



DC Current



Resistance



Over Range Display



Low Battery Indication



Auto Power Off



Alarm



Data Hold



300V

### FEATURES :

- AUTOMATICALLY IDENTIFY INTERFERENCE SIGNALS, AND THE "NOISE" SYMBOL INDICATES WHEN THE INTERFERENCE CURRENT IS LARGE
- CLAMP GROUND RESISTANCE TESTER, RESISTANCE TESTER, LEAKAGE CURRENT TESTER
- 4 DIGIT, LCD DISPLAY
- 9,999 COUNT
- JAW SIZE : 55mm x 32mm
- DATA LOGGING SYSTEM 300 GROUPS MEMORY, REVIEW DATA
- MEASURE 2 TIMES / SEC.
- DOUBLE INSULATION PROTECTION
- SPARE 1 & 10 TEST RING, TO DETECT SELF PRECISION
- MULTI POINT / LIMITED POINT / SINGLE POINT GROUNDING SYSTEM
- SHOCK-PROOF, DUST-PROOF AND MOISTURE-PROOF STRUCTURE
- USES MUTUAL INDUCTANCE MEASUREMENT METHOD

MODEL	RESISTANCE RANGE	CURRENT RANGE
CE-8200	0~1000Ω	NA
CE-8202	0~1200Ω	0.00mA~20A
CE-8203	0~200Ω	NA

### RESISTANCE

RANGE	RESOLUTION	ACCURACY
0.010Ω~0.099Ω	0.001Ω	±(1% + 0.01Ω)
0.10Ω~0.99Ω	0.01Ω	±(1% + 0.01Ω)
1.0Ω~49.9Ω	0.1Ω	±(1% + 0.01Ω)
50.0Ω~99.5Ω	0.5Ω	±(1.5% + 0.5Ω)
100Ω~199Ω	1Ω	±(2% + 1Ω)
200Ω~395Ω	5Ω	±(5% + 5Ω)
400Ω~590Ω	10Ω	±(10% + 10Ω)
600Ω~880Ω	20Ω	±(20% + 20Ω)
900Ω~1200Ω	30Ω	±(25% + 30Ω)

### CURRENT

RANGE	RESOLUTION	ACCURACY
0.00mA~9.95mA	0.01mA	±(2.5% + 1mA)
10.0mA~99.0mA	0.1mA	±(2.5% + 5mA)
100mA~300mA	1mA	±(2.5% + 10mA)
0.30A~2.99A	0.01A	±(2.5% + 0.1A)
3.0A~9.9A	0.1A	±(2.5% + 0.3A)
10.0A~20.0A	0.1A	±(2.5% + 0.5A)

### POWER : DC 6V (AA 1.5 x 4) DRY BATTERIE

<b>Dimension</b>	: H285 x W85 x D58 mm
<b>Weight</b>	: Approx. 290 Gms.
<b>Accessories</b>	: Check Ring, Manual, Warranty Card, Battery & Hard Carry Case
<b>Qty</b>	: 5 Pcs. in a Box.