

## 80i-110s AC/DC Current Probe (100 A)

### AC/DC Current clamp



The 80I-110s is compatible with any Fluke ScopeMeter Test Tool, Power Harmonics Analyzer, Oscilloscope, Multimeter, or other voltage measurement device that has the following features: BNC input connectors or if using a meter convert the banana plugs to a BNC connector using the adapter PM9081/001.

- **Current Range:** 0.1 to 100A DC or 0.1 to 70A AC
- **Basic Accuracy (DC to 1kHz):**
  - 100mV/A setting: 50mA to 10A +/- 3% of reading + 50mA
  - 10mV/A setting: 50mA to 40A +/- 4% of reading + 50mA
  - 40A to 80A +/- 12% of reading + 50mA
  - 80 to 100A +/- 15% of reading
- **Output Signal:** 10A range: 100mV/A | 100A range: 10mV/A
- **Bandwidth:** 1Hz to 20kHz
- **Working Voltage:** 600V AC rms
- **Maximum Conductor Size:** 11.8 mm (.46 inch) diameter
- **Safety Rating:** IEC 1010 and CSA-C22.2 No. 1010-1  
Installation Category II, Working Voltage 600V