



An ISO 9001:2015 Company

# DIGITAL MICRO - OHM METER

MODEL- KM-8500-1

KM-8500-10



MODEL- KM-8500-1

MODEL- KM-8500-10

## \* FEATURES:

- Four Terminal Measurement eliminates lead resistance errors.
- Highly stable Current Source 1A/ 10A for accurate and stable measurements
- Digital Display 4 ½ digit.
- Resolution 0.1 Micro Ohm in 2 milli Ohm range
- Protection against back EMF for high inductive loads.
- Dimension : Approx.230 x 305 x 150 mm (KM-8500-1A)  
Approx.360 x 305 x 150 mm (KM-8500-10A)
- Weight : Approx.7kg (KM-8500-1A)  
Approx.12kg (KM-8500-10A)

Range	Max. Reading	Current	Resolution	Accuracy
2 mΩ	1.9999 mΩ	1A(KM 8500-1) 10A(KM 8500-10)	0.1μΩ	±0.5% of rdg ±5 Digits
20 mΩ	19.999 mΩ	1A	1μΩ	±0.05% of rdg ±5 Digits
200 mΩ	199.99 mΩ	1A	10μΩ	
2000 mΩ	1.9999 Ω	100mA	100μΩ	
20 Ω	19.999 Ω	10mA	1mΩ	
200 Ω	199.99 Ω	1mA	10mΩ	
2000 Ω	1999.9 Ω	0.1mA	100mΩ	

Aux. Power : 230V+ 10% AC, 50Hz

## \* STANDARD ACCESSORIES

- One set of Test leads (1meters) with Crocodile clips
- Mains Cord
- User Manual

## \* OPTIONAL ACCESSORIES

- Kelvin Clip test leads
- Heavy Duty Crocodile clip with 10m length test lead.
- Resistance Standard

All Specifications are subject to change without prior notice



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