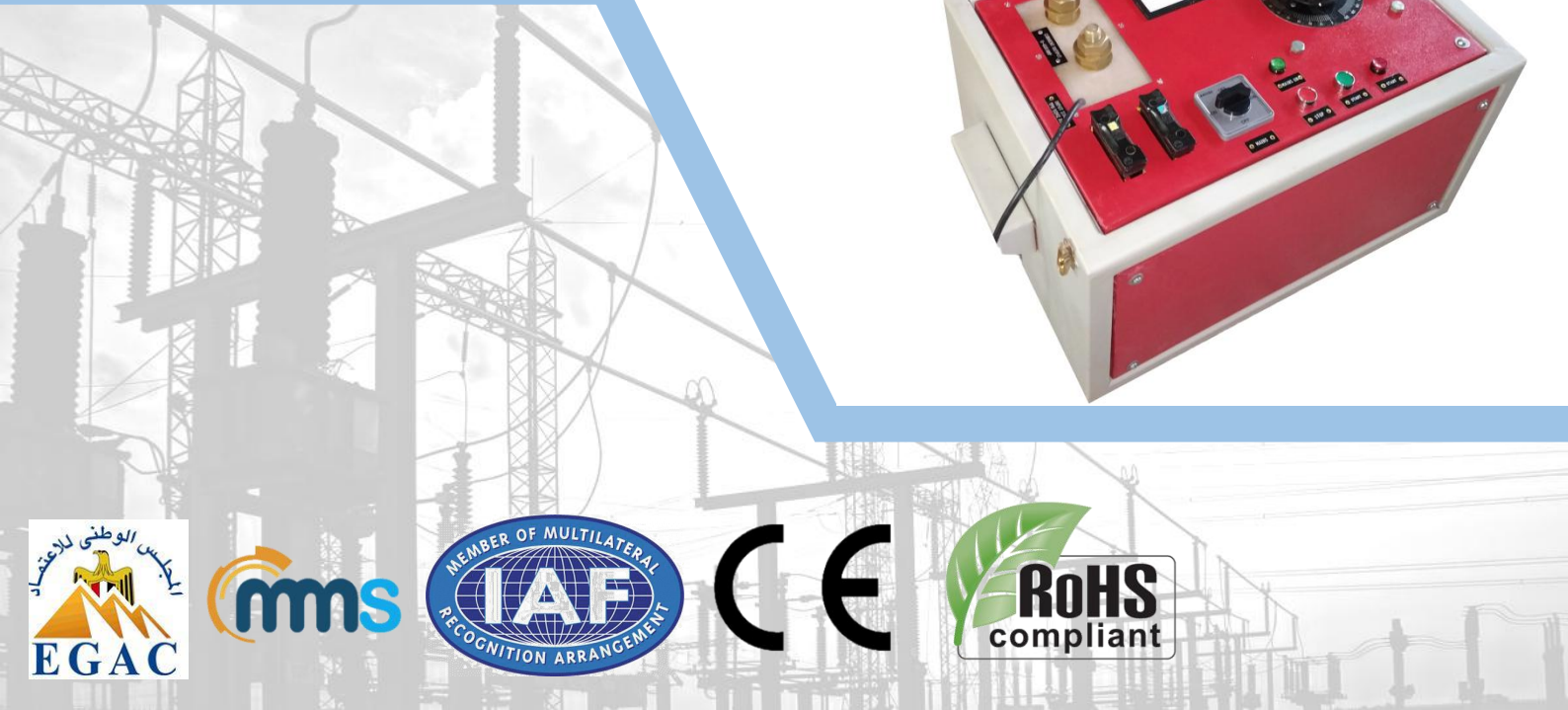




*Transparent Testing &  
Simplified Measurement*

# Primary Current Injection Test Set SBE - PCI XXXX SBE - LCI XXXX





## CAPACITY UPTO - 1000 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 1000 Amp
- Available in Manual Mode
- Ammeter for Output Current Measurement
- Digital Timer.
- 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 Timer.
- High Current Test Leads. ( 2 X 3 Meter)

