



*Transparent Testing &  
Simplified Measurement*

# PHANTOM LOAD TEST KIT SBE - PLT 100





®

## FEATURES

- Capable to test Energy Meters.
- Available in Manual Mode.
- 3½ Digit Digital Display.
- Coarse Current Control.
- Phase Shifting Facility.
- Reference Standard Meter.
- Over Current Protection.
- Relay Protection.
- HRCB Fuse Protection.
- Short Circuit Protection.

## STANDARD ACCESSORIES

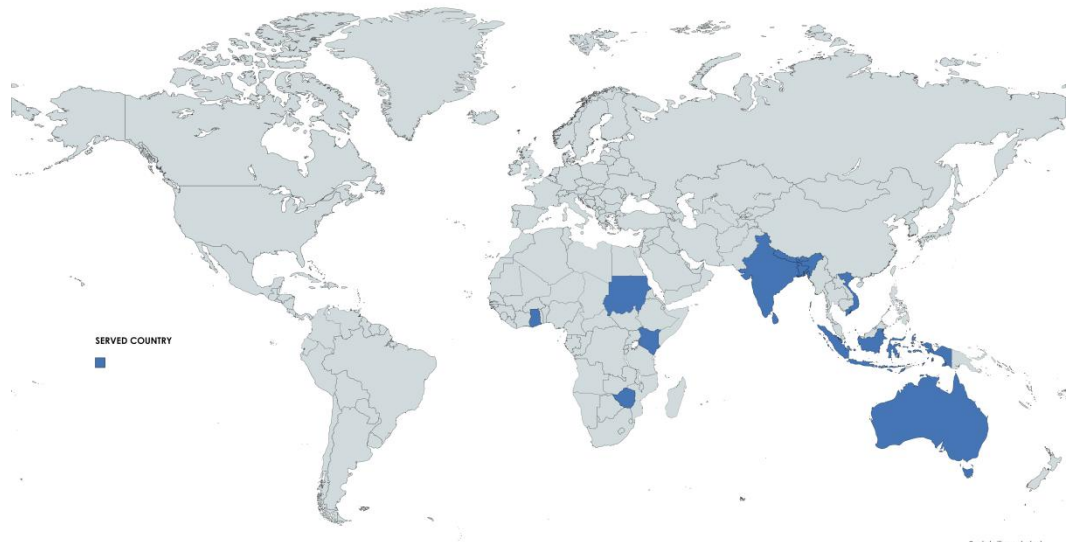
- Mains Power Cord.
- Spare Fuse.
- Operating Manual.
- Works Test Report.
- Warranty Certificate.

## TECHNICAL SPECIFICATION



	SBE - PLT 100	SBE - PLT 100
Number of Meter Positions :	1	2
Accuracy :	1 %	
Standard Meter (Optional) :	TPRS SERIES	
<b>VOLTAGE</b>		
Test Voltage Output ( Phase - Neutral) :	0 - 300 Volt Variable from Individual Source.	
Power of the Voltage Output :	Max 3 X 80 VA	Max 3 X 160 VA
Resolution :	0.1 Volt	
Load Regulation from 0 - Max Load:	95 %	
<b>CURRENT</b>		
Test Current Output :	3 X 100 Amp.	
Range Selection :	1 A, 5 A, 10 A, 25 A, 50 A, 100 A	
Regulation Control :	0 - 125 %	
Power of the Current Output :	Max 3X 150 VA	Max 3 X 300 VA
Resolution :	0.1 Amp.	
Load Regulation from 0 - Max Load:	95 %	
<b>PHASE ANGLE</b>		
Range :	0 - 360 °	
Resolution :	1 °	
Setting Accuracy :	1 °	
<b>OTHERS</b>		
Voltage Supply :	440 V, ± 10%, 3 Phase, 4 Wire, 50 Hz, AC.	
Ambient Temperature :	0 ° to 50 ° C	
Relative Humidity :	35 % to 95 %	

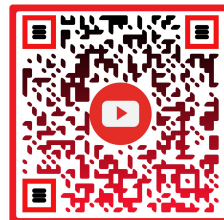
OUR PRODUCT IS SERVING THROUGHOUT THE GLOBE



CONNECT WITH US :



SBE FACEBOOK



SBE YOUTUBE



SBE LINKEDIN



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