
  - Dampers
- Electrical Connectors
- Quick Connects
  - Electrical Penetration Assemblies
- Valves and Actuators
  - Hydraulic, Pneumatic and Manual
- Digital Controls and Relays

## **Services and Testing**

- Commercial Grade Dedication
- Equipment Qualification and Seismic Testing
- Project Management
- Custom Machining
- Reverse Engineering
- Obsolescence Alternative Sourcing
- · Non-Destructive Testing and Non-Destructive Examination

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Unique Gasket Materials



Quick Connect Assembly



Seismic Testing Platform



