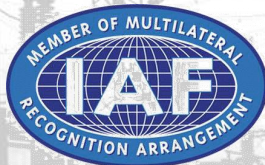




*Transparent Testing &  
Simplified Measurement*

## OIL BDV TEST SET

SBE-OBTS 60M  
SBE-OBTS 90M





- This Test Set to measure Breakdown Voltage of any kind of Transformer oil.
- Up-to 60 KV Output Voltage.
- 2 % Accuracy.
- Digital Kilo Volt Meter.
- Good Locking, Sturdy Cabinet.
- Compact and rugged.
- Quick and Easy to operate.
- Excellent Weight / Performance Ratio.

#### SPECIAL FEATURES :

- Capable to test upto 60 KV.
- Available in Motorized or Manual Mode.
- Digital Kilo Voltmeter.
- Variable Test Voltage Setting Knob.
- 'MEMORY' Push Button to observe the Breakdown Voltage.

#### INDICATIONS :

- 'MAINS ON' Indication.
- 'VARIAC NOT AT ZERO' Indication.
- 'HT ON' Indication.

#### PROTECTION SCHEME :

- Overload Protection.
- Short Circuit Protection.
- Door Interlock Protection.
- 'Zero Start Interlock' Protection.

#### OPTIONAL FEATURES :

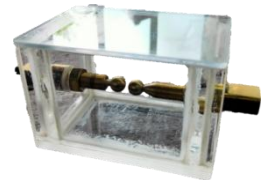
- EARTH Interlock.

#### SPECIFICATIONS :



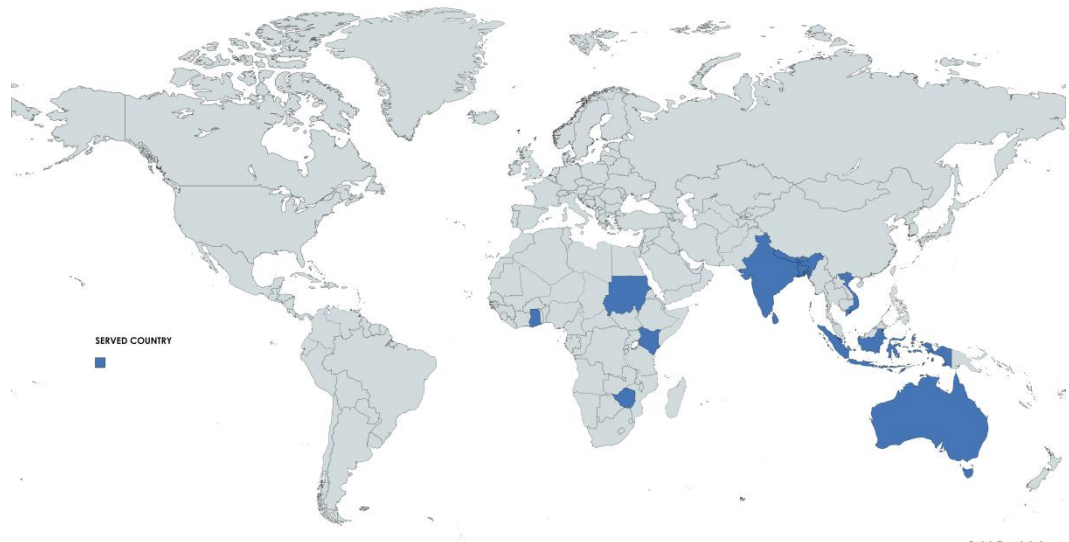
#### ACCESSORIES :

- Mains Supply Cord.
- Oil Pot with Electrodes.
- GO - NO - GAUGE.
- User Manual.



Model :	SBE - OBTS - 60M
VOLTAGE RANGE :	0 - 60 KV
INPUT SUPPLY VOLTAGE :	230 VOLT, $\pm$ 10%, Single Phase, 50 Hz, AC.
CAPACITY :	600 VA
OPERATING TEMPERATURE :	0 ° C - 55 ° C
DISPLAY :	Digital
METER ACCURACY :	$\pm$ 2% of reading.
RATE OF RISE :	2 KV / Seconds.
COOLING :	Resin Cast, Air Natural Cooled.
BREAKDOWN :	1 Minute Withstand or Momentary Automatic Breakdown.
OPERATION :	Manual.
PROTECTION :	Overload Protection, Zero Start Interlock, Door Interlock.
TEST SET STANDARD :	IS 6792
DIMENSION (APPROX.)	530 mm (L) X 380 mm (B) X 440 mm (H)

OUR PRODUCT IS SERVING THROUGHOUT THE GLOBE



CONNECT WITH US :



SBE FACEBOOK



SBE YOUTUBE



SBE LINKEDIN



*Transparent Testing &  
Simplified Measurement*

**S.B.ELECTROTECH**

124, SIKDAR PARA, RAJPUR, KOLKATA,  
ZIP CODE : 700 149, WEST BENGAL, INDIA

Ph. : +91-7278354202 , +91-9477423085

Website : [www.sbelectrotech.org](http://www.sbelectrotech.org)

Email Id : [info@sbelectrotech.org](mailto:info@sbelectrotech.org) || [sales@sbelectrotech.org](mailto:sales@sbelectrotech.org)

