

Model 1550eff



2000 A AC/DC

A multipurpose Clamp meter in modern design. Rugged, fireproof casing and a hand guard against accidental contact with the jaw and/or the lead inside, thus ensuring a maximum of safety for the user.

Overload protection circuit is provided for all functions and ranges.

60 mm measuring conductor size.

4 digit, 15 mm LCD Display max. 5000 (Frequency Range)

Measurements up to 2000 A AC/DC

Datahold, Relative; Backlight

Continuity- Diode Test

Buzzer - Function

True RMS

Safety: IEC-1010-1; CAT III 1000 V

Accessories: Carrying case, Test lead, battery and manual

DCV

240 mV/2,4/24/240/1000 V; $\pm 0,5\%$ + 2 dgt. - 0,1 mV

Overload protection

AC/DC 1000 V

ACV

2,4/24/240/1000 V; $\pm 1,2\%$ + 5 dgt. - 1 mV

Overload protection

AC/DC 1000 V

DCA

240 μ A/2,4/24/240 mA $\pm 1,2\%$ + 5 dgt. - 100 nA dir. 240/2000 A $\pm 2\%$ + 5 dgt. - 100 mA

Overload protection

AC/DC 500 mA direct; AC/DC 1000 V clamp

ACA

240 μ A/2,4/24/240 mA $\pm 1,2\%$ + 5 dgt. - 100 nA dir. 240/2000 A $\pm 2\%$ + 5 dgt. - 100 mA

Overload protection

AC/DC 500 mA direct; AC/DC 1000 V clamp

Ohm

240 Ω /2,4/24/240 k Ω /2,4/24 M Ω ; $\pm 1\%$ + 5 dgt. - 0,1 Ω

Overload protection

AC/DC 400 V

Kap.

25/250 nF/2,5/25 μ F $\pm 3\%$ + 5 dgt. - 10 pF

Freq.

50/500 Hz/5/50/100 kHz; $\pm 1\%$ + 5 dgt. - 0,01 Hz

Power supply

9 V Battery

Dimensions (WxHxD)

255 x 73 x 38 mm

Weight

380 g