

## Professional Outsourced Sales and Marketing Services to the Electric Utility Industry Since 1934



Environmentally Hardened Conductor (including tree wire & covered conductor) LV to 52kV, AL1 AAC, AI Mg Si and AL59 AAAC, copper conductor (hard drawn, annealed, tinned), conductor for distribution and transmission networks from 0.4 to 400kV

Phone: (707)455-0241

Fax: (707)455-0245

Email: info@honn.com



Complete Arcflash Protection: Sensors, Relays, and High-speed arc quenching technology (through 17.5kV)



Digital Panel Metering, Intelligent Electronic Devices (Power Measurement, Event Recording, and Control), SCADA and IEC61850



## **Batteries USA**

Batteries (Flooded, VRLA-Gel) and racks: Utility, TeleCom, & Solar Applications (IEC 61427)



Wildlife Mitigation solutions for overhead lines - specializing in Avian Protection



High voltage switches (substation and T-Line), generator switches, motor operators



LV & MV Insulation Piercing Connectors, Complete MV OH line solutions (for bare & covered conductor)



Ground rods, clamps, and connectors



Substation Steel Structures, Tapered Tubular Structures for Substation Dead Ends and Transmission Lines, Pit Grating (galvanized steel or fiberglass)



Battery chargers, inverters, battery enclosures, ups systems



Corona detection cameras: hand-held, drone, helicopter mounted



Test Equipment: Protective Relay, IEC61850, Circuit Breaker, CT & VT, Transformer (Power Factor, SFRA, LTC), Dielectric Frequency Response, Partial Discharge (Rotating Machine monitoring, cables, instruments)



Network protectors, Network protector relays, and monitoring equipment. Medium voltage molded rubber connectors & products, Overhead distribution & pole line hardware, wildlife guards



Instrument transformers; 600V, MV (5-69kV), HV (69-500kV), HV Line Traps (72-500kV), Insulated Bus Bar Systems (SIS),

## SEEKIRK

Annunciators: station class, apparatus, with communications



Substation Bus, Cable, and Ground fittings through 765kV. Custom jumpers, flexible braid connectors, prefabricated bus packages, A-frames.



Custom fiberglass equipment shelters, equipment enclosures, & larger buildings to withstand extreme temperatures and weather, with a 25-year warranty. Engineered (PE stamped) designs, addressing shelter/building utility needs for substation and enterprise-wide applications.

## **SIEMENS**

Transformers, Regulators, Breakers, Switches, Relays, Recloser, Switchgear, GIS, RTUs, SCADA systems, SMART Grid Solutions



Arc flash engineering solutions (ArcTeq relays, arc quencher), grounding systems (high, low, hybrid)



Air Core Reactors (Indoor and Outdoor); Shunt, Thyristor Controlled, Current Limiting, Smoothing, Filter, Damping, Test, Line Trap.



Transformer Care Systems: On-Line (Dry-Out & Oil Regeneration), High Vacuum Purification, Portable DGA, LTC filter System



On-line multi-gas transformer DGA monitor, Transformer moisture/hydrogen/temperature sensor, moisture in oil probes and transmitters