## **Leakage Clamp Meters**

The compact size of these two meters make them ideal for taking general measurements on small conductors. Their excellent accuracy and resolution offer exceptional performance.

#### LH41A Low Current AC/DC Clamp Meter

- Measures AC and DC current into the low milliamp range up to 40A
- Auto Zero DC for correct measurement every time
- High 1 mA current resolution for quick circuit comparison on sensor and control circuits
- Auto power off function
- Jaw opening 20 mm
- Safety acc. EN 61010, CAT III/300 V

### AC50A Leakage AC Current Clamp Multimeter

- AC current measurement to 60 A
- Leakage current measurements with resolution of 0.01 mA
- AC voltage to 400 V
- Resistance measurement and continuity beeper

- Min/Max control to see largest and smallest values
- Jaw opening 30 mm
- Safety acc. EN 61010, CAT III/300 V



# **Recording Clamp Multimeters**

Need the perfect tool to troubleshoot a system? These clamp-ons provide a full range of measurements, enhanced with data logging capabilities, to catch what the eye can't see. Double the efficiency, with an optional PC interface kit (RS-232 KIT2).

#### ACD-16 PRO, ACD-16 TRMS-PRO 1000A AC Data-Logging Clamp Multimeters

- TRMS & Backlight Screen (ACD-16 TRMS Pro only)
- Measurements: AC/DC Voltage up to 600V, AC Current up to 1000A, Resistance, Frequency and Temperature
- Data-logging 5400 points
- Audible continuity

- Auto power off
- Automatic polarity
- Data hold
- "Third hand" test probe holder
- Jaw opening 45 mm
- Safety acc. EN 61010, CAT III/600 V

FEATURES	AC75B	AC71B	AC68C	AC50A	LH41A	ACD-16 PRO	ACD-16 TRMS-PRO	
TRMS	N/A		Yes	N/A			Yes	
AC Voltage	4.000, 40.00, 400.0, 750 V	1.3 V to 750.0 V	600 V	400.0 V	N/A	600.0V		
DC Voltage	4.000, 40.00, 400.0, 1000 V	1.8 V to 1000.0 V -0.6 V to -1000.0 V	400.0, 600 V	N/A		60	600.0V	
AC Current	400.0, 600 A			40.00m, 400.0m, 4.000, 40.00, 60.0 A	N/A	40.0 / 400.0 / 1000 A		
DC Current	400.0, 4000 A	N/A	400.0, 600 A	N/A	4.000, 40.00 A	N/A		
Resistance	400, 4 k, 0 k, 400 k, 4 M, 40 MΩ	100.0 Ω	4.000 kΩ	400.0 Ω	N/A	999.9Ω		
Diode Test	N/A		0.001 V		N/A			
Continuity	Yes			N/A				
Capacitance	4 n, 40 n, 400 n, 4 Ω, 40 Ω, 400 Ω, 4 mF	N/A						
Frequency	N/A		4.000 kHz, 20.00 kHz	N/A		5.00Hz to 500.0Hz		
Temperature	0 °C, 400 °C	N/A		N/A		-50 °C to 300 °C		
Peak Hold	N/A	N/A	Yes	N/A				