



Fluke Accessories: 80i-110s Current Clamp

- An optional accessory for the Fluke 39/41B and for Fluke ScopeMeter test tools
- Measures ac and dc current in 2 ranges from 0 to 100A. The best accuracy is 3% and frequency response is dc to 100 kHz.

Accurate current measurements are critical to resolving power quality problems in commercial and industrial power distribution systems. Fluke now offers three clamp-on ac current probes and one ac/dc current probe that boost the performance of any oscilloscope or voltage input device capable of millivolt measurements.

Safety Designed

The 80i-110s is rated for 600V circuits of Overvoltage Category II and 300V circuits of Overvoltage category III, per IEC 1010.

Specifications	
AC Current Ranges	0.1A to 100A DC & AC RMS continuous (140A peak) 2 Ranges: 0-10A & 0-100A
Accuracy	0.05A to 100A, 3% of reading, DC to 5 kHz, 12% of reading from 5 kHz-20 kHz
Useable Frequency Range (with current derating)	DC to 100 kHz
Working Voltage	600V RMS clamp jaws to ground
Common Mode Voltage (Float Voltage)	600V DC or AC at output cable and connector to ground
Maximum Conductor Diameter	11.8 mm
Output Levels	10 mV/Amp and 100 mV/Amp
Output Cable	1.6m BNC termination Cable and BNC rated to 600V RMS for enhanced safety
Size	36 mm H X 231 mm L X 67 mm W
Weight	330g
Warranty	1 year

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