

TRMS AC/DC LOW CURRENT CLAMP METER (1mA)

NAGMAN 243

SALIENT FEATURES

- 1 mA Current Resolution
- True-RMS Measurement for All Applications
- AC+DC True RMS Measurements
- Built-in LED Work Light
- Backlight Function
- Data Hold Function
- Zero Function
- Auto Power Off/ Auto ranging



GENERAL SPECIFICATIONS

Typical Photo: Final Product look may vary

Function	Range	Resolution	Accuracy
DC/AC mA	4000mA	1mA	± 2.0% reading ± 5 digits
DC/AC A	40.00 / 100.0 / 200.0A	0.01A~0.1A	± 2.0% / ± 4.0% / ± 8.0% reading ± 5 digits
AC+DC mA/A	4000mA / 200.0A	1mA~0.1A	± 2.5% reading ± 5 digits
DCV/ACV	6.000V / 60.00V / 600.0V	0.001V~0.1V	± 1.0% reading ± 2 digits
AC+DC V (True RMS)	6.000V / 60.00V / 600.0V	0.001V~0.1V	± 1.2% reading ± 5 digits
Capacitance	1.000uF / 10.00uF / 100.0uF / 1000uF	0.001uF~1uF	± 3% reading ± 8 digits
Diode	2.000V	0.001V	± 2% reading ± 5 digits
Ohms	600.0Ω / 6.000KΩ / 60.00KΩ / 600.0KΩ	0.1Ω~0.1KΩ	±1% reading ± 3 digits
•)))	Active Sound Level: < 100Ω		

Display	4-digit Liquid display
Sampling Rate	2 times/sec
Battery	1.5V size AAA battery x 2
Dimensions	232 x 72 x 35 mm
Weight	230 g
Maximum Jaw Opening	ø20 mm

STANDARD INCLUSIONS

- Basic Instrument with Battery
- Test Lead
- Carrying Case
- Conformance Certificate
- Instruction Manual

OPTIONAL

- Calibration Certificates are issued in Accordance with our Scope as granted by NABL per ISO/IEC 17025:2017 Standards

Manufactured by



NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED

AN ISO 9001:2015 CERTIFIED COMPANY

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