

PD-185



- ▶ 3 ½ digit, 3999 counts display
- ▶ Bar graph on display
- ▶ Auto ranging & Auto power off
- ▶ Input warning detects wrong
- ▶ Frequency & Capacitance
- ▶ Overload protections
- ▶ Safety input jacks & test leads
- ▶ Safety rules: IEC 1010-1, CAT III 1000 V
- ▶ PC Connection (RS-232C)
- ▶ Includes software package
- ▶ Anti shock holster

TRUE RMS

UP TO 20 A !

SPECIFICATIONS	PD-185
Voltage	
DC Volts	400 mV, 4 V, 40 V, 400 V, 1000 V ± 0.1%
AC Volts	400 mV, 4 V, 40 V, 400 V, 750 V ± 1% (50 ~ 1 Hz)
Current	
DC Current	400 µA, 4000 µA, 40 mA, 400 mA, 20 A ± 1%
AC Current	400 µA, 4000 µA, 40 mA, 400 mA, 20 A ± 1.5% (50 ~ 1 kHz)
Resistance	400 Ω, 4 kΩ, 40 kΩ, 400 kΩ, 4 MΩ, 40 MΩ ± 0.5 %
Capacitance	4 nF, 40 nF, 400 nF, 4 µF, 40 µF, 400 µF, 4 mF, 40 mF ± 3%
Frequency	4 kHz, 40 kHz, 400 kHz, 4 MHz, 40 MHz ± 0.1 %
More features	Continuity test, Diode test, MAX / MIN hold, DATA hold, REL (Relative), ±PEAK hold
Temperature	-50 °C to 1300 °C, -58 °F to 2372 °F ± 0.8%
Resolution	100 µV, 0.1 µA, 0.1 Ω, 1P, 1 Hz, 1 °C, 1 °F