

# 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)
<b>NEW</b> 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  
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Lincolnshire, IL 60069-1418  
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MEASUREMENTS	CL120	CL220	CL320	CL390
<b>TRMS</b> True RMS	—	●	●	●
<b>V</b> AC Voltage	600V	600V	600V	600V
<b>V</b> DC Voltage	600V	600V	600V	600V
<b>A</b> AC Current	400A	400A	400A	400A
<b>A</b> DC Current	—	—	—	400A
<b>A</b> AC Millivolts	●	●	●	●
<b>A</b> DC Millivolts	●	●	●	●
<b>μA</b> DC Microamps	—	—	●	●
<b>Ω</b> Ohms (Resistance)	20MΩ	20MΩ	40MΩ	40MΩ
<b>🔊</b> Audible Continuity	●	●	●	●
<b>NCV</b> Non-Contact Voltage Testing	●	●	●	●
<b>⌘</b> Capacitance	—	—	4000μF	4000μF
<b>Hz</b> Frequency	—	—	1 MHz	1 MHz
<b>Hz%</b> Frequency / Duty Cycle	—	—	●	●
<b>▶</b> Diode Test	—	—	●	●
<b>°F/°C</b> Temperature °F (°C)	—	-40~1832°F (-40~1000°C)	-40~1832°F (-40~1000°C)	-40~1832°F (-40~1000°C)
<b>8888 LCD</b> Display Counts	2000	2000	4000	4000
<b>CONVENIENCE</b>				
<b>💡</b> Display	LCD with Backlight	LCD with Backlight	LCD with Backlight	LCD Reverse Contrast
<b>MAX/MIN</b>	MAX	MAX	MAX & MIN	MAX & MIN
<b>HOLD</b> Data Hold	●	●	●	●
<b>🔋</b> Low Battery	●	●	●	●
<b>APO</b> Auto Power Off	15 Min	15 Min	15 Min	15 Min
<b>🔗</b> Magnetic Hanger	Available as an Accessory	Available as an Accessory	Available as an Accessory	Available as an Accessory
<b>🔗</b> Lead Holder on Clamp	●	●	●	●
<b>DURABILITY</b>				
<b>🛡️</b> Drop Protection	6.6 ft. (2m)	6.6 ft. (2m)	6.6 ft. (2m)	6.6 ft. (2m)
<b>⚠️</b> 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

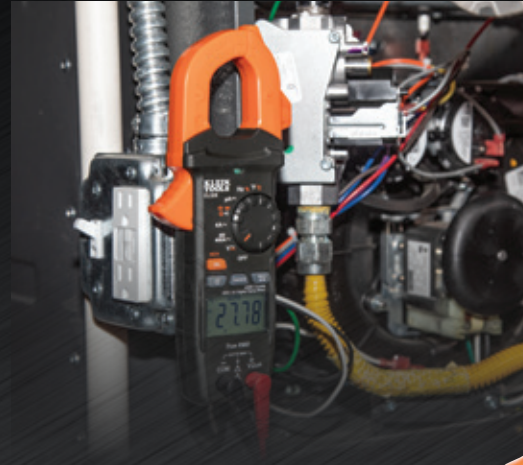
Digital clamp meter with True Root-Mean Square (TRMS) measