



CL320

CL390

69286-4

69287-1

### Line Splitter 10x 69409 Allows the measuring of current draw up to 15A

without splitting the load's power cord



HVAC 400A AC TRMS Clamp Meter with Temperature and DC Micro Amp

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



3.5" (89 cm)

3.5" (89 cm)

8.4" (213 cm)

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**GFCI** Receptacle Tester RT210

1.5" (3.8 cm)

1.5" (3.8 cm)

**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

	ACCESSORIE	CCESSORIES 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)			
EW	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)			



See our complete line of Test & Measurement Products



MEASUREMENTS		CL120	CL220	CL320	CL390
TRMS	True RMS	-	•	•	•
$ \widetilde{v} $	AC Voltage	600V	600V	600V	600V
v	DC Voltage	600V	600V	600V	600V
<b>~</b> A	AC Current	400A	400A	400A	400A
Ā	DC Current	_	-	_	400A
<b>~</b> A	AC Millivolts	•	•	•	•
Ā	DC Millivolts	•	•	•	•
μĀ	DC Microamps	_	_	•	•
Ω	Ohms (Resistance)	20ΜΩ	20ΜΩ	40ΜΩ	40ΜΩ
•)))	Audible Continuity	•	•	•	•
NCV	Non-Contact Voltage Testing	•	•	•	•
16	Capacitance	_	_	4000μF	4000μF
Hz	Frequency	_	_	1 MHz	1 MHz
Hz%	Frequency / Duty Cycle	_	_	•	•
<b>*</b>	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 600	Display Counts	2000	2000	4000	4000
CONVENIENCE					
*	Display	LCD with Backlight	LCD with Backlight	LCD with Backlight	LCD Reverse Contrast
MAX/ Min	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
Ğ.	Magnetic Hanger	Available as an Accessory	Available as an Accessory	Available as an Accessory	Available as an Accessory
<b>♦</b>	Lead Holder on Clamp	•	•	•	•
	DURABILITY				
M.	Drop Protection	6.6 ft. (2m)	6.6 ft. (2m)	6.6 ft. (2m)	6.6 ft. (2m)
$\triangle$	Safety Rating	Cat III 600V	Cat III 600V	Cat III 600V	Cat III 600V

### **All Clamp Meters Include:**

Specifications Subject to Change

- 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

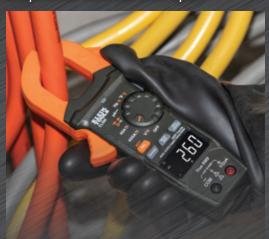
Digital clamp meter with True Root-Mean Square (TRMS) measures AC current via the clamp; NCV with the sensor; AC/DC voltage, DC micro amps, resistance, capacitance, frequency, duty cycle, diode test, and continuity via test leads; and temperature via a thermocouple.



**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

**Meter shown** 

actual size.

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



Test Lead Input Jacks; easy access on front Magnetic Hanger Clips onto Meter. Available as accessory.

2/20A^

200/ 400A~

OFF

© NCV AUTO MAX IS

True RMS

Clamp

Trigger