



MANUFACTURERS

ABB

ADVANCED CABLE BUS

ARTECHE

EMA

HITACHI ENERGY

KRATOS

NEPSI

PASCOR ATLANTIC

POST GLOVER

TCI

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)

CIRCUIT BREAKERS: SF6 Dead-tank (69kV-800kV), Eco-gas dead-tank, Live-tank, GCB

SERVICE: MV—HV Service, Transformers, System Studies

POWER DISTRIBUTION SYSTEMS: UL1558 Switchgear, UL891 Switchboards, UL845 MCCs, UL67 Panelboards, ANSI MV Switchgear (AIS/GIS)

POWER DISTRIBUTION COMPONENTS: Test Switches, Protection Relays, Vacuum Circuit Breakers, Vacuum Contactors, Current-Limiters, Busway, Dry Type Transformers, HD/GD Safety Switches

SUBSTATION EQUIPMENT: MV Vacuum Circuit Breakers, Reclosers, Load Break Switches, Sectionalizers, Fused Cutouts, CTs & PTs



NEPSI

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



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



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METAL-CLAD SWITCHGEAR: 5/15/27kV Air-Insulated, 38kV Gas-Insulated, up to 4000A, up to 63kA, NEMA 1 or NEMA 3R Enclosed, Arc Resistant

LOW VOLTAGE: UL-891 Switchboards, UL 1558 Switchgear, Panelboards, Custom Integration



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



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

VDH: Vacuum Substation Circuit Breakers



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



SUBSTATION SWITCHES: Vertical Break Switch, Ground Switch, Double End Break Switch, Center Break Switch, Motor Operators