

Stand-Alone Current Testers that Fit Anywhere with Built-In Display!

**TRMS DIGITAL
AMMETERS WITH
FLEXIBLE SENSOR**

DigiFlex



600 V CAT IV

- ▲ Compact, stand-alone and simple to use
- ▲ Direct current readings
- ▲ Measurement from 10 mA
- ▲ Storage of maximum value



An ideal addition to the electrician's kit of tools and measuring instruments, the **DigiFlex** can be used for TRMS AC current measurements while also providing a solution when access to the electrical conductors is difficult.

The range comprises 2 models: the MA400D version, whose measurement range starts at 20 mA, is designed for work in residential conditions and can also be used to check electricity distribution points up to 400 A.

The MA4000D version can be used on higher-power installations in industry and the energy production sector. Although it is a high-performance instrument, the **DigiFlex** remains very simple to use: 2 buttons are all it takes to start the instrument, deactivate the automatic power-off function, HOLD the value on the display or store the maximum value (MAX HOLD).

The values are read directly on the built-in 4,000-count display.

It is also particularly practical, as the shape of the casing is designed for comfortable handling, the articulated, magnetic MultiFix system makes it simple to position and the velcro strap facilitates storage.



	MA400D			MA4000D		
Display range	4 A AC	40 A AC	400 A AC	40 A AC	400 A AC	4000 A AC
Measurement range	0.020 A ... 3.999 A	4.00 A ... 39.99 A	40.0 A ... 399.9 A	0.1 A ... 39.99 A	40.0 A ... 399.9 A	400 A ... 3,999 A
Resolution	1 mA	10 mA	100 mA	10 mA	100 mA	1 A
Accuracy	±(2% + 10 cts)	±(1.5% + 2 cts)	±(1.5% + 2 cts)	±(2% + 10 cts)	±(1.5% + 2 cts)	±(1.5% + 2 cts)
Sensor clamping diam. / length	MA400D-170: Ø 45 mm / 170 mm MA400D-250: Ø 70 mm / 250 mm			MA4000D-350: Ø 100 mm / 350 mm		
Bandwidth	10 Hz ... 3 kHz					
Power supply	2 x 1.5 V AAA/LR3 batteries					
Safety	IEC 61010 CAT IV 600V					
Operating temperature	0°C to +50°C					
Instrument weight	Approx. 130 g					
Casing dimensions	100 x 60 x 20 mm					
Connection cable length	0.8 m					

State at Delivery

1 DigiFLEX sensor delivered in a blister pack with 2 x 1.5V AAA batteries, 1 elastic strap and an operating manual in 5 languages



With the Multifix multi-position magnetic mounting accessory, you can position your DigiFLEX anywhere, leaving you both hands free to make your job simpler.

To order

MA400D-170 P01120575Z
 MA400D-250 P01120576Z
 MA4000D-350 P01120577Z

Accessories & Replacement Parts

Bag 120x200x60 P01298074
 MULTIFIX accessories P01102100Z
 Elastic strap P01102113

References

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