

**Specifications:-**

- DC Series Motor Coupled with Spring Balance
- 3HP/200VDC /1500 RPM / DC Series/ Shunt/ Compound Motor Coupled with Spring balance load set up with brake drum & Proximity Sensor Arrangements.
- Power supply Panel : 2 Single Pole Siemens/Schneider make 10A/4A MCB & E27 Bulb connection provided in 4mm shrouded connector. -Variable DC Drive using SCR of 0-200V DC/20A output provided in 4mm shrouded connector
- Variable DC Drive using SCR of 0-200V DC/2A with Analog 0-300VDC Voltmeter & 0-2A range DC Ammeter output provided in 4mm shrouded connector
- 4 channel Digital Multifunction meter to measure V, I, Power, range 0-300VDC V, 0-20A range current provided in 4mm shrouded connector with RS-485 communication.
- Digital RPM Meter Panel: 16x2 LCD display, 4 Keys, RS-232 communication output provided in 4mm shrouded connector
- 3phase DOL starter 4pole MCB 415 V/10A, 9A contractor & 1.6A – 8.0A relay panel (Siemens/Schneider make)
- 3 phase multifunction meter panel to measure V,I., Hz, Pf, KVA, KW, KWH,THD with RS-485 Communication with CT 20A/5A -FWD/REW, STAR/DELTA CAM Switch Panel output provided in 4mm shrouded connector -Lamp Load panel of 3 Lamp Load socket with 100w Bulb.
- Aesthetically designed Aluminum Profile Structure -ABS plastic enclosed Panel Board with mimic diagram -All motors/machines are provided with earthing terminals for protection -All input & output are terminated in 4mm shrouded connector
- Trainer having control panel provided in 30X30mm Aluminium profile rack with 3 railing sturdy table top flat panel. -Trainer consist of 9 No's of ABS plastic panel mounted on the Aluminium rack with mimic diagram -30 Nos of 1.5 meter Shrouded patch chords should be supplied.

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