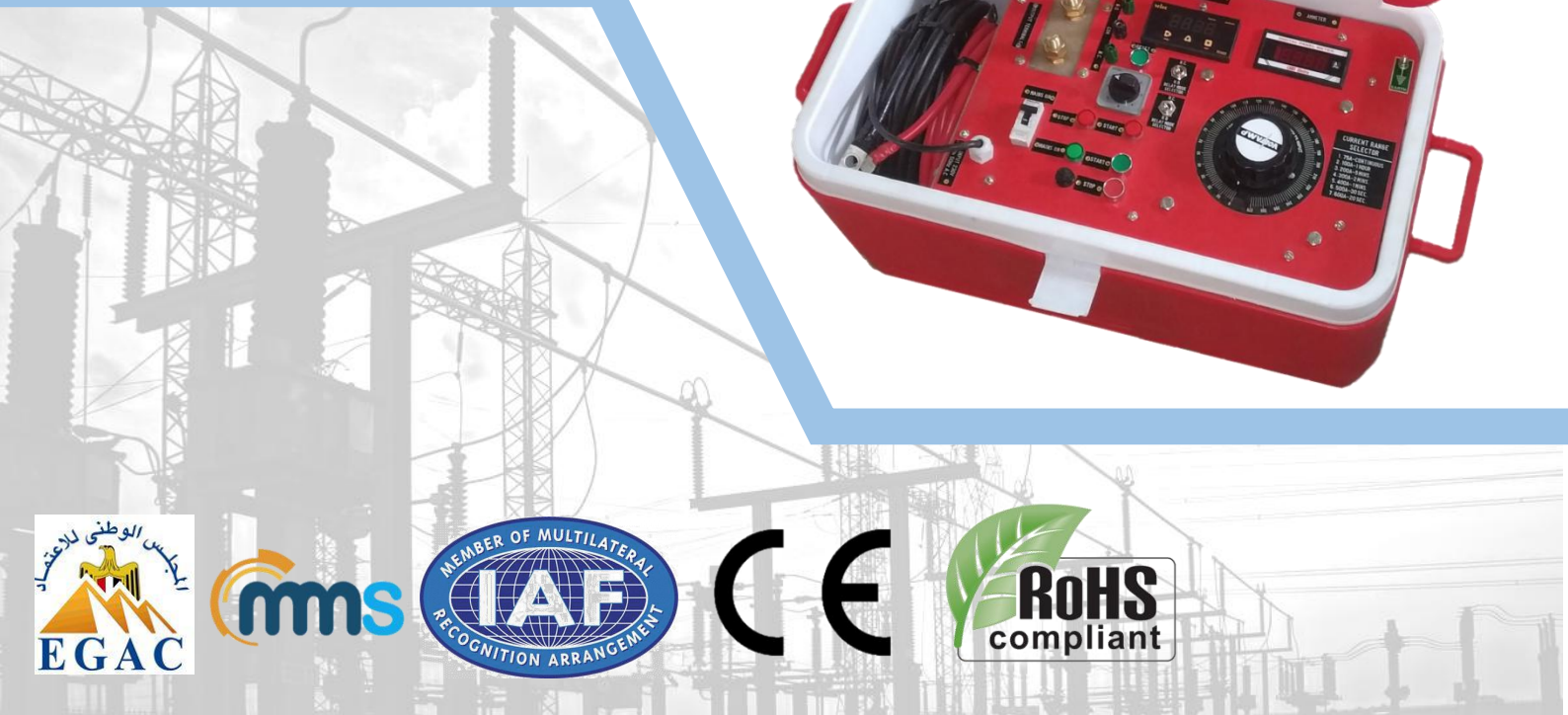
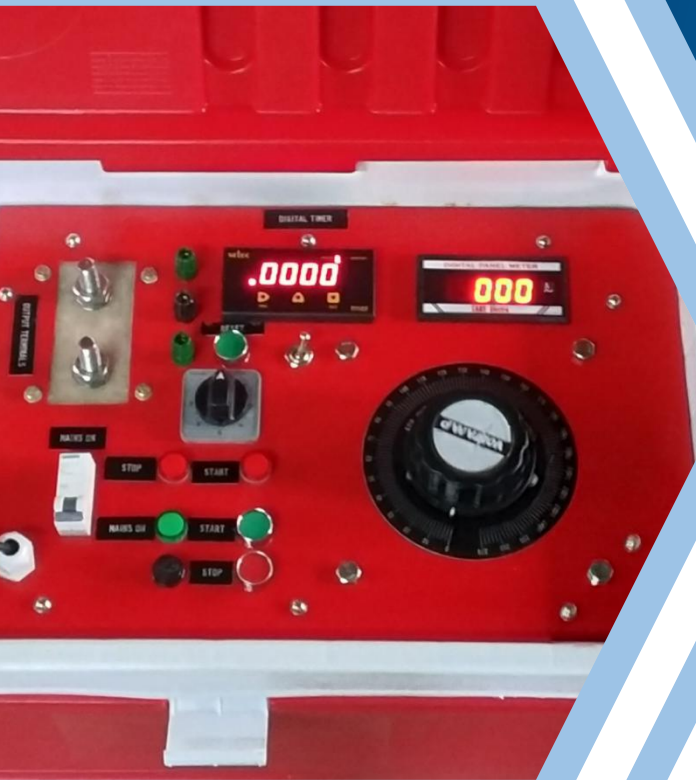




*Transparent Testing &
Simplified Measurement*

Primary Current Injection Test Set SBE - 1PCIT 600SP SBE - 1PCIT 900SP





CAPACITY UPTO - 600 A

- Accuracy is up-to 1.5 %
- Good Looking Sturdy Cabinet.
- 3½ DIGIT Digital Display.
- Compact and Rugged.
- Quick and Easy to use.
- Excellent Weight / Performance Ratio.
- Suitable to test all types of CT, MCB, Switch gears, Circuit Breaker, Bus-bar, etc.

