

Order Code : 20213590.1.18
Name : Testing Equipment

3-PHASE MOTORS TROUBLESHOOTING KIT W/ MULTIMETER AND CLAMP METER

- 3-Phase Motors Trouble Shooting Kit with Multi-Meter and Clamp Meter
- Synchronous or asynchronous motor rotation direction
- Error displays (missing phase, one input connected to neutral or PE)
- Non-contact, wireless motor rotation detection on running motors
- Indicates motor rotation of disconnected motors when spinning the shaft by hand or other means
- 3-phase to phase voltage up to 700 V
- Clear backlit LCD display
- Durable rubber casing for 3 ft. (1 m) drop proof protection
- Low battery warning
- Safety: CAT IV 600 V



General Specifications

Operating temperature	0°C to 40°C (32°F to 104°C)
Operating altitude	Up to 2000 m
Power	AAA battery (2)
3 phase indication	LCD
Dimensions (H x W x D)	5.43 in x 2.56 in x 1.3 in (13.7 cm x 6.5 cm x 3.3 cm)
Weight	.38 lb (.17 kg) including battery
Dust/water resistance	IP 40
Pollution degree	2
Overvoltage category	CAT IV 600 V
Agency approvals	CE cCSAus Conforms to EN 61010-1 EN 61010-031
Safety	EN 61557-1 EN 61557-7
EMC	Conforms to EN 61326-1

Electrical Specifications

Rotary field detection	
Voltage range (frequency)	40 – 700 V (16 – 60 Hz) 50 – 700 V (60 – 400 Hz)
Nominal test current	< 3.5 mA
Non-contract rotary field indication	
Frequency range	16 - 400 Hz
Motor connection (with leads)	
Voltage range	≥ 1 – 700 V
Frequency range	2 - 400 Hz
Nominal test current	< 3.5 mA

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

TESCA TECHNOLOGIES PVT. LTD.

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Tech Specs

Test Equipment General Attributes

Product Height	14.96 IN
Product Length	17.51 IN
Product Width	5.11 IN
Shipping Height	14.96 IN
Shipping Length	17.51 IN
Shipping Width	5.11 IN

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

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