



Compact Digital AC Clamp Meter

- Economical, autoranging AC clamp meter
- Double molded plastic housing

Specifications	Range	Max Res.	Basic Accuracy
Digital Display Counts	4,000	N/A	N/A
Voltage DC	600V	0.1mV	± 0.5%
Voltage AC	600V	1mV	± 1.5%
Current DC	N/A	N/A	N/A
Current AC	400A	10mA	± 2.5%
Resistance	40MΩ	0.1Ω	± 3%
Capacitance	100μF	1pF	±2.5%
Frequency	10MHz	0.01Hz	± 1.2%
Temperature	-4°F ~ 1400°F -20°C ~ 760°C	0.1°F 0.1°C	± 3% ± 3%
Safety Design	Yes	N/A	N/A
Data Hold	Yes	N/A	N/A
Ranging	Auto	N/A	N/A
Auto Power Off	Yes	N/A	N/A

- One Hand Operation
- Continuity verification
- Auto power off
- 2-year warranty
- Non-contact detection

Safety Conformance:
EN61010-1, CAT III 600V

Included with CM-210:
(1) Premium test lead set
(1) PDI soft side tool bag
(1) K-type thermocouple
(1) K-type adapter



Compact Digital Multimeter

- Economical auto or manual AC/DC digital multimeter
- 6000 count backlit display
- Continuity verification
- Data hold function
- Max/Min function
- 2-year warranty
- Auto power off

Specifications	Range	Max Res.	Basic Accuracy
Digital Display Counts	6,000	N/A	N/A
Voltage DC	600V	0.1mV	± 0.5%
Voltage AC	600V	1mV	± 1.2%
Current DC	10A	0.1μA	± 1%
Current AC	10A	0.1μA	± 1.5%
Resistance	60MΩ	0.1Ω	± 1.2%
Capacitance	1,000μF	10pF	± 3%
Frequency	9.999MHz	0.001Hz	± 1.5%
Temperature	-4°F ~ +1400°F -20°C ~ +760°C	0.1°F 0.1°C	± 3% ± 3%
Safety Design	Yes	N/A	N/A
Data Hold	Yes	N/A	N/A
Ranging	Auto/Manual	N/A	N/A
MAX/MIN	Yes	N/A	N/A
Auto Power Off	Yes	N/A	N/A

Included with DM-918:
(1) Premium test lead set
(1) K-type thermocouple
(1) K-type adapter

Safety Conformance:
EN61010-1, CAT III 600V



Non-Contact AC Voltage Detector

- Two, selectable ranges for AC voltage detection (24V to 1000V)
- Audible alert and glowing red tip to indicate voltage presence
- Test electrical panels, wall outlets and over wire insulation
- Double molded case with built-in flashlight
- 1-year warranty





Precision Diagnostic Instruments

In- Duct Digital Psychrometer

- Quickly measure Temperature, %RH, Wet Bulb and Dew Point
- Long life, accurate, quick response, replaceable sensor
- Convenient flex-neck probe in-duct measurements
- Compact design, less than 6" tall (without probe)
- 4 1/2 digit LCD display with backlight
- 2-year warranty
- Auto Power Off

Learn more about the DP-110 at <http://pdimeters.com/QR/DP-110>



Function	Range	Resolution	Basic Accuracy
Humidity	0-100% RH	0.01% RH	± 2 % RH
Temperature	-22 ~ 212°F (-30 ~ 100°C)	0.01°F/°C	± 0.9°F / 0.5°C
Dew Point Temp.	-22 ~ 212°F (-30 ~ 100°C)	0.01°F/°C	± 0.9°F / 0.5°C
Wet Bulb Temp.	32 ~ 176°F (0 ~ 80°C)	0.01°F/°C	± 0.9°F / 0.5°C

Refrigerant Leak Detector

- One hand operation, thumb controlled sensitivity dial
- Detects CFC's, HFC's, HCFC's and refrigerant blends

Specifications	LD-170
Sensor Type	Heated Semiconductor
Sensitivity	100 PPM
Audible Alert	Progressive Alarm
Visible Alert	Progressive Alarm
Probe Length	16" Flex-neck
Response Time	< 2 seconds
Warm-Up Time	< 60 seconds
Earphone Jack	Yes
Battery Life	8 Hours, Continuous
Auto Zeroing	Auto/Manual

- Convenient, 16" long flex-neck probe
- Fast warm up, less than 60 seconds
- Durable, field replaceable sensor
- Visual and audio alarms
- 2-year warranty
- Earphone jack



Part# LD-170

Combustible Gas leak Detector

- One hand operation with thumb controlled sensitivity dial
- Detects the presence of combustible gas as low as 50 ppm
- Convenient, 16" long flex-neck probe
- Fast warm up, less than 60 seconds
- Durable, field replaceable sensor
- Visual and audio alarm
- 2-year warranty
- Earphone jack

Specifications	LD-150
Sensor Type	Heated Semiconductor
Sensitivity	50 PPM
Audible Alert	Progressive Alarm
Visible Alert	Progressive Alarm
Probe Length	16" Flex-neck
Response Time	< 2 seconds
Warm-Up Time	< 60 seconds
Earphone Jack	Yes
Battery Life	8 Hours, Continuous
Auto Zeroing	Auto/Manual



Part# LD-150

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