

# Fluke i800 AC Current Clamp Probe



## Fitur utama

- Measures AC current from 100 mA to 800 A rms
- 30 Hz to 10 kHz frequency range
- CAT III 600 V rating
- Accepts up to 54 mm (2.1 in) diameter conductor size
- 1000:1 conversion factor for easy calculation
- Rugged positive action design

## Ikhtisar Produk: Fluke i800 AC Current Clamp Probe

The Fluke i800 AC Current Clamp is designed for use with multimeters, recorders, safety testers, etc., for accurate non-intrusive AC current measurement. It extends the current measuring capability of a digital multimeter to 800 A AC. It is compatible with digital multimeters that accept shrouded 4 mm (0.16) banana plugs and has an AC milliamp range.

## Spesifikasi: Fluke i800 AC Current Clamp Probe

Specifications	
Nominal current range	800 A rms
Continuous current range	100 mA to 800 A rms
Maximum non-destructive current	1500 A rms (50/60 Hz)

Lowest measureable current	100 mA
Basic accuracy	±1% of reading
Useable frequency	30 Hz - 10 kHz (-3dB)
Output level(s)	1 mA / A
<b>Safety Specifications</b>	
Safety	CAT III 600 V
Maximum voltage	600 V AC rms or DC
<b>Mechanical and General Specifications</b>	
Warranty	1 year
Maximum conductor diameter	54 mm (2.13 in)
Output cable length	1.6 m (63 in)
Lead connector	Shrouded banana plugs

## Model



### **Fluke-i800**

AC Current Clamp

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Weight : .85 kg (1.87 lb)

Dimensions (L x W x H) : 11.8 x 26.67 x 7.6 cm (4.6 x 10.5 x 3 in)

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**Fluke.** *Memastikan aktivitas Anda terus berjalan dan beroperasi.*

**Fluke Corporation**

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