

ComastriDistribution

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RM3545 - Bench-top 5 digits milliohmeter

0080



Servicies

After sale servicies

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



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Product description

The RM3544 milliohmeter is ideal for testing and trial on production lines and for quality control: it is typically used on windings, resistors, transformers, motors, etc., both on test benches and for quality control in production.

It covers a wide spectrum of resistance values: 9 measurement ranges from 30m? to 3M?. Measurement range from 1 ?? to 3.5 M?. 21msec response speed. "Scaling" function to convert the measured resistance value into other physical quantities such as, for example, the length of a cable. Ability to save and recall up to 10 different test configurations. Programmable comparator The 5-digit benchtop milliohmeter has a wide power supply range of 90V to 264V 50/60 Hz.

High performance, 5 digits, 0,02% accuracy, 1u? resolution, max measurable current: 300mA.

Simplifying high-accuracy resistance measurement

Guaranteed accuracy with no warm-up or zero setting

Convenient wide range options (measure from 0.000m? to 3.500M?, max. resolution 1u?)

High durability probes

Temperature correction

Easy-to-use resistance meter

High-intuitive advanced functionality

Footprint of just 215x166 mm

Ability to extend measurement cable lenght

High-speed, comprehensive productivity support

What's included

RM-3544

Power Cord

Clip type lead L2101

Instruction manual

Spare fuse

Warranty

A warranty of the duration of 1 year is provided.



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General Features

Dimensions	H:215 mm L:80 mm P:166 mm	Weight	0,92kg
Temperature	From 0°C to +40°C	Power	Rated supply voltage: 100 to 240 VAC. Rated
			supply frequency: 50/60Hz
Humidity	<80%	Speed	FAST/MED/SLOW
Control system	Panel save parameter: resistance measurement	Functions	Temperature correction, comparator (ABS/REF%)
	ranges, measurement speed, comparator, ecc		key-lock, display digit count selection function,
			automatic power supply frequency setting,
			scaling, auto-hold
Measurements	Temperature (thermistor): from -10.0°C to 99,9°C	Measurements	Resistance: from 0.0000m? (30m? range) to
			3.500M? (30M? range), 9ranges
Measurement	4-terminal direct current (constant current),	Measurement	4-terminal direct current (constant current),
method	banana plug	method	banana plug
Base price:			VAT excluded VAT included

Model ref. RM3544