

ELIT 313 0,1mA - 1000A

True RMS current clamp with multimeter functions. 1kHz bandwidth and $50\,/\,60$ Hz low-pass filter

Technical description

A large leakage current rod with pliers jaw on the entire Ø69mm, True RMS and protection against external field influences. The current clamp has a large measuring range and many important functions such as Peak measurement and Max / Min measurement. We have also added a filter function that can be switched on if necessary to remove overharmonic noise. This is a universal current clamp that has a large area of use as it can measure currents from 0,1mA and up to 1000A. With rubber grip, Auto AV function and light in the display, this should be an instrument that is useful to many. The well-shielded clamp jaw gives minimal effect on measurement results due to nearby live cables. Surge category CAT IV 300V, CATIII 600V. Delivered in a carrying case with test leads, battery and user manual. Instrument size: 246 x 112 x 40mm and 579 grams.

Advantages:



Product name/ Art.nr/ GTIN	ELIT 313 0,1mA - 1000A/ 10300010/ 7070810000289
According to:	
Indication	Digital
Analogue bar graph display	Yes
With display backlight	Yes
Measuring range selection	Manual/automatic
Current measuring range, AC	0 - 1000 Ampere
Type of current	AC
True RMS measurement	Yes
Voltage measurement, AC	Yes
Voltage measurement, DC	Yes
Resistance measuring range	Yes
Power measuring	No
Leakage current measuring	Yes
Harmonics measurement	No
Measurement in cables with for- and back conductor	No
Jaw opening	69 Millimetre
Version as adapter to connect to multi meter	No
Interface	No
Measuring circuit category	CAT IV
Continuity test	Yes