## **Equipment Qualification**

Complete Testing Solutions

## About Equipment Qualification (EQ)

Curtiss-Wright offers a distinguished set of Equipment Qualification capabilities for harsh and mild environments. Our Qualification Center is fully equipped for in-house testing for a broad range of components and assemblies. Throughout our many years of practice, we have developed an expansive library of qualification test procedures and reports.

## **EQ** Tests

- Loss of Cooling Accident (LOCA)
- HELB/ MSLB
- Vibration Aging
- Humidity Chambers
- Thermal Aging Ovens
- Steam Test Simulators
- Post LOCA Submergence Chamber
- Radiation Testing
- Mechanical/Electrical Cycling
- EMI/RFI Testing
- Seismic Qualification Testing
- Side Load Testing

QUALITY PROGRAMS

- ASME NQA-1
- ANSI N45.2
- ASME B31.1
- ASME Section IX
- AWS
- 10CFR50 Appendix B
- 10CFR21
- CSA N285
- CSA B51
- CSA N299.1-16
- NUPIC and NIAC audited











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