Professional Plant Digital Multimeters



DM-500 features:
- Autoranging for convenient operation and to save you time.
- Record max, min, max-min, and average readings and data hold.
- Relative offset display mode to see relative changes in measurements.
- Frequency, temperature, and capacitance measurements plus diode and continuity tests standard.
- Auto power off and low battery indicator.

DM-510 also features:
- HAR feature to measure harmonic content.
- True RMS for no-compromise accuracy.

Accessories included: (1) 9V battery, test leads, bead temperature probe.

Cat. No.	UPC No.	Description
DM-510	07548	Professional Plant Digital Multimeters
DM-510-C*	07615*	Professional Plant Digital Multimeters
DM-500	07547	Professional Plant Digital Multimeters
DM-500-C*	07614*	Professional Plant Digital Multimeters

** Includes Certificate of Calibration*

SPECIFICATIONS

Voltage Ranges: ACV – 999.9mV; 9.999, 99.99, 750.0V;
DCV – 999.9mV; 9.999, 99.99, 999.9V
Amperage Ranges: ACA – 400.0µA; 40.00mA; 10.0A;
DCA – 40.00, 400.0µA; 4.000, 40.00mA; 4.000, 10.00A
Resistance: 9.999Ω; 9.999, 99.99, 999.9kΩ; 4.000, 40.00MΩ
Capacitance: 1.000, 10.00, 100.0µF; 1.000, 10.00mF
Frequency: 9.999, 99.99, 999.9Hz; 9.999, 50kHz
Temperature: K type, -4°F to 932°F (-20°C to 500°C)
Overvoltage Protection: IEC 61010-1 Category III, 600V; Category II, 750VAC/1000VDC

Digital Multimeters



DM-200 feature:
- Autoranging for convenient operation, and to save you time.
- Data hold to capture measurements.
- Auto power off and low battery indicator.
- RS-232 capable, may be connected to a PC for extended measurement capability with optional optically isolated interface DMSC-2.

DM-210 also features:
- Relative offset display mode to see relative changes in measurements.
- Frequency, temperature, and capacitance measurements.
- AC duty cycle.

Accessories included: (2) 1.5V AAA batteries, test leads, bead temperature probe (DM-210 only).

Cat. No.	UPC No.	Description
DM-210	07546	Digital Multimeters
DM-210-C*	07613*	Digital Multimeters
DM-200	07545	Digital Multimeters
DM-200-C*	06712*	Digital Multimeters

** Includes Certificate of Calibration*

SPECIFICATIONS

Voltage Ranges: ACV – 250.0mV; 2.500, 25.00, 250.0, 750V
DCV – 250.0mV; 2.500, 25.00, 250.0, 1000V
AC/DC Amperage Ranges: 250.0, 2500µA; 25.00, 250.0mA; 2.500, 10A
Resistance: 250.0Ω; 2.500, 25.00, 250.0kΩ; 2.500, 25.00MΩ
AC Detective Voltage Detection Range: 30V-500V+
Capacitance: 2.500, 25.00, 250.0nF; 2.500, 25.00µF
Frequency: 30Hz-200kHz
Temperature: K type, -4°F to 572°F (-20°C to 300°C)
Overvoltage Protection: IEC 61010-1 Category III, 600V; Category II, 750VAC/1000VDC