FEATURES

- Capable to test up-to 600 Amp
- Available in Manual Mode
- Ammeter for Output Current Measurement
- Digital Time interval meter.
- 3½ Digit Digital Display
- Bench type Control Panel
- Over current Protection
- Relay Protection
- HRC Fuse Protection
- Short Circuit Protection
- High Current 'ON' Indication
- Easy Operation

STANDARD ACCESSORIES

- Mains Power Cord
- Works Test Report
- Spare Fuse
- Warranty Certificate
- Operating Manual

OPTIONAL ACCESSORIES

- Digital Time Interval Meter.
- High Current Test Leads. (2 X 3 Meter)

HIGH CURRENT TEST LEAD SPECIFICATION :

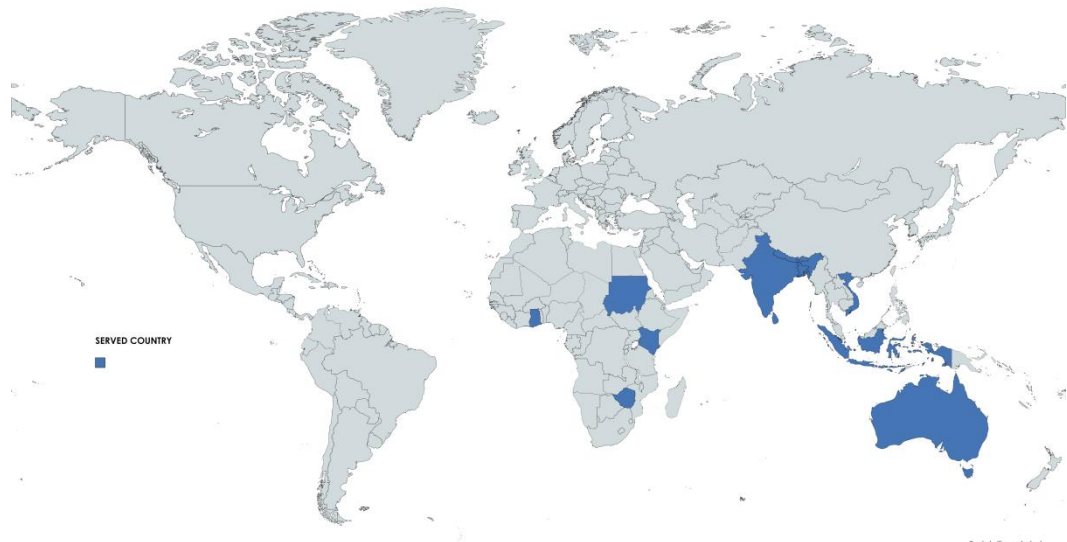
FR Insulated Single Core Unheated Industrial Flexible Cable conforming to IS : 694 : 2010 with Flexible Bright Annealed Copper Conductor. Cable stock will be provided as per Current Rating of the Panel.

SPECIFICATION

GENERAL SPECIFICATION	
Mains Voltage :	230 V, Single Phase, 50 Hz, AC
Power :	1000 VA Max. For Continuous.
Protection :	MCB, Protective Relay, Digital Timer
Dimension :	600 mm(L) X 300 mm (B) X 400 mm (H)
Weight with Cables : (Approx)	Less than 40 KG
Current Cables :	2 X 5 Meter (16 ft), 50 mm ²
Operating Temperature:	0 °C to +50° C
Storage & Transport :	0 °C to +70° C
Humidity :	5 % to 95 %

TECHNICAL SPECIFICATION		
Output Current :	0 - 600 Amp. AC	
Input Current :	6 Amp. Max.	
Accuracy :	± 2%	
Timer :	9.999 s to 999.9 s (Auto ranging)	
Resolution :	1 mS	
Output Characteristic of Current :		
Current :	Load Time :	Open Circuit Voltage :
0 Amp.	Continuous	9.5 V
75 Amp.	Continuous	9.3 V
100 Amp.	1 Hour	9.0 V
200 Amp.	5 Min	8.5 V
300 Amp.	2 Min	8.0 V
400 Amp.	1 Min	7.5 V
500 Amp.	30 Sec.	7.0 V
600 Amp.	20 Sec.	6.5 V

OUR PRODUCT IS SERVING THROUGHOUT THE GLOBE



CONNECT WITH US :



SBE FACEBOOK



SBE YOUTUBE



SBE LINKEDIN



*Transparent Testing &
Simplified Measurement*

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