



Clamp Meter PCE-DC3



PCE-DC3 Clamp Meter

Measures AC/DC electrical current up to 80 amps / Automatic range selection / DCA zero adjustment / Non-contact voltage testing functionality / Jaw opening of 18 mm (0.7 in)

PCE-DC3 is a user-friendly digital clamp meter with automatic range selection used to measure AC/DC electrical currents with high accuracy. Combining a basic digital multimeter with a current sensor, the PCE-DC3 clamp meter features a thoughtfully integrated backlit LCD screen and built-in flashlight for illumination in dark spaces. In addition, the clamp meter's compact size allows unique access to small and hard-to-reach places. Complete with DCA zero adjustment and non-contact voltage testing functionality, the PCE-DC3 clamp meter comes manufacturer calibrated. An optional ISO calibration certificate is available for an additional fee - see accessories tab for details.

- ▶ 4-digit LCD display with backlight
- ▶ AC/DC current measurement up to 80 amps
- ▶ Save function
- ▶ DCA zero adjustment
- ▶ Current tester
- ▶ Integrated flashlight
- ▶ Automatic range selection
- ▶ Jaw opening of 18 mm / 0.7 in

Subject to change

Specifications

AC current (50 / 60 Hz)	Range / Resolution / Accuracy 2 A / 1-mA / $\pm 2.8\% + 10$ dgt 80 A / 100-mA / $\pm 3.0\% + 8$ dgt
DC current	Range / Resolution / Accuracy 2 A / 1-mA / $\pm 3.0\% + 10$ dgt 80 A / 100-mA / $\pm 3.0\% + 8$ dgt
AC overload protection (Non-contact)	100V AC up to 600V AC 50 / 60 Hz
Flashlight illumination	White LED
Conductor diameter	18 mm / 0.7 in maximum
Display	3 2/3 digit LCD display with backlighting
Power	2 - 1.5V AAA batteries
Casing	PVC
Dimensions	164 x 65 x 32 mm / 6.4 x 2.5 x 1.2 in
Weight	175 g / < 1 lb
Standards	EN61010-1; CAT II / 600V EN61010-2-032; CAT III / 300V

More information

Manual



More product info



Similar products



Subject to change