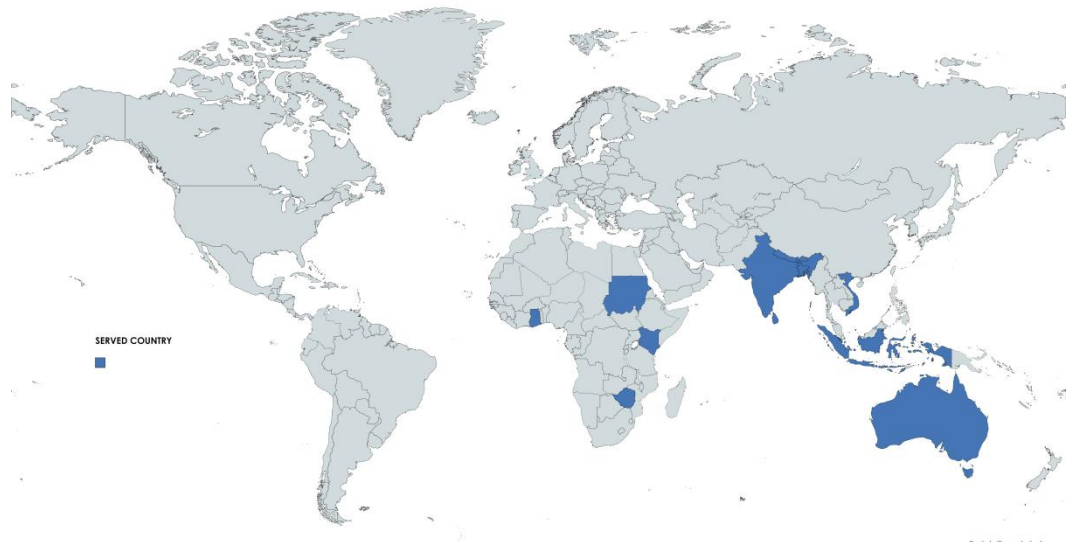
#### HIGH CURRENT TEST LEAD SPECIFICATION :

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

| MODEL                            | SBE - PCI 200  | SBE - PCI 300          | SBE - PCI 400          | SBE - PCI 500          | SBE - PCI 600           | SBE - PCI 800           | SBE - PCI 1000          |
|----------------------------------|--|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| Output Current                   | 200  | 300                    | 400                    | 500                    | 600                     | 800                     | 1000                    |
| Open Circuit Volatge             | 5  | 5                      | 5                      | 5                      | 5                       | 5                       | 5                       |
| Capacity                         | 1000 VA  | 1500 VA                | 2000 VA                | 2500 VA                | 3000 VA                 | 4000 VA                 | 5000 VA                 |
| Mains Voltage                    | 230 V, Two Phase (Of Three Phase), 50 Hz, AC   |                        |                        |                        |                         |                         |                         |
| Current Accuracy                 | ± 1.5 % OF READING   |                        |                        |                        |                         |                         |                         |
| Duty                             | Intermittent ( 5 Minutes On, 10 Minutes Off) (Can be done as per customer's requirement) |                        |                        |                        |                         |                         |                         |
| Timer (Optional)                 | 0 - 999 Sec (Accuracy ± 0.05 %)  |                        |                        |                        |                         |                         |                         |
| Operation                        | Manual   |                        |                        |                        |                         |                         |                         |
| Cooling                          | Air Natural Cooled   |                        |                        |                        |                         |                         |                         |
| Indication                       | Indication For Mains On & Current Injection On   |                        |                        |                        |                         |                         |                         |
| Protection                       | MCB, Protective Relay, HRC Fuse, Overload Protection                                     |                        |                        |                        |                         |                         |                         |
| Operating Temp                   | 0 °C to +55° C   |                        |                        |                        |                         |                         |                         |
| Storage & Transport              | 0 °C to +70° C   |                        |                        |                        |                         |                         |                         |
| Humidity :                       | 5 % to 95 %  |                        |                        |                        |                         |                         |                         |
| Standard Output Cable (Optional) | 35 Sqmm<br>2 x 3 Meter   | 50 Sqmm<br>2 x 3 Meter | 70 Sqmm<br>2 x 3 Meter | 95 Sqmm<br>2 x 3 Meter | 120 Sqmm<br>2 x 3 Meter | 150 Sqmm<br>2 x 3 Meter | 190 Sqmm<br>2 x 3 Meter |

OUR PRODUCT IS SERVING THROUGHOUT THE GLOBE



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SBE FACEBOOK



SBE YOUTUBE



SBE LINKEDIN



*Transparent Testing &  
Simplified Measurement*

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