

# FLUKE.

## Fluke i1010 AC/DC Current Probe

Large AC/DC Current Probe



### i1010 AC /DC Current Probe

Fluke Current clamps are the ideal tools to extend the current ranges of Fluke tools.

- Battery-powered Hall-effect clamp-on probe measures ac current to 600A, dc current to 1000A
- The i1010 is a single range ac/dc current clamp with mV output
- The i1010 is compatible with most Fluke multimeters or any other current measurement device that accepts safety shrouded banana plugs
- One year warranty

## Technical Data

General Specifications	
Measurement type	Hall sensor
Nominal current range	600 A, AC 1000 A, DC
Continuous current range	1 A - 600 A, AC 1 A - 1000 A, DC
Highest current	1000 A
Lowest measurable current	0.5 A
Basic accuracy	2% + 0.5 A (% reading + floorspec)
Useable frequency	DC - 10 kHz
Output level(s)	1 mV/A
Zero error adjustment	Yes

Safety Specifications	
Safety	CAT III, 600 V
Maximum voltage	600 V AC

Mechanical & General Specifications	
Warranty	1 year
Battery Life	9v, 60 h
Maximum conductor diameter	30 mm, 2 x 25mm
Output cable length	1.6 m
Shrouded banana plugs	Yes