

Digital Micro Ohm Meter



Features

- \blacksquare Resistance measurement range: 1μ Ω to 160m Ω
- Output current: up to 200 A DC
- Output voltage: up to 5 V DC
- Output power: up to 1 KW
- Portable and heavy-duty case
- Extremely reliable and easy to use
- PC control with MOMSOFT software

Applications

- Circuit breaker manufacturers
- Repair and maintenance of electrical power plant companies
- Electrical power plant EPC companies
- Electrical power labs
- Big factories e.g. Steel, petrochemicals, refineries, and ...



MOM200P Specifications

Specifications are valid at nominal input voltage and an ambient temperature of +25°C, (77°F).

Specifications are subject to change without notice.

Gen	era
Туре	Portable Digital Micro Ohm Meter (Contact Resistance Meter)
Input Power	220 V AC / 50 Hz/ 1.1 KW
Dimensions (L× W × H)	Basic Unit: 460 x 330 x 120 mm
Weight	10.5 kg
Measu	rement
Posistance Measurement Pange	1μ Ω To 16m Ω (±1 μ Ω)
Resistance Measurement Range	10μ Ω To 160m Ω (±10 μ Ω)
Output Test Current	30 to 200 A DC
Output Voltage	Up to 5 V DC
Output Power	Up to 1 KW
Accuracy Maximum Continuous Test Time	±1% reading ± 1dgt 15 Seconds @ 200 A, 25°C Ambient
Measurement Regarding By Variant Cable Length	Cable=1.5 Meter , I=200A , Max Resistance Measuring=13 mΩ Cable=10 Meter , I=200A , Max Resistance Measuring=3 mΩ
Enviro	nment
Operating Temperature	-20 to 55 °C (-4 to 131 °F)
Storage Temperature	-30 to 70 °C (-22 to 158 °F)
Humidity	20% - 95% RH , Non-Condensing
Miscell Storage Capacity For Over 500 C Internal The	hm Values and 140 Ohm Curves
USB and RS-	232 Interface
PC So	ftware
Acces	sories
Current Test Lead Set (2 x 7m with Clamps)	Voltage Test Lead Set (2 x 7m with Clamps)
Earthing Cable (4m with Clamp)	Power, USB & RS232 Cables
Case Cover	Cable Bag

One Year Warranty, Five Years After Sales Services

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