

CES - 404DC

HIGH VOLTAGE BREAKDOWN TESTER 0 - 3KV/30mA DC

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 (DC)

TEST CURRENT

0 - 3KV

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 3.00KV DC

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' & 'OFF'

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)