



Key Features

- Front panel built with high class insulated Printed Circuit Breaker well printed circuits and symbols.
- Instruction manual.
- Patch Cords 4mm (Heavy Duty) 1Meter Length.
- High Voltage Test Points are Provided With 4mm Safety Sockets
- The trainer is housed in Modular Based Rack Type Aluminum Extruded Metal cabinet.
- Short Circuit protection with the MCB.
- Size of the trainer set 42"x24"

Technical Specifications

Power Supplies:

- AC Power Supply 0-415V, 6A
- Operated on Mains power 415V, 50Hz $\pm 10\%$
- **THREE PHASE POWER SUPPLY MODULE (415V,50Hz)**

- MCB
- Emergency Stop
- R-Y-B Indicator

MULTIFUNCTION METER MODULE

- Digital Multi Function Meter. Measures V, I, PF (0.2 lag – unity 0.2 lead), Hz.

DIGITAL METER MODULE (FOR AC)

- Digital Voltmeter AC
- Digital Ammeter AC

CURRENT TRANSFORMER MODULE

- Current Transformer (3Units)

POTENTIAL TRANSFORMER MODULE

- Potential Transformer (3Units)

TRIPPING INDICATION MODULE

- Lamp Holder 230V (2Units)

DIRECTIONAL PROTECTION RELAY MODULE

- Protections: Over current, Under/Over voltage, Earth fault, Directional Current, Phase

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



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com



- Balance, Phase Imbalance
- Auto reclose function of relay
- 9 pin D (M) connector to interface with RTU/SCADA for automation.
- Modbus RTU RS 485 for RTU/SCADA interface.
- **3PHASE CURRENT SOURCE MODULE**
- **CIRCUIT FOR DIRECTIONAL RELAY**



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



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com