



- Micro ohms to Kilo ohms
- Direct measurement
- 4 ½ Digit LED display
- Kelvin clip gold plated probe
- Max display 19999 counts
- 0.1  $\mu$  ohms to 20 K ohms
- 8 ranges
- Max test current 1 A
- Two position ABS cabinet
- Over Range Indication

## Technical Specifications

DISPLAY	4 ½ digits LED 0.5" height, max display 19999 counts							
RANGE	2000 $\mu\Omega$	20m $\Omega$	200m $\Omega$	2000m $\Omega$	20 $\Omega$	200 $\Omega$	2000 $\Omega$	20K $\Omega$
RESOLUTION	0.1 $\mu\Omega$	0.001m $\Omega$	0.01m $\Omega$	0.1m $\Omega$	0.001 $\Omega$	0.01 $\Omega$	0.1 $\Omega$	0.001K $\Omega$
CURRENT	1A	1A	100mA	10mA	10mA	1m A	1mA	100 $\mu$ A
ACCURACY	0.08% + 8 digits	0.03% + 4 digits						
OVER RANGE INDICATION	Display starts blinking							
MEASUREMENT SYSTEM	4 terminals gold plated Kelvin probe avoids lead & contact resistance							
POWER REQUIREMENT	230 +/-10% VAC, 50 Hz, single phase							
CABINET SIZE	70 mm (H) x 260 mm (W) x 300 mm (D). Moulded plastic elegant cabinet with two tilt position							
WEIGHT	4.0 Kgs. Approx.							
Supplied with gold plated Kelvin test leads, mains cord, spare fuse, and operating manual								

## DOT TECHNOLOGIES

(An ISO 9001:2008 Certified Company)

25, Victoria Road, Victoria Layout, Bangalore-560047 INDIA Email: [info@dottech.in](mailto:info@dottech.in), web: [www.dottech.in](http://www.dottech.in)  
Phone: 080 25549344 / 080 25542753 / 08970010661 / 09844010308 Fax: 080 25542753