



LH41A

AC/DC Clamp-on Ammeter

- Precise low current measurement
- 1mA resolution
- Extremely easy to use
- Auto ranging
- Data Hold
- Auto Power Off



No hassle warranty

*No waiting.
No shipping charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 NSLP limit)

Amprobe® Test Tools

www.Amprobe.com
info@amprobe.com
Everett, WA 98203
Tel: 877-AMPROBE (267-7623)

Amprobe® Test Tools Europe

In den Engematten 14
79286 Glottertal, Germany
Tel.: +49 (0) 7684 8009 - 0

General Specifications

| | |
|--|--|
| Operating temperature | 0°C to + 50°C |
| Storage temperature with Battery removed | - 20°C to + 60°C |
| Power supply | 9 V, Alkaline battery PP3, NEDA 1604 or IEC6LR61 |
| Battery life | 15 hours dependent duty cycle |
| Display | 4000 count |
| Characters | 10 mm high |
| Max. jaw capacity | 19 mm ø cable |
| Max. jaw opening | 20 mm (.78 in.) |
| Dimensions | 184 x 71 x 31 mm (7.2 x 2.8 x 1.2 in.) |
| Weight | 235 g (1.2 Lb) |
| Altitude | 2000m, indoor operation |

Electrical Data (All accuracies stated at 23°C ± 1°C)

| | |
|-------------------------|--|
| Measuring Range | 0 - 40 A DC or AC pk |
| Autoranging | 4 A / 40A |
| Resolution | 1 mA in 4 A range 10 mA in 40 A range |
| Basic Accuracy | ± 1.3% + 5 digits |
| Temperature coefficient | ± 0.05% of rdg / °C |
| Frequency range | 40 Hz to 400 Hz in AC |
| Overload capacity | 150 A |
| Safety | CAT III, 300V |

