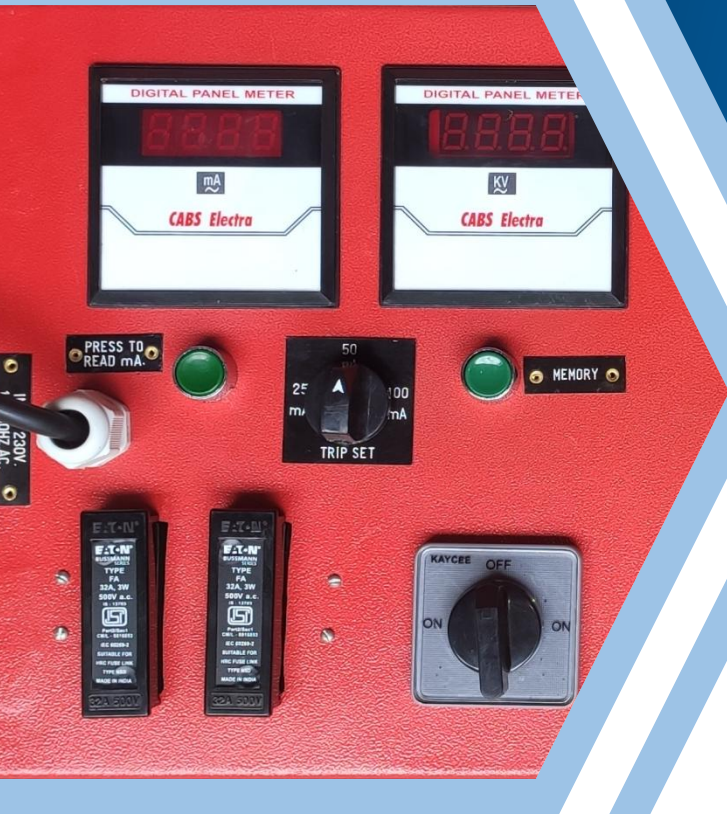




*Transparent Testing &
Simplified Measurement*

High Voltage
Test Set

SBE-ACHV XX
SBE-ACHV XX





CAPACITY UPTO - 70 KV

FEATURES

- Capable to test up-to 70 KV
- KV Meter for High Voltage Measurement
- Timer for testing Time Setting(Optional)
- Variable Test Voltage Setting Knob
- Relay Protection
- Zero Start Interlock Facility
- High Voltage 'ON' Indication
- Available in Manual / Motorized Mode
- mA Meter for leakage current measurement
- Selector switch for leakage current Setting
- Over Current Protection
- HRC Fuse Protection
- Short Circuit Protection
- Easy to Operate

APPLICATION

- Transformer Manufacturing and Repair Industries
- Generator Manufacturing and Repair Industries
- Cable Manufacturing and Repair Industries
- Engineering, Polytechnic and other Institutes
- Motor Manufacturing and Repair Industries
- Pump Manufacturing and Repair Industries
- Electrical Testing Laboratories
- Insulating Items Manufacturing Industries

CONTROL UNIT DETAILS

- Meters, Switches, Indicating Lamps, Push Button, Fuses etc. are fitted on the Front Panel.
- Contactor, Protection CT , wiring, One continuously variable Auto Transformer to vary the output voltage of suitable capacity are mounted inside the cabinet.
- One Single Phase Copper double wound H.V Step up Graded Insulation is mounted in the Second unit

ACCESSORIES INCLUDED

1. 5 Meters Input Mains Power Cord.
2. 5 Meter Interconnecting Cable for Testing Panel and High Voltage Transformer.
3. Spare : 2 Nos. Fuses, 2 Nos. Push Button, 2 Nos. Indication Lamps, 1 No. Micro Switch, 2 Nos. Battery Terminals.
4. Operating Manual.
5. Works Test Report.
6. Warranty Certificate.

