

# ANALOG CLAMP TESTER

## AC CURRENT

Model **3000**

6A~600A 5 ranges  
40mm $\phi$  CT



### FEATURES

- High accuracy analog display with taut band meter.
- Meter hold function.
- AC/DC voltage and resistance measurements.

### SPECIFICATIONS

Safety standard	: Meets the requirements for double insulation to IEC 61010-1 (2001), IEC 61010-2-032 (2002) installation Category III 600V phase to earth.
E.M.C. standard	: The instrument meets EN 61326 (2004).
Withstanding voltage	: AC 5500V, 1 minute (between outer case and core of CT)
Jaw opening capability	: 40mm $\phi$
Current	: AC 6A/15A/50A/150A/600A Accuracy; $\pm 3\%$ of F.S. (50/60Hz)
Voltage	: AC 0~300V/600V DC 0~60V Accuracy; $\pm 3\%$ of F.S. (50/60Hz)
Resistance	: 0~1k $\Omega$ /100k $\Omega$ (50 $\Omega$ /5k $\Omega$ center) Accuracy; $\pm 3\%$ of scale length
Temperature	: -50 $^{\circ}$ C to 200 $^{\circ}$ C (Thermister sensor)
Operating temperature	: 0 $^{\circ}$ C to 40 $^{\circ}$ C, <80%RH
Storage temperature	: -10 $^{\circ}$ C to 60 $^{\circ}$ C, <70%RH
Power supply	: 1.5V ("AAA" size, R03) $\times$ 2
Size	: 69(W) $\times$ 210(H) $\times$ 34(D)mm
Weight	: Approx. 400g (Including batteries)
Accessories	: Carrying case.....1 Instruction manual.....1 Batteries.....2 Test lead.....1 set
Optional Accessories	: MT-3000 Thermister sensor probe