

Manufacturers' Representatives for Power Transformers and Substation Equipment





- Medium Power Transformers up to 150 MVA & 230kV
- Mobile Substations & Portable Substation Equipment
- Skid-Mount Substations
- Delta Star Field Service Service to ANY brand, size, and type of transformer. Relocations, repairs, reconditioning, preventative maintenance, and more



Royal Smit Transformers: Nijmegen, The Netherlands ~ www.sgb-smit.com

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



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



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





BAE Batteries USA/Hindle Power Chargers: Somerset, WI ~ www.baebatteriesusa.com

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

Panel-Matic: Mfr Locations OH, TX, MO, SC – <u>www.panelmatic.com</u> Represented in AZ, CO, NM, & WY

- Substation Control Panels, Buildings & Consoles
- Control Racks, Custom fabricated enclosures
- Maintenance, Installation, Upgrades, and Startup of Control Panels & Buildings
- Line, Distribution, Cap Bank Protection, RTU, Transformer Protection, Bus differentials, Annunciator, Feeder, Metering, Communication, & SCADA/RTU Panels

Panelmatic

Electrical Technologies and Supply Inc

16145 Table Mountain Parkway Golden, CO, 80403 303-462-0317 www.electrical-technologies.com



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



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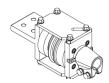


Filmax – Oil Filtration Systems: Loudon, TN ~ www.filmaxllc.com

- Oil Filtration Systems designed for handling, storage, and cleaning transformer oil for electric utilities substation maintenance
- Stationary and Portable Systems

The H-J Family of Companies: High Ridge, MO ~ www.h-j.com

- Components for Transformers, Switchgear, Regulators, and Breakers
- Transformer Bushing Connection Test Terminal



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

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

Vaisala: Finland (HQ) / Louisville, CO ~ <u>www.vaisala.com</u> Represented in AZ, CO, NM, & WY

- 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

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

Deep inventory for significantly reduced lead times

- 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

Nidec: Cinisello Balsamo MI, Italy~ www.nidec-industrial.com

- 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.

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