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🙆 Hitachi Energy









- 69kV to 500kV
- Spare parts

Providing power solutions for the transforming grid

- ⊙ Surge suppressors
- $\odot~$ Dead Tank or Live Tank
- Integrated Disconnect Switch Option

HIGH VOLTAGE INSTRUMENT TRANSFORMERS (HVIT)

- 25kV to 800kV
- Current Transformers
- S Voltage/Potential Transformers
- Coupling Capacitor Voltage Transformers

HIGH VOLTAGE DISCONNECT SWITCHES

- O Center Break
- Sertical Break
- O Double Center Break
- O Horizontal Knee
- O Pantograph and Semi-pantograph

TRANSMISSION STEEL STRUCTURES

- Single pole
- Suyed
- Multiple pole
- H-frame
- S Engineering and design

SECONDARY OIL CONTAINMENT

- S Transformers
- Mineral & synthetic oil
- Diesel and fuel oil
- Moat filters (Qmax)

🍖 TRANSFORMERS

- ② Pad mount
- Power
- SGSU
- Spare parts
- Online gas analysis
- S ABB legacy parts
- $\odot~$ Onsite painting and coating
- Secondary oil containment

STATION CLASS ARRESTERS

- 10kV to 500kV
- O Porcelain housed
- Silicone housed

CAPACITORS & CAP BANKS

- O Pole mount bank
- Sub banks
- O Auto bank
- ⊘ Spare parts

SUBSTATION STRUCTURES

- Solded plate
- O Tapered tubular
- Engineering and design

LIGHTNING PREVENTION & PROTECTION

- Surge protection
- Grounding (earthing)
- Storage tank protection
- Lightning dissipation equipment
- Electrical, data line, coaxial cable
- Consultation & design



ි SPARE & REPLACEMENT PARTS

- O Westinghouse legacy transformers & power circuit breakers
- GE legacy transformers, power circuit breakers and voltage regulators
- O Renewal parts for all low voltage and medium voltage switchgear breakers built since WWII

😤 REMOTE RACKING

- S Every breaker made
- Solve Rotary type
- ② Extractor type
- O Chicken switch

CONSULTING AND UTILITY SERVICES

PDS provides specialized services, including testing, maintenance, design, and consulting. We provide end-to-end strategies that align with your objectives to ensure operational excellence, long-term asset health and successful transformation.

SERVICES

- ⊘ Onsite repair and testing
- Service and repair of all LV/MV breakers
- Arc flash testing
- Repair, refurbish, rewind, and remanufacturing
- Installation, commissioning, and startup
- ⊘ Maintenance services
- Design & packaging

CONSULTING & DESIGN

- Utility strategy
- Process improvement and optimization
- Renewable energy integration
- Project siting and development
- Feasibility studies
- Grant writing
- Pilot program development







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