

CES - 409

HIGH VOLTAGE BREAKDOWN TESTER 0 - 10KV/30mA AC

CROWN" High Voltage Breakdown Tester is useful for measurement of Breakdown Voltage of Electrical Transformer, Cables & Wires Insulation Material & Components Etc. The Output Voltage & Leakage Current Limit is Settable As Required & Can be Monitor on Digital Meters The Instrument is Also Available With 3 Digit Digital Timer Settable From 1-999 Sec.



SPECIFICATION

INDICATIVE PICTURE

OUTPUT VOLTAGE (AC)

TEST CURRENT

0 - 10KV

30mA

CURRENT LIMIT

: Settable from 10% to 100% through continuously Variable control

METER

: Two Digital meters to monitor output voltage & Leakage Current
 i. Digital KV Meter 0 to 10.00KV AC
 Least Count : 0.01KV
 ii. Digital mA Meter 0 to 199.9mA
 Least Count : 0.1mA

ACCURACY

: ± 1% of Reading

INDICATIONS

: Lamp Indication for 'HT ON' & 'OF'

OUTPUT CABLE

: 1.25(approx) Meter Long HV Cable with HV Probe fitted with Push Button for HT ON

POWER REQUIREMENT

: 230V AC

TIMER(OPTIONAL)

: 3 Digit, setable from 0 - 999sec

HV Tester Can be Made As Per Customers Specification

(SPECIFICATIONS & DESIGN SUBJECT TO CHANGE WITHOUT PRIOR NOTICE)