

Manufacturers' Representative Specializing in Engineered Products and Technical Services

Advanced Power Technologies: Randolph, NJ ~ https://advpowertech.com/

- **Transforming Temperature Monitoring**
- **Bushing Monitoring**
- Hot Spot Temperature Monitoring
- Fiber Optic Transformer Monitoring
- GIC Monitoring and GIC Core Saturation Detection **OLTC Monitoring**

Amphenol TPC Wire & Cable: Macedonia, OH ~ www.tpcwire.com

Your single source for medium voltage cable, connector services and storage and deployment solutions.

- Extremely flexible Medium Voltage Cables (5kV to 35kV)
- Custom cut lengths with no minimums required
- Terminations by factory-certified installers to provide a plug and play solution
- Storage and Deployment Solutions
- Deep inventory for significantly reduced lead times



Amphenol





- Full line of lead-acid batteries, both VLA & VRLA
- DC Charging Systems by Hindle Power
- Substation Battery Racks, Spill Containment & Outdoor Enclosures



Advanced Power Technologies

Delta Star Transformers: VA, CA, & Montreal ~ www.deltastar.com

- Medium Power Transformers up to 150 MVA & 230kV
- Mobile Substations & Portable Substation Equipment
- **Skid-Mount Substations**

Delta Star Field Service: ~ www.deltastar.com

- Service to ANY brand, size, and type of transformer.
- Mobile Substation Repair & Reconditioning Transformer Field Service
 - Bushing replacements
 - Relocations
 - Repairs & Preventative Maintenance



Electrical Technologies Passive Cooling Chamber: Golden, CO ~

https://www.electrical-technologies.com/

- Double to Triple battery life in hot weather
- Fully insulated interior design with R-20 insulation
- Includes two racks that are tiered and draw out for easy maintenance
- Comes standard with a hydrogen venting system
- Standard PCC design for 300 amp/hr battery systems and lower
- Optional Battery Charger cabinet mounted to side of PCC enclosure



Konark: Irving, TX ~ https://konarkinc.com/ (SOLAR PANELS)

Based in the US. Established production facilities in India, Indonesia & USA (Q2, 2024)

- Mono Facial AR Coated tempered glass, anti-reflective module surface, MBB Half-cell technology
- Bifacial Modules PERC cells (passivated emitter & rear cells) & rear passivation layer absorbs low sunlight & scattered or reflected light.
- TOPCon Tunnel oxide passivated contact cells layered with TCO (transparent conductive oxide) & p-doped crystalline silicon layer improves light absorption and efficiency.







Find your local representative under the sales tab of our website. www.electrical-technologies.com



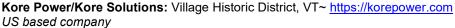
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Koncar Instrument Transformers Inc: Zagreb, Croatia ~ www.koncar-mjt.hr High quality Instrument Transformers since 1947

- Current Transformers Type AGU
- Inductive Voltage Transformers Type VPU
- Capacitor Voltage Transformers Type VCU
- Combined Transformers Type VAU
- Station Service Voltage Transformers Type VPT

All the above transformer variants are also available with biodegradable liquid insulation



- BESS Reliable Energy Storage Solutions for micro-grids to grid-scale utilities.
- LFP Cells Lithium Iron Phosphate
- Customized solutions tailored by project to ensure peak reliability, efficiency, and
- DC block products are scalable systems that can be configured for virtually any application.



KOREPOWER

MindCore Technologies: Montreal, Canada ~ www.mindcoretech.com

- HV + MV Substation disconnect switches from 15kV to 800kV (100A to 4000A)
- HV + MV Substation disconnect switches from 38kV to 230kV (5000A)
- Vertical break, double end break, center break, center vee break, hook-sticks & expulsion power fuses
- Motor operator mechanical control and operation of a disconnect switches.
- Motor operator Smart grid, intelligent control, 24/7 monitoring of disconnect



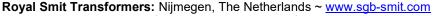
- Full Range of Reactive Power Compensation Solutions including SVC's, Statcoms, and D-Statcoms
 - The best shunt dynamic reactive power compensation for improving transmission grid-voltage regulation, power factor/harmonic compensation, and flicker mitigation.
 - Key Benefits: Modular Design, Low input harmonics content, High efficiency, Easy Maintenance, 99.5% availability, Small footprint.



OTC Services: Louisville, OH ~ www.otcservices.com

- Transformer Repair up to 100 MVA & 825kV BIL
- Furnace and Rectifier Transformer Repair
- Reconditioning Service Transformers





- Large Power Transformers up to 1000 MVA & 765kV
- Autotransformers, GSU Transformers, Three Winding Transformers
- Fixed & Variable Shunt Reactors
- **Phase Shifting Transformers**

Vaisala: Finland (HQ) / Louisville, CO ~ www.vaisala.com

- Vaisala OPT100 Online Monitor for power transformer multi-gas DGA monitoring - Maintenance-free with no consumable gases
- MHT410 Hydrogen, Moisture, and Temperature Monitor Compatible with all insulation liquids, including silicon oil



ROYAL SMIT

Your dedicated partner of the SGB-SMIT Group



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