



## AC/DC Clamp-On Adapters

- Range: 0 to 200 A AC/DC, 0 to 2000 A AC/DC
- Accuracy:  $\pm 2\%$  up to 200 A,  $\pm 3\%$  up to 1500 A w/ push button zero
- Output: 1 mV per 1 A
- Jaw Opening: 2 1/2" (64 mm)

Model No. IA437  
Mfg. No. R5950  
Price/Each \$



**REED**

## AC Current Clamp-On Adapters

- Ideal tool to extend the current range for all multimeters
- AC current range: 200 A
- Voltage output of 1 mV/A via standard banana inputs

Model No. IA184  
Mfg. No. CP-09  
Price/Each \$



**REED**

## Multimeter Accessories

### MODEL HX357

- Enables clamp meter user to measure AC current on a 2-wire or 3-wire power cord to 15 A
- Provides easy and safe measurements of current without the need to cut off the plug and separate the conductors
- Plugging the power connector into the line splitter separates the hot/live conductor from the neutral and ground



HX357

### MODEL HX358

- Adapts mini-connector inputs to banana plug inputs
- Can be used with many of the thermocouple probes



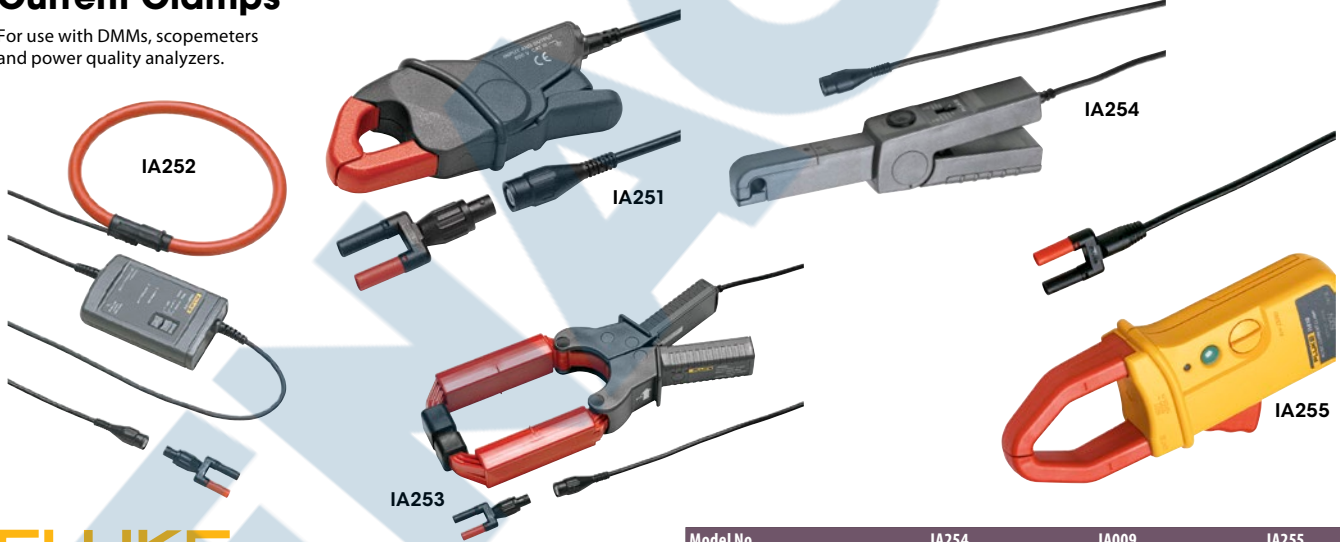
HX358

**REED**

Model No.	Mfg. No.	Description	Price/Each
HX357	R5400	AC Line Splitter	
HX358	AD-1	Input Adapter	

## Current Clamps

For use with DMMs, scopemeters and power quality analyzers.



**FLUKE**

Model No.	IA251	IA252	IA253
Mfg. No.	i200s	i2000flex	i3000s
AC Range	1 A to 200 A	2 A to 200 A	1 A to 3000 A
General Accuracy	$\pm 1\% + 0.5 A$ (48 to 65 Hz)	$\pm 1\%$ of full range (48 to 65 Hz)	$\pm 2\%$ of reading +2 A (48 to 65 Hz)
Bandwidth (-3 dB)	40 Hz to 40 kHz	10 Hz to 20 kHz	10 Hz to 100 kHz
Maximum Conductor Diameter	20 mm (0.8")	177 mm (6.3")	64 x 100 mm (2.52 x 3.94")
Maximum Conductor Size	300 MCM	24.4 in circumference	2-1000 MCM or 3-500 MCM
Output Levels	10 mV/A, 100 mV/A	10 mV/A, 1 mV/A	10 mV/A, 1 mV/A, 0.1 mV/A
Output Cable	2 m to BNC termination	2.3 m to BNC termination	2.1 m to BNC termination
Warranty	One year	One year	One year
Safety Rating	Cat. III 600 V	Cat. III 600 V	Cat. III 600 V
Price/Each	\$	\$	\$

Model No.	IA254	IA009	IA255
Mfg. No.	80i-110s	i410	i1010
DC Range	0.1 A to 100 A	1 A to 400 A	1 A to 1000 A
AC Range	0.1 A to 70 A	1 A to 400 A	1 A to 600 A
Accuracy	50 mA to 10 A: $< 3\% + 50 mA$ 50 mA to 40 A: $< 4\% + 50 mA$ 40 A to 80 A: $< 12\% + 50 mA$ 80 A to 100 A: $< 15\%$	3.5% + 0.5 A for DC or AC (45-400 Hz)	2% + 0.5 A for DC or AC (45-400 Hz)
Bandwidth (-3 dB)	100 kHz	3 kHz	10 kHz
Zero Error Adjustment	Yes	Yes	Yes
Maximum Conductor Diameter	11.8 mm (0.46")	30 mm (1.18")	30 mm (1.18")
Maximum Conductor Size	1 AWG	750 MCM or 2-500 MCM	750 MCM or 2-500 MCM
Output Level	10 mV/A, 100 mV/A	1 mV/A	1 mV/A
Output Cable	1.6 m w/ BNC termination	1.2 m w/ shrouded banana plugs	1.2 m w/ shrouded banana plugs
Battery Life	40 hours	60 hours	60 hours
Warranty	One year	One year	One year
Safety Rating	Cat. III 600 V/Cat. III 300 V	Cat. III 600 V	Cat. III 600 V
Price/Each	\$	\$	\$