

NMC make Contact Resistance Tester, Model : CRM-10PC

Application:

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

Features

- True Four Terminal Measurement
- Regulated and Highly stable 1 Amp Current Source
- 20 X4 LCD Display
- 0.1uOhm resolution on 2mOhm range
- Protection against back EMF for high inductive loads
- Stable and fast measurement
- Temperature Measurement and Correction
- Length Correction facility
- Conductivity Calculation through software (*optional*)
- Download via RS-232 / USB port with Software (*optional*)



Range	Max. Reading	Current	Resolution
2mΩ	1.9999mΩ	10A	0.1μΩ
20mΩ	19.999mΩ	1A	1μΩ
200mΩ	199.99mΩ	1A	10μΩ
2000mΩ	1.9999Ω	100mA	100μΩ
20Ω	19.999Ω	10mA	1mΩ
200Ω	199.99Ω	1mA	10mΩ
2000Ω	1999.9Ω	0.1mA	0.1mΩ

Technical Specification

Range : 0.1uOhm - 1999.9Ohm
 Accuracy : $\pm 0.05\%$ of reading ± 5 Digit
 Display : 20 X 4 LED Display
 Power Supply : 230V AC, 50Hz, 1 Phase

Standard Accessories

- One set of Test leads (1meters) with Crocodile clips
- Mains Cord
- 1 Meter wire test fixture (optional)
- Software for Download and Conductivity calculations
- User Manual

