



# MANUFACTURERS

**ADVANCED CABLE BUS**

**ARTECHE**

**EMA**

**HITACHI ENERGY**

**HUBBELL INDUSTRIAL CONTROLS**

**HUBNER GIESSEN**

**NEPSI**

**POWEROHM**

**SAI**

**SPS**

**TCI**

**XTREME POWER CONVERSION**

## POWER PRODUCTS

### Manufacturer & Product Line Card

# HITACHI



**TRANSFORMERS:** Padmount, Polemount, Unit Substation, Power, Dry Type, Liquid Filled, Tap Changers, Bushings, Digital Packages

**INSTRUMENT TRANSFORMERS:** Oil-Filled, CT, VT, CCVT, SSVT, Combo, (46kV—550kV)

**POWER GRIDS:** Grid-eMotion (EV Charging), Micro Grids, BESS, Wireless Communications (900MHz, Broadband Mesh, Cellular), RTUs, microSCADA, EMS, Digital Monitoring & Services, SmartGrid, IIOT

**SERVICE:** MV—HV Service, Transformers, System Studies



**METAL-CLAD SWITCHGEAR:** 5kV to 38kV, up to 4000A, up to 63kA, NEMA 1 or NEMA 3R Enclosed, Arc Resistant

**LOW VOLTAGE:** UL 1558 Switchgear, UL-891 Switchboards, 600V class, up to 10,000A



**SWITCHGEAR:** Metal Clad & Metal Enclosed, 5kV to 38kV, Outdoor Sheltered Aisle, Unit Substations

**PADMOUNT PRODUCTS:** Switches, Metering Units, Capacitors



**HARMONIC FILTERS:** Passive Drive-Applied, IEEE 519 Compliant, Harmonic Studies, Power Factor Correction, Line Reactors

**MOTOR PROTECTION:** Sine Wave Filter, dv/dt Filters, Output Load Reactors



hubbell industrial controls, inc.

**GLEASON REEL:** Cable, Cord & Hose Reels, Festoon Systems, Power-Trak, Tool Balancers, Workplace Solutions

**CRANE CONTROL:** Radio Crane Controls, AC/DC Crane Hoist & Travel Controllers, Master Switches, Magnetic Lift Controllers, Pendants & Pushbuttons

For More Information Visit  
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**NGR NEUTRAL GROUNDING RESISTOR:** Digital High Resistance (HRG), Low Resistance (LRG), Optional Pulsing Circuit

**RESISTIVE BRAKING:** Brake Choppers, Braking Resistors



**CABLE BUS:** 480V to 35kV, 800A to 6000A, "Free Air Rated", Metal Enclosed, Short Circuit Braced, Flexible Connectors



**UPS:** Standby, Line-interactive and Online UPS, 350VA up to 700kVA

**POWER DISTRIBUTION:** PDU, Surge Protection, Voltage Regulation



**INSTRUMENT TRANSFORMERS:** Dry-Type, CT, VT, Combo Units, Extended Range High Accuracy, Cast Resin Design (Renewable Fast Transient), HCEP, (600V-69kV, up to 350kV BIL)

**POWER QUALITY:** Polemount & Padmount Metering Units, Capacitor Banks, Harmonic Filters



**VDH/GSMI:** Combined Vacuum Circuit Breaker & High Speed Grounding Switch

**VDH:** Vacuum Substation Circuit Breakers



**METAL ENCLOSED:** Power Factor Correction Capacitor Banks (5kV-38kV), Harmonic Filters, Transient-Free Motor Starting actiVAR, MV-TVSS, Snubbers



**ENCODERS & OVERSPEED SWITCHES:** Absolute & Incremental Encoders, Hollow or Solid Shaft, Frictionless Magnetic Encoders, Electrical Overspeed Switches, HTL/TTL

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