

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 | : | ± 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)