

CES - 407

HIGH VOLTAGE BREAKDOWN TESTER 0 - 5KV/100mA 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)

0 - 5KV

TEST CURRENT

100mA

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 5.00KV AC

Least Count : 0.01KV

ii. Digital mA Meter 0 to 199.9mA

Least Count : 0.1mA

ACCURACY

: $\pm 1\%$ of Reading

INDICATIONS

: Lamp Indication for 'HT ON' & OF'

OUTPUT CABLE

: 1.25(approx) Meter Long HV Cable with HV

POWER REQUIREMENT

: Probe fitted with Push Button for HT ON
230V AC

TIMER(OPTIONAL)

: Timer - 3 Digit, setable from 0 - 999sec

HV Tester Can be Made As Per Customers Specification

(SPECIFICATIONS & DESIGN SUBJECT
TO CHANGE WITHOUT PRIOR NOTICE)