

Tesca Technologies Pvt. Ltd.

Order Code – 23246730.3 High Transmission Switchgear (VCB) Equipment Panel



Specifications:-

- IEC/NEMA Standard HT Panel using 630A VCB and Others Accessories as per IEC requirements for HT Panel of Electric Sub-Station Steel sheet clad powder coated, dust & vermin proof, free standing, floor mounting indoor, HT Switchgear VCB 11KV, 50 HZ, 3Phsase, 630A electrolyte Copper Bus bars equipped with door locked.
- Panel Size: (H-2100mm, W-900mm, D-1000mm) Approx

Incoming:

- 01 No 630 A, 11KV Braking Current 25KA (3 Sec), making Current 50KA, 50HZ,
- VCB (Fixed) Type with motor Operated mechanism with closing solenoid shunt
- Releases. Motor Voltage 125V-150V & Shunt Opening & shunt closing 100V-130V.
- 02 Nos. Cast resin insulated Double pole, Potential Transformer ratio : 11KV/110 V
- Class 0.5, 50VA with suitable Capacity & accurate class.
- 03 Nos. Cast resin insulated, 11KV Dry type double core Current Transformer (CT)
- ratio : 100A/5A/5A, for metering & Protection.
- 01 No. MCB of Adequate rating for PT Secondary Protection.
- 01 No. Ammeter 0-100A with selector switch
- 01 No. Voltmeter 0-15 KV with selector switch
- 01 No. Triple pole IDMT induction type Relay for over current, earth fault & short
- circuit protection.
- 02 Nos. ON/OFF/TRIP Push button
- 02 Nos. Indicating lamps ON/OFF/ TRIP.
- 01 No. Panel heater

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.







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- 01 No. Thermostat.
- 01 Nos. every device OVERCURRENT & EARTH FAULT RELAYS, Under-Over Voltage Relay, Reverse Power Relay, Phase Sequence Relay.

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