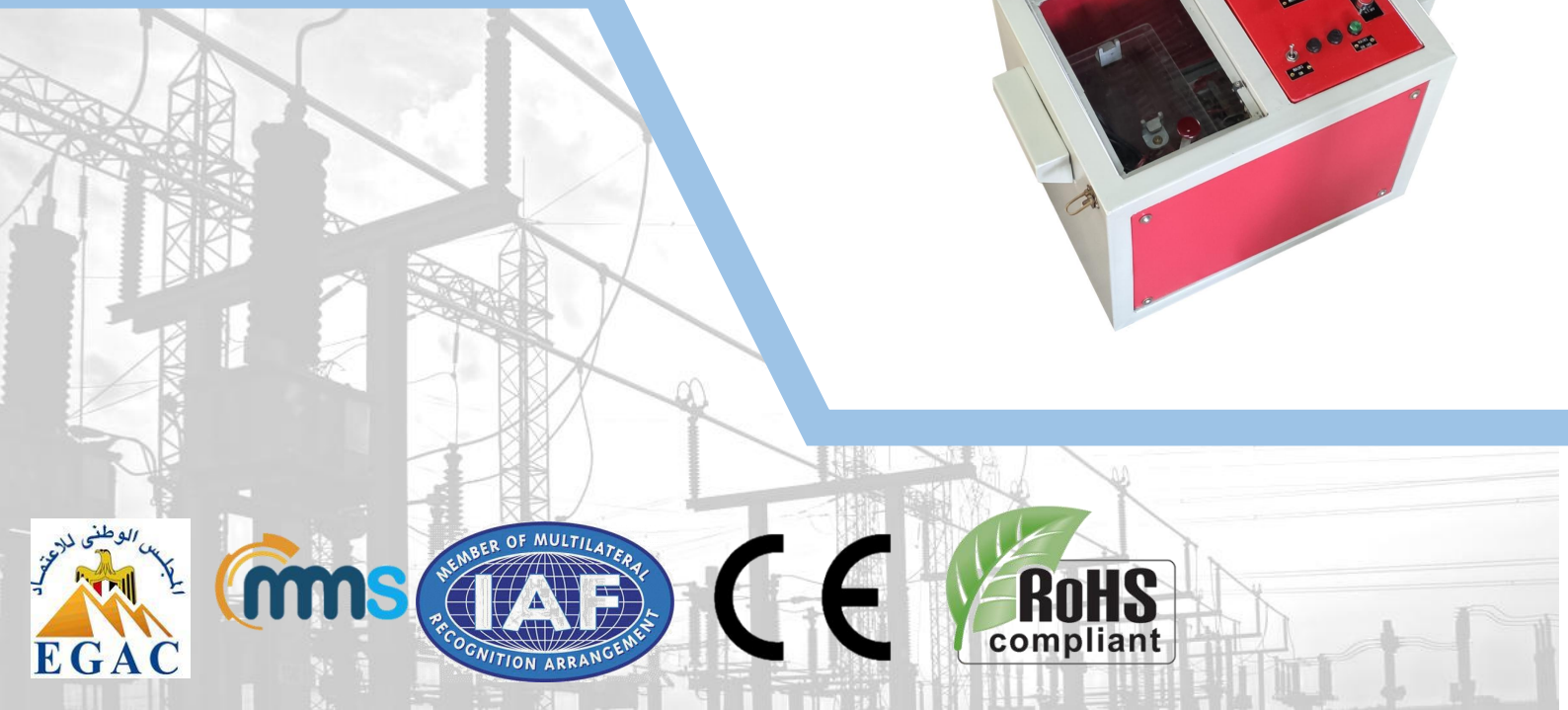




*Transparent Testing &  
Simplified Measurement*

# OIL BDV TEST SET

SBE-OBTS-60  
SBE-OR12-90





- This Test Set to measure Breakdown Voltage of any kind of Transformer oil.
- Up-to 60 KV Output Voltage.
- 2 % Accuracy.
- Moving Coil A.C Rectifier type Volt Meter/Digital Meter as per requirement.
- 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 cum Manual Mode.
- Moving coil AC Rectifier type 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 :

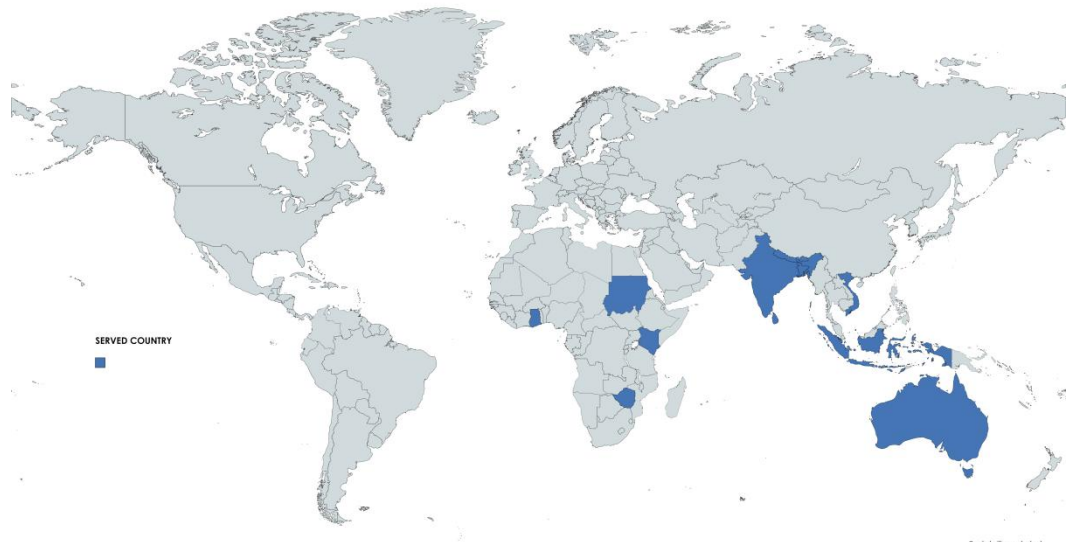
Model :	SBE - OBTS - 60
CAPACITY :	60 KV
VOLTAGE RANGE :	0 - 60 KV
INPUT SUPPLY VOLTAGE :	230 VOLT, $\pm 10\%$ , Single Phase, 50 Hz, AC.
CAPACITY :	600 VA
OPERATING TEMPERATURE :	0 ° C - 55 ° C
DISPLAY :	Analog / Digital as per Customer Requirement.
METER ACCURACY :	$\pm 2\%$ of reading.
RATE OF RISE :	2 KV / Seconds.
COOLING :	Resin Cast, Air Natural Cooled.
BREAKDOWN :	1 Minute Withstand or Momentary Automatic Breakdown.
OPERATION :	Manual / Motorized cum Manual.
PROTECTION :	Overload Protection, Zero Start Interlock, Door Interlock.
TEST SET STANDARD :	IS 6792



#### ACCESSORIES :

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

OUR PRODUCT IS SERVING THROUGHOUT THE GLOBE



CONNECT WITH US :



SBE FACEBOOK



SBE YOUTUBE



SBE LINKEDIN



*Transparent Testing &  
Simplified Measurement*

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