# CONTACT INFO & SERVICES

#### **CONTACT INFORMATION**

# Ray Newell

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# Myra Miller

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#### **Nicole Gill**

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#### Kendra Clark

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# **After Hours Support**

nutherm911@nutherm.com

Nutherm

# CORE PRODUCTS AND SERVICES

# SERVICES

#### Qualifications

- Thermal Aging
- Mechanical Cycling
- Electrical Cycling
- HELB/MSLB & LOCA Testing
- Radiation Aging
- EMI/RFI Testing
- Seismic Testing
- Vibration Aging

# Dedication

- Critical Characteristic Verification
- Material Analysis
- Similarity Analysis
- Equivalency Evaluations
- Material Property Testing
- Dedication Services
- Calibration of Dedicated Instruments
- Performance
- Electrical Design Tests
- Mechanical Design Tests
- Metallurgical Tests

# **COMPONENTS**

#### **Protective Devices**

- Air Circuit Breakers
- Molded Case Circuit Breakers
- Vacuum Circuit Breakers
- Fuses/Fuse Blocks
- Protective Relays
- Test Switches
- Potential/Current Transformers
- Overload Relays/Heater Coils
- Fused Disconnect Switches
- Power Monitors

# **Control Devices**

- Pushbutton/Selector Switches
- Indicator Lights
- Auxiliary Relays
- Timing Relays/Timers
- Contactors/Motor Starters
- Control Power Transformers
- Terminals & Terminal Blocks

#### **Process Instrumentation**

- Pressure and DP Switches
- Temperature Switches
- Level & Flow Switches and Meters
- Level & Temperature Transmitters
- Temperature Controllers & Sensors
- Actuators
- Pressure & Level Gauges
- Tachometers

# **Electronic Conditioners & Alarms**

- Annunciators
- Signal Converters & Transducers
- Signal Isolators
- Alarm Units
- I/P & P/I Converters

- Pneumatic/Electronic Positioners
- Smoke Detectors

# Indicators Analog & Digital

- Voltmeters & Ammeters
- Wattmeters & Varmeters
- Frequency Meters

#### Motors

AC, DC & Damper Motors

#### **MAJOR EQUIPMENT**

#### Distribution

- AC & DC Motor Control Centers
- Variable Frequency Drives
- Medium Voltage Switchgear
- Low Voltage Switchgear
- AC & DC Panel Boards
- Medium & Low Voltage Transformers
- Disconnect Switches
- Walk-in Enclosures
- Reduced Voltage Starters
- Multi-Speed Starters

#### **Emergency Power**

- Constant Voltage Transformers
- Power Transfer Contactors
- Diesel Generator Sets
- UPS Systems
- Load Banks
- AC & DC Power Transfer Switches
- AC & DC Control Transfer Switches
- Battery Chargers
- Inverters

#### Control/Specialty

- Diesel Driven Fire Pumps
- Electric Driven Fire Pumps
- Fire Pump Controllers
- PLCs
- Termination Cabinets
- Control Panels
- Instrumentation Panels
- Enclosures
- Heaters & HVAC Control Systems
- UL 508A Panels
- Computer Racks and Consoles
- Instrument Racks
- Annunciator Panels
- Relay PanelsPanel Fans

# Miscellaneous

- Design & Fabrication of Retrofit Kits
- Failure Analysis
- Replacement Research (Obsolescence)
- Re-Engineering
- MCC Buckets & Components
- Analog Controllers
- Power Supplies
- Procurement Support
- Selector SwitchesTransformers

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