

COMPANY OVERVIEW

CLASS 1E MANUFACTURING, SYSTEM INTEGRATION & COMPONENTS SINCE 1979
THIRD-PARTY DEDICATION OF SAFETY-RELATED PARTS, SYSTEMS AND EQUIPMENT
QUALIFICATION AND DEDICATION OF COMMERCIAL-GRADE EQUIPMENT USING EPRI GUIDELINES
EQ, SEISMIC AND PERFORMANCE TESTING

QUALITY ASSURANCE PROGRAM

- 10 CFR 50 Appendix B
- 10 CFR Part 21 Reporting
- ANSI/ASME NQA-1
- NUPIC and NIAC Audited

SUPPLIER TO

- Commercial Nuclear Power Plants
- A & E Firms
- Department of Energy
- Testing & Research Facilities
- OEM Supplier

SUPPORT LICENSE EXTENSION, POWER UPRATES & CHANGES IN POSTULATED CONDITIONS

- Conform & Update Electrical Drawings
- Qualified Life Calculations/Extensions
- Re-Engineered Products
- New Qualification Programs
- Schematics & Wiring Diagrams

EXPERIENCE

- Over 9,400 Parts Qualified
- Over 7,000 Projects Completed
- Harsh, Mild & Seismic
- Founding Member of NIAC

MANUFACTURING & SYSTEM INTEGRATION

- MCC Buckets
- Control Panels & Electrical Systems
- Power Distribution Panel & Power Supplies
- Electric Heaters
- Instruments & Controls

QUALIFICATION, DEDICATION & PERFORMANCE TESTING

- Thermal, Radiation & Vibration Aging
- Electrical & Mechanical Cycling & Design Testing
- HELB (High Energy Line Break)
- LOCA (Loss of Coolant Accident) Testing
- EMI & RFI Qualification & Seismic Testing

Class 1E Systems & Components Since 1979

