Clamp on Tester PCE-DC3-ICA incl. ISO Calibration Certificate



Clamp on tester 2/80 Amp; AC/DC (of high accuracy) incl. ISO Calibration Certificate

The clamp on tester is has been developed to determine indirectly, the the AC/DC currents with high accuracy. A non-contact clamp on tester and a torch to illuminate the area being measured, have been integrated into this device. The small size of this clamp on tester, makes it possible to use in small spaces with limited access. The large illuminated display of this clamp on tester guarantees clear readings in dark places such as in distribution boards. The non-contact clamp on tester will help you when exposed to potential risk and to locate with precision, break points in cables within distribution boards, etc.

- 4 digit LCD display with backlighting
- AC/DC current measurement up to 80 Amps
- Save function
- DCA zero rest function
- Current tester, non-contact
- Integrated light to illuminate measured area
- Automatic range selection
- Automatic disconnect
- Clamp diameter: 18 mm / .7 in
- Incl. ISO Calibration Certificate





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Specifications

AC current (50 / 60 Hz)	Range / Resolution / Accuracy 2 A / 1-mA / ± 2.8% + 10 dgt 80 A / 100-mA / ± 3.0% + 8 dgt
DC current	Range / Resolution / Accuracy 2 A / 1-mA / ± 3.0% + 10 dgt 80 A / 100-mA / ± 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







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