



# ELECTRICAL POWER PRODUCTS, INC.

Manufacturer's Representative



**HOWARD**™

**(INDUSRIAL CONSTRUCTION)** Transformers: Medium Power 10-40 MVA, 161 kV & Below), Small Power (225-10,000 kVA, 46 kV & Below), 3-Ph. Pad-Mount (45-10,000 kVA, 34.5 kV & Below), 1-Ph. Pad-Mount (5-500 kVA, 34.5 kV & Below), Dry Type (3 phase, 225kva – 2500kva), 1 & 3-Ph. Overhead, Submersible; Voltage Regulators (50-1665 Amps, 50-833 kVA, 2.5-19.92 kV); Junction Enclosures; Sectionalizing Equipment. [www.howard-ind.com](http://www.howard-ind.com)



**(ALL MARKETS)** Battery Chargers (Utility, Marine, Stand-by Generation, Mining, Railroad, Aviation) Rectifiers, Battery Eliminators, Power Boards, Power Supplies, DC-DC Converters, DC Breaker Panels, DC Distribution Panels. [www.lamarchemfg.com](http://www.lamarchemfg.com)



**(ALL MARKETS)** ARTECHE USA is a North American manufacturer of **medium voltage (up to 69kV)** instrument transformers. ARTECHE **Medium Voltage** Outdoor Instrument Transformers are oil free, manufactured with vacuum casting or with automatic pressure gelation (APG) for high dielectric strength. Excellent frequency response, allows the ARTECHE product to be successfully applied in power quality monitoring and harmonics measurement. [www.artech.com/en/unitusa](http://www.artech.com/en/unitusa)



Current and voltage – our passion

**(ALL MARKETS)** Pfiffner is an established High Voltage Instrument Transformer manufacturer in the world market with over 80 years of experience designing and manufacturing HVITs. They have an impeccable record and reputation for quality and service throughout the world. Their core strengths are Swiss quality and craftsmanship from development to delivery. Products include Current Transformers up to 550KV, Inductive Voltage Transformers up to 245KV, Capacitive Voltage Transformers up to 550KV, Resistive Capacitive Voltage Dividers/ROF up to 550KV, Combined Instrument Transformers up to 170KV and Ring Core Current Transformers/High Current Transformers [www.pfiffner-group.com/en-ch/products/high-voltage](http://www.pfiffner-group.com/en-ch/products/high-voltage)



*(ALL MARKETS) We offer a wide portfolio of industry standard load banks including freestanding (outdoor stationary) load banks, portable load banks (with caster wheels), radiator duct mounted load banks, mobile load banks (trailer mounted or containerized). Our Load Banks are typically used for high power load testing of emergency power systems including generators, uninterruptible power supplies, turbines, battery systems and regenerative power absorption of large motors and other load applications. Our load bank products include power capacities ranging from 50 kilowatts to 2500 kilowatts with standard load step resolution of 25 kW – twice as good as the industry standard 50 kW*  
[www.loadbanksdirect.com](http://www.loadbanksdirect.com)



*(ALL MARKETS) Our EPC (engineer, procure, construct) approach provides a single source of accountability with a firm price - meaning no confusion about the scope of work or surprise charges. Our in-house team of design-build EPC contractors take care of it all, from initial concept through design through (high voltage) substation construction.*

*Beta assigns you a dedicated point of contact, the project manager, to coordinate the engineering, procurement and construction of your project. If you ever have a problem, an idea or simply want to monitor a job's progress, we're only one call away. No waiting, no excuses - just results. Our reputation has been built on pleasing the customer every time and we're ready to do the same for you.*

*Beta's electrical engineering team designs and builds high voltage projects across the country, specializing in EPC services for gas insulated substations (GIS projects), switchyards, substations, FACTS and high voltage transmission lines.*  
[www.betaengineering.com](http://www.betaengineering.com)



*(ALL MARKETS) Established in 1995, Inertia Engineering and Machine Works, Inc. an ISO 9001:2008 certified manufacturer of medium and high voltage switchgear, automation products and specialized equipment and components for the electrical power distribution industry. The inertia team has over 150 years of experience of engineering and manufacturing switchgear and automation equipment. Products include: GOAB switches (15kv - 72.5kv), Regulator Bypass switches (15kv – 35kv), Load break Grounding Switches (15kv – 72.5kv), Load break High Speed Whip Sectionalizing Switches, Motorized Switch Controls*  
[www.inertiaworks.com](http://www.inertiaworks.com)



*(ALL MARKETS) Custom designed products or systems (packaged substations, distribution centers, switchgear & relay/control panels). Whether available space, adverse environmental conditions, the blending of new and used components, or an entirely new state-of-the-art system is required can meet your needs.*

<http://www.smcelectrical.com/>



*(ALL MARKETS) SGB USA was established in 2009 in Golden, Colorado as a 100% subsidiary of the SGB-SMIT Group and began producing transformers in the summer of 2010. In September 2013, SGB USA relocated its operations to Louisville, Ohio to be under the same roof and share synergies with our sister company OTC Services. Since this time, SGB USA has continued to grow and in 2018 SGB USA has opened a new production facility in Tallmadge Ohio to expand it's offering with the Compact Core VPI transformer offering in addition to its Cast Coil offering.*

*Offering Cast Coil transformers with ratings up to 25MVA / 36kV system voltage to both IEC & IEEE standards.*

*Offering VPI transformers with ratings up to 3000KVA / 27kV voltage systems to both IEC & IEEE standards.*

*The quality of our transformers is safeguarded by our ISO 9001 & 14001 quality system.*

<https://www.sgbusa.com>