

Order Code :20213584.1

Name :KWH Meter Test Bench



Specification:

Features :-

1. Capable to test Energy Meters
2. Available in Manual Mode
3. 3½ Digit Digital Display
4. Coarse Current Control
5. Fine Current Control
6. Bench Type Control Panel
7. Phase Shifting Facility
8. Reference Standard Meter (Optional)
9. Overcurrent Protection
10. Relay Protection
11. HRC Fuse Protection
12. Overload Protection
13. Short Circuit Protection
14. Terminals for External Reference Meter

Standard Accessories :-

1. Meter Connection Leads
2. Mains Power Cord
3. Spare Fuse
4. Operating Manual
5. Works Test Report
6. Warranty Certificate

Meter Connection Lead Specification :-

FR Insulated Single Core Unsheathed Industrial Flexible Cable Conforming to IS 694:2010 with Flexible Bright Annealed Copper Conductor.

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

TESCA TECHNOLOGIES PVT. LTD.

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension, Jaipur-302029, Rajasthan, India.
Ph/ Fax: 91-141-2771791, 2771792; Email: info@tesca.in, tesca.technologies@gmail.com
Website: www.tesca.in

Specification :-

Number of meter positions	25
Accuracy	1%
Standard Meter (Optional)	TPRS Series
Voltage	
Test voltage output (Phase-Neutral)	0 - 300 Volt
Power of the voltage output	Max. 300 VA
Resolution	0.1 Volt
Load regulation from 0-max. load	95%
Current	
Test current output	3x(5A - 20A)
Range Selection	5A, 10A, 20A
Regulation Control	0 - 125%
Power of the current output	Max. 800 VA
Resolution	0.1 Amp
Load regulation from 0-max. load	95%
Phase angle	
Range	0 - 360°
Resolution	1°
Setting accuracy	1°
Other	
Voltage supply	440 V ±10%, 3 Phase, 4 Wire 50Hz AC
Ambient temperature	0°C -- + 50°C
Relative humidity	35% -- 95%

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