

TECHNICAL DATA

Fluke i410 AC/DC Current Clamp



Key features

- Battery-powered Hall-effect probe measures 1A to 400 A
- 1mV/Amp output guarantees easy reading on your meter
- Take accurate current readings without breaking the circuit
- Maximum conductor Ø 32 mm
- CAT III 600 V safety rating
- Also available with softcase for DMM and clamp (i410 kit)
- One year warranty

Product overview: Fluke i410 AC/DC Current Clamp

The Fluke i410 AC/DC current clamp expands the functionality of digital multimeters and measures up to 400 amps for both AC and DC current. The Large clamp claw gives you access to difficult to reach areas. The kit includes a handy carrying case.

Specifications: Fluke i410 AC/DC Current Clamp

Specifications	
Measurement type	Hall sensor

Nominal current range	400 A, AC/DC
Continuous current range	1 A - 400 A AC/DC
Maximum non-destructive current	400 A
Lowest measurable current	0.5 A
Basic accuracy	3.5% + 0.5 A (% reading + floorspec)
Useable frequency	DC - 3 kHz
Output level(s)	1 mV/A
Zero error adjustment	Yes
Safety Specifications	
Safety	CAT III, 600 V
Maximum voltage	600 V
Mechanical and General Specifications	
Warranty	1 year
Battery life	9 V, 60 h
Maximum conductor diameter	30 mm 2 x 25 mm
Output cable length	1.6 m
Shrouded banana plugs	Yes

Ordering information



Fluke i410

AC/DC Current Clamp

Fluke. *Keeping your world up and running.®*

Fluke Corporation

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