



## HIGH VOLTAGE TESTER 5KV ACDC DOT 458



- 0 to 5KV DC & 0 to 5KV AC
- 3 Digit LED display for KV & m A
- Timer 0 to 5 minutes variable
- Leakage current selectable 100 m A
- HT buzzer indication
- Selection of DC / AC output
- Suitable HT probe

### Technical Specifications

VOLTAGE RANGE	0 to 5 KV AC And 0 to 5 KV DC (Continuously variable voltage)	
CURRENT RANGE	0 to 100 milli amps continuously selectable	
METER	Digital meters for voltage and current indication 3 digits, LED display	
ACCURACY	+/- 5 %	
LAMPS	For HT ON, HT OFF	
HT ON	Audio buzzer and lamp indication	
HT TERMINATION	HT probe insulated for 20 k V	
TIMER	0 to 5 minutes in steps of 30 seconds	
TEST PASSED	By lamp indication	
TEST FAILED	By lamp indication	
CONTROLS	Timer ON, Zero Start, Buzzer ON, HT Warm Lamp, Foot Switch ON, Reset, HT ON, Power ON, AC/DC Select	
POWER REQUIRED	230 +/- 10% V AC, 50 Hz, single phase	
CABINET SIZE	430 (W) x 170 (H) x 400 (D) in mm	{19", 4 U, 400 mm depth}
WEIGHT	32Kg. Approx. / 55Kg with wooden box packing	
Supplied with HT Probe 2 No, Ground wire, Mains card, spares fuse and comprehensive operating manual		

**Note: For other configurations/HV output, please contact DOT TECHNOLOGIES**

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## DOT TECHNOLOGIES

(An ISO 9001:2015 Certified Company)

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