PlatinumPro® 480 Series Commercial Grade Multimeters

Description	Cat. No.
Commercial Grade Multimeter, standard model	**61-480**
Commercial Grade Multimeter, True RMS, capacitance, frequency	**61-481**
Commercial Grade Multimeter, True RMS, capacitance frequency, temperature, min/max, peak min/max, relative mode backlight, includes thermocouple	**61-482**

- Auto/manual ranging
- Analog bar graph
- Data hold
- Auto power off
- RPM
- Low battery indication
- Lifetime limited warranty
- CAT III – 600V

Includes carrying case

Specifications	61-480		61-481		61-482	
	Range & Resolution	Accuracy	Range & Resolution	Accuracy	Range & Resolution	Accuracy
AC Voltage	3.000/30.00/300.0/750 V	1.3%	400.0m/4.000/40.00/400.0/750 V	1.3%	400.0m/4.000/40.00/400.0/750 V	1.3%
DC Voltage	300.0m/3.000/30.00/300.0/1000 V	0.25%	400.0m/4.000/40.00/400.0/1000 V	0.25%	400.0m/4.000/40.00/400.0/1000 V	0.25%
AC Current	30.00m/300.0m/10.00 A	2.0%	40.00m/400.0m/10.00 A	2.0%	40.00m/400.0m/10.00 A	2.0%
DC Current	30.00m/300.0m/10.00 A	1.5%	40.00m/400.0m/10.00 A	0.6%	40.00m/400.0m/10.00 A	0.6%
Resistance	300.0/3.000k/30.00k/300.0k/ 3.000M/30.00M Ω	0.7%	400.0/4.000k/40.00k/400.0k/ 4.000M/40.00M Ω	0.4%	400.0/4.000k/40.00k/400.0k/ 4.000M/40.00M Ω	0.4%
Capacitance	—	—	4.000n/40.00n/400.0n/4.000µ/ 40.00µ/400.0µ/4.000m/40.00m F	2.0%	4.000n/40.00n/400.0n/4.000µ/ 40.00µ/400.0µ/4.000m/40.00m F	2.0%
Frequency	3.000k/30.00k/300.0k/3.000M/ 30.00M Hz	0.01%	4.000k/40.00k/400.0k/4.000M/ 40.00M Hz	0.01%	4.000k/40.00k/400.0k/4.000M/ 40.00M Hz	0.01%
RPM	30.00k/300.0k/3.000M/30.00M/ 300.0M RPM	0.01%	40.00k/400.0k/4.000M/40.00M/ 400.0M RPM	0.01%	40.00k/400.0k/4.000M/40.00M/ 400.0M RPM	0.01%
Temperature	—	—	—	—	-5° F to 1,475° F -20° C to 800° C	2%