

MULTI FLEXIBLE AC & DC LEAKAGE/LINE CURRENT TESTER

FLEXIBLE AC/DC LEAKAGE/LINE CURRENT CLAMP METER

Model FAD-100

∅ 200 AC 1000A DC 1000A RMS SIGNAL OUTPUT



FEATURES

- Long Time Record of Measurement by Input Power Supply
- Detection of Both AC Current (RMS Conversion) and DC Current At Once
- Detection of Small DC Current Inside Large AC Current
- Freely Bending with Flexible Clamp Sensor of Inside Diameter 200mm
- Useful for difficult Access Locations with Wide Ranges up to AC/DC 1000A

SPECIFICATIONS

Measuring Range	: AC/DC 10A/100A/1000A (AC 50/60Hz & DC)
Range Selection	: 3 Range Manual by Rotary Switch of Controller
Sampling Rate	: 2 Times/sec
AC/DC Output Voltage	: 1500mV / F.S. of Respective Range
Accuracy	: $\pm 3\%$ rdg ± 10 dgt
Power Supply Voltage	: DC 12V
Current Consumption	: Approx. 100mA
Applicable Circuit Voltage	: Less than AC/DC 600V (insulated coating wire)
Withstanding Voltage	: AC2200V/1 minute
Ambient Operating Temperature	: 0°C~40°C (<85%RH, w/o condensation)
Ambient Storage Temperature	: -10°C~60°C (<70%RH, w/o condensation)
Power Supply Lead wire	: Double Conductor Cabtyre Wire (White: (+)Plus side, Black: (-)Minus side) $\phi 4.5$ mm Length 1m
Output Lead wire	: Single Shield Wire $\phi 4.5$ mm Length 1m *AC/DC separated
Dimension of Controller	: 135 x 76 x 35mm
Weight	: CT : Approx. 270g, Controller : 250g



Innovative Technologies
An ISO 9001 : 2015 Company

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