Micro Ohm Meter

Model : 53C-Plus

Application:

- Communication Cable
 Instrumentation Cable
- Transformer , Motors, Coil Manufacturer
- Transmission / Distribution
- Component Manufacturer
- Current Transformer Manufacturer
- Test Laboratories
- College Laboratories

Features

- True Four Terminal Measurement
- Regulated and Highly stable 1 Amp Current Source
- 3 ½ Digital LED Display
- 1uOhm resolution on 2000 uOhm range
- Stable and fast measurement
- 8 different ranges selection through Up and Down Key

Range	Current (approx)	Resolution	Accuracy
1999	1A	1	<u>+</u> 0.5% of rdg <u>+3</u> Digits
19.99 m	1A	0.01m	<u>+</u> 0.5% of rdg <u>+3</u> Digits
199.9 m	1A	0.1m	<u>+</u> 0.5% of rdg <u>+3</u> Digits
1999 m	1A	1m	<u>+</u> 0.5% of rdg <u>+</u> 2 Digits
19.99	100mA	0.01	<u>+</u> 0.5% of rdg <u>+</u> 2 Digits
199.9	10mA	0.1	<u>+</u> 0.5% of rdg <u>+</u> 2 Digits
1999	1mA	1	<u>+</u> 0.5% of rdg <u>+</u> 2 Digits
19.99 K	1mA	0.01K	<u>+</u> 0.5% of rdg <u>+</u> 2 Digits

Technical Specification

Range	: 1 uOhm - 19.99 KOhm
Accuracy	: <u>+</u> 0.5% of reading <u>+</u> 5 Digit
Display	: 3 ½ Digit LED Display
Power Supply	: 230V AC, 50Hz, 1 Phase

Standard Accessories

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

To keep pace with the latest technology Quadrant Measurements Pvt. Ltd. reserves the right to update it's system. Hence, information in the brochure is likely to change without notice.



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