

Precision MilliOhm Meter

Portable meter provides resolution down to 100 $\mu\Omega$

TRANSCAT

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35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

Features:

- High accuracy and performance for low resistance measurements
- Large 0.7" (18mm) LCD 1999 count
- 4-wire cables with Kelvin clip connectors
- Manual zero display adjust
- Overrange indication
- Built into compact, durable field service housing with protective cover
- Wide operating conditions: 0 to 50°C, <80%RH
- Complete with 4-wire cables with Kelvin clip connectors and power cord

Applications:

- Ideal for measuring the resistance of motor coils, transformers & PCB layout
- Aerospace composite repair
- Weld testing (ground systems)



Specifications:	Range	Resolution	Max Voltage	Accuracy \pm (%rdg+digits)
Resistance:	200m Ω	100 $\mu\Omega$	3.8VDC	\pm (0.75%+4d)
	2000m Ω	1m Ω	3.4VDC	\pm (0.75%+2d)
	20 Ω	10m Ω	3.4VDC	\pm (0.75%+2d)
	200 Ω	100m Ω	3.2VDC	\pm (0.75%+2d)
	2k Ω	1 Ω	3.2VDC	\pm (0.75%+2d)
Power:	110VAC, 60Hz or 220VAC 50Hz			
Dimensions:	6.3 x 2.8 x 3.4" (160 x 120 x 85mm)			
Weight:	1.5lb (680g)			

Ordering Information:

- 3804604-Wire MilliOhm Meter, 110VAC
 380460-NIST.....4-Wire MilliOhm Meter, 110VAC w/NIST Certificate
 380462Precision MilliOhm Meter, 220VAC
 380462-NIST.....Precision MilliOhm Meter, 220VAC w/NIST Certificate
 380465Spare Kelvin clip Test Lead Set