

## FLEXIBLE TRUE RMS CURRENT CLAMP, 3000A AC 18" LONG PROBE

### NAGMAN 248

#### SALIENT FEATURES

Measurement Ranges: 30A/300A/3000A AC

Output Resolution (LCD Display): 0.01A/0.1A/1A

8.5mm coil diameter allows measurement in tight spaces (Double insulated)

10" flexible sensor fit around conductors up to

3.2" in diameter

18" flexible sensor fit around conductors up to

#### GENERAL SPECIFICATIONS

<b>Range</b>	30A / 300A / 3000A
<b>Resolution</b>	0.01A / 0.1A / 1A
<b>Accuracy</b>	3% rdg ± 5dgts
<b>Frequency Range</b>	45 ~ 500 Hz
<b>Phase Error</b>	< ±1°
<b>Position Sensitivity</b>	± 3%
<b>Display</b>	4 digital Liquid display, Maximum reading 3150
<b>Sampling Rate</b>	2 times/sec
<b>Battery</b>	1.5V, size AAA battery x 2
<b>Probe Cable Length</b>	10" - 254 mm; 18" - 458mm
<b>Dimensions(Meter)</b>	120 X 70 X 26 mm
<b>Weight</b>	approx. 286g



Typical Photo: Final Product look may vary

#### STANDARD INCLUSIONS

- Basic Instrument with Battery
- 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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Specifications subject to change owing to continuous development. Contact us for latest Datasheet.



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