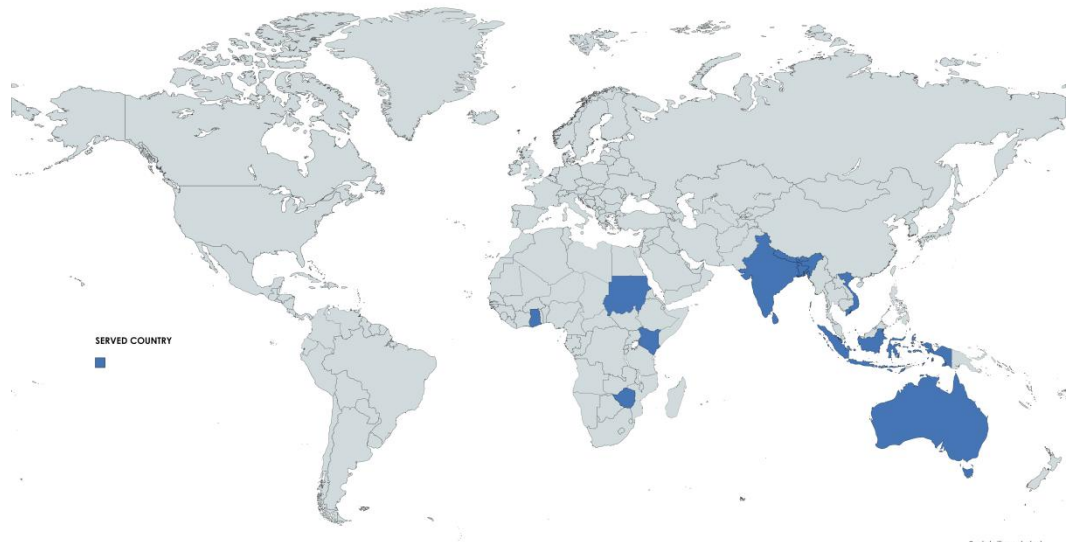




TECHNICAL SPECIFICATION

MODEL	SBE - ACHV 20	SBE - ACHV 30	SBE - ACHV 40	SBE - ACHV 50	SBE - ACHV 60	SBE - ACHV 70
OUTPUT VOLTAGE	20 KV	30 KV	40 KV	50 KV	60 KV	70 KV
TRIPPING CURRENT FOR AC	50 mA, 100 mA, 200 mA, 300 mA, 400 mA, 500 mA, 1000 mA, 2000 mA, 3000 mA, 4000 mA, 5000 mA					
VOLTAGE ACCURACY	± 2 % OF READING					
VOLTAGE REGULATION	1 KV					
CURRENT ACCURACY	± 2 % OF READING					
CURRENT RESOLUTION	1 mA					
MAINS SUPPLY :	230 V, SINGLE PHASE / 400 V, TWO PHASE, 50 Hz, AC					
DUTY :	INTERMITTENT (5 MINUTES ON, 10 MINUTES OFF)					
TIMER :	0 - 999 SEC					
TIMER ACCURACY :	± 0.05 %					
OPERATION :	MANUAL / MOTORIZED					
COOLING :	RESIN CAST, AIR NATURAL COOLED					
INDICATION :	INDICATION FOR MAINS ON & HT ON					
PROTECTION :	ZERO START INTERLOCK EARTH INTERLOCK M.C.B PROTECTION HRC FUSE PROTECTION RELAY PROTECTION OVERLOAD TRIPPING ARZANGEMENT					
Units :	2 UNITS (CONTROL UNIT, HV TRANSFORMER) / 3 UNITS (CONTROL UNIT, HV TRANSFORMER, VARIABLE AUTO TRANSFORMER) (ABOVE 30 KVA)					
OPERATING TEMP.	0 ° C TO 55 ° C					
HUMIDITY	5 - 90 %					

OUR PRODUCT IS SERVING THROUGHOUT THE GLOBE



CONNECT WITH US :



SBE FACEBOOK



SBE YOUTUBE



SBE LINKEDIN



*Transparent Testing &
Simplified Measurement*

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