

The pre-eminent and most dependable (quality, fulfillment, aftermarket support) **supplier of parts** (new, refurbished) & solutions (obsolescence, lifecycle management) to the nuclear industry, globally.

# GEH — PARTS

## Electrical and Mechanical

OEM knowledge and engineering support for Non-Safety and Safety-rated PARTS:

### • Electrical

- Relays and Switches
- Low and Medium Voltage Switchgear
- Molded Case Circuit Breakers
- Transformers, Meters, Heaters, etc.



### • Mechanical

- Valves and Pumps
- Service and Handling Equipment, MSLPs, Tooling
- NSSS Hardware and ASME Parts
- Hydraulic and Air Cylinders

### • Motors

- Custom and Nominal Duplicate
- Large, Medium, and Fractional HP
- Safety, Non-Safety, and Commercial Grade
- Stators, Rotors, and Rotor Kits
- Air Coolers and Cooling Coils
- Bearing Replacement /Bearing Repair
- Thermocouples and RTDs
- Tachometer Generators
- Original and Updated Oil Level Switches



## Reactor PARTS

Assemblies, sub-component parts, and engineering support incorporating OEM design, manufacturing, and quality:

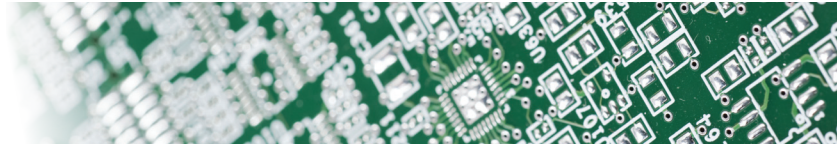
- Control Rod Blades
- Control Rod Drives
- Hydraulic Control Units
- Reactor Internals



## Electronics

GE-BWR design – Full complement of new and/or refurbished Safety and Non-Safety rated parts and services:

- Instrumentation & Controls
  - NUMAC
  - Power Supplies
  - Other GE-BWR Systems



## PARTS Solutions

- Electronics Engineering Services – Path to Solution for Obsolescence
  - Part Equivalency
- Electronics Repair & Return – Diagnostic Test/Evaluation or Direct Quote
- Electronics Failure Analysis Service
- Motor Bearing Repair/Refurbishment Services
- PARTS Asset Management Solutions (PAMS) - Custom PARTS Solution
  - Expanded Exchange Service Program – EESP
  - Inventory Management – IM
  - Engineering Services – ES
  - System Health Report – SHR
- Fixed Pricing Solutions with Options
  - Eliminate RFQ Process, Reduce Lead Time to 24 Hours, Eliminate Expedite Fees
  - Across all Product Lines

## Our Commitment

- Product Quality
- OEM Expertise
- On-Time Delivery
- 24/7 Support



**For additional information pertaining to our PARTS offerings or Solutions, contact your Customer Account Leader, or contact:**

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# HITACHI

