



DIGITAL CLAMP METERS

CLAMP METERS					
Cat. No.	UPC# 0-92644+	Description	Length	Width	Depth
CL120	69283-3	400A AC Clamp Meter	8.4" (213 cm)	3.5" (89 cm)	1.5" (3.8 cm)
CL120KIT	69284-0	Clamp Meter, Line Splitter, GFCI Tester	8.4" (213 cm)	3.5" (89 cm)	1.5" (3.8 cm)
CL220	69285-7	400A AC TRMS Clamp Meter with Temperature	8.4" (213 cm)	3.5" (89 cm)	1.5" (3.8 cm)
CL320	69286-4	HVAC 400A AC TRMS Clamp Meter with Temperature and DC Micro Amp	8.4" (213 cm)	3.5" (89 cm)	1.5" (3.8 cm)
CL390	69287-1	400A AC/DC TRMS Clamp Meter with Temperature and DC Micro Amp	8.4" (213 cm)	3.5" (89 cm)	1.5" (3.8 cm)



Line Splitter 10x 69409
Allows the measuring of current draw up to 15A without splitting the load's power cord



Test Lead Set, Right Angle 69410
Standard banana-type inputs compatible with most multimeters and clamp meters



Magnetic Hanger with Strap 69417
Powerful rare-earth magnet; durable nylon weave strap; fits all newer clamp meters



GFCI Receptacle Tester RT210
GFCI Outlet Tester with indicator lights, indicates common wiring problems



NEW! Magnetic Hanger no Strap 69445
Powerful rare-earth magnet; fits all newer clamp meters

ACCESSORIES AND REPLACEMENT PARTS					
Cat. No.	UPC# 0-92644+	Description	Length	Width	Depth
69409	69409-7	Line Splitter- 10x	4.7" (11.8 cm)	2.3" (5.8 cm)	4.7" (11.8 cm)
69410	69410-3	Test Lead Set, Right Angle	41" (10.4 cm)	0.6" (1.5 cm)	1.4" (3.5 cm)
69417	69417-2	Magnetic Hanger with Strap	.5" (1.3 cm)	1" (2.4 cm)	5.6" (14.2 cm)
NEW 69445	69288-8	Magnetic Hanger no Strap	.5" (1.3 cm)	1.3" (3.3 cm)	2.1" (5.3 cm)
RT210	69027-3	GFCI Receptacle Tester	2.9" (7.3 cm)	1.6" (4.1 cm)	1.9" (4.7 cm)



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MEASUREMENTS	CL120	CL220	CL320	CL390
TRMS True RMS	—	●	●	●
V AC Voltage	600V	600V	600V	600V
V DC Voltage	600V	600V	600V	600V
A AC Current	400A	400A	400A	400A
A DC Current	—	—	—	400A
A AC Millivolts	●	●	●	●
A DC Millivolts	●	●	●	●
μA DC Microamps	—	—	●	●
Ω Ohms (Resistance)	20MΩ	20MΩ	40MΩ	40MΩ
🔊 Audible Continuity	●	●	●	●
NCV Non-Contact Voltage Testing	●	●	●	●
⚡ Capacitance	—	—	4000μF	4000μF
Hz Frequency	—	—	1 MHz	1 MHz
Hz% Frequency / Duty Cycle	—	—	●	●
▶ Diode Test	—	—	●	●
°F/°C Temperature °F (°C)	—	-40~1832°F (-40~1000°C)	-40~1832°F (-40~1000°C)	-40~1832°F (-40~1000°C)
8888 LCD Display Counts	2000	2000	4000	4000
CONVENIENCE				
💡 Display	LCD with Backlight	LCD with Backlight	LCD with Backlight	LCD Reverse Contrast
MAX/MIN	MAX	MAX	MAX & MIN	MAX & MIN
HOLD Data Hold	●	●	●	●
🔋 Low Battery	●	●	●	●
APO Auto Power Off	15 Min	15 Min	15 Min	15 Min
🔗 Magnetic Hanger	Available as an Accessory	Available as an Accessory	Available as an Accessory	Available as an Accessory
🔧 Lead Holder on Clamp	●	●	●	●
DURABILITY				
🛡️ Drop Protection	6.6 ft. (2m)	6.6 ft. (2m)	6.6 ft. (2m)	6.6 ft. (2m)
⚠️ Safety Rating	Cat III 600V	Cat III 600V	Cat III 600V	Cat III 600V

Specifications Subject to Change

All Clamp Meters Include:

- Pouch
- Test leads with CAT III/CAT IV safety caps
- Thermocouple (Temperature measuring models only)
- 3 x AAA batteries
- User manual



CL120

400A AC CLAMP METER

Digital clamp meter measures AC current via the clamp; NCV with the sensor; AC/DC voltage, resistance, and continuity via test leads.



CL220

400A AC TRMS CLAMP METER WITH TEMPERATURE

Digital clamp meter with True Root-Mean Square (TRMS) measures AC current via the clamp; NCV with the sensor; AC/DC voltage, resistance, and continuity via test leads; and temperature via a thermocouple.



CL320

HVAC 400A AC TRMS CLAMP METER WITH TEMPERATURE AND DC MICRO AMP

Digital clamp meter with True Root-Mean Square (TRMS) measures AC current via the clamp; NCV with the sensor; AC/DC voltage, DC micro amps, resistance, capacitance, frequency, duty cycle, diode test, and continuity via test leads; and temperature via a thermocouple.



CL390

400A AC/DC TRMS CLAMP METER WITH TEMPERATURE AND DC MICRO AMP

Digital clamp meter with True Root-Mean Square (TRMS) measures AC/DC current via the clamp; NCV with the sensor; AC/DC voltage, DC micro amps, resistance, capacitance, frequency, duty cycle, diode test, and continuity via test leads; and temperature via a thermocouple.



Large Jaw Size 1.38" (3.51 cm)

NCV Sensing Antenna detects presence of AC voltage

Arrow Markings for optimal wire placement

Test Lead Holder for hands-free operation

NCVT Light for visual alarm of AC voltage

Data HOLD on/off button

Function Selection Switch; functions vary on models

NCV SEL Mode on/off button

High Visibility Display for optimal viewability

Clamp Trigger

Test Lead Input Jacks; easy access on front

Magnetic Hanger Clips onto Meter. Available as accessory.