

# Current Clamp/Multimeter Accessories

## I400 Clamp-On AC Current Probe

Measures AC current from 1A to 400A.



## 80i-600A Clamp-On AC Current Probe

Measures AC current from 1A to 600A. Division ratio 1000:1. Maximum conductor size 2" (50 mm) in diameter. Accuracy  $\pm 2\%$ , 50Hz to 1kHz,  $\pm 3\%$  (typical) 30Hz to 10kHz.

## 80TK Thermocouple Module without Probe

Converts any 10M $\Omega$  DMM into a thermometer via standard banana plugs. Uses K-type thermocouple with mini-connectors. Switch selectable for  $^{\circ}\text{C}$  or  $^{\circ}\text{F}$ . Use with interchangeable probes (one 80PK-1 bead probe included). Basic accuracy:  $0.5\% \pm 2^{\circ}\text{C}$  ( $0.5\% \pm 3.6^{\circ}\text{F}$ ).



## 80K-40 High Voltage Probe

Measures up to 40kVDC or 28kV rms AC. Division ratio is 1000:1. Has 1000M $\Omega$  input resistance. DC accuracy:  $\pm 1\%$  from 20kV to 30kV, changes linearly from 1% to 2% at 1kV. AC accuracy: Typically 1% lower than DC accuracy at 60 Hz.



## 80K-6 High Voltage Probe

Division ratio is 1000:1. Extends measurement capabilities to 6000VDC or peak AC. Accuracy:  $\pm 1\%$  to 500Hz AC,  $\pm 2\%$  500Hz to 1kHz AC.



## 80T-150U Universal Temperature Probe

High accuracy P-N junction probe converts any DMM into a thermometer. Switch selectable for  $^{\circ}\text{F}$  or  $^{\circ}\text{C}$ . Features 350VDC or peak AC isolation. Suitable for air, surface, and non-corrosive liquid measurement applications. Basic accuracy:  $\pm 1^{\circ}\text{C}$  ( $1.8^{\circ}\text{F}$ ),  $0^{\circ}\text{C}$  to  $100^{\circ}\text{C}$ . Range:  $-50^{\circ}\text{C}$  to  $150^{\circ}\text{C}$  ( $-58^{\circ}\text{F}$  to  $302^{\circ}\text{F}$ )

Model	Description	Price
I400	Clamp-on AC Current Probe	\$151
80i-600A	Clamp-on AC Current Probe	\$212
80TK	Thermocouple Module without Probe	\$118

Model	Description	Price
80K-40	High Voltage Probe	\$205
80K-6	High Voltage Probe	\$110
80T-150U	Universal Temperature Probe	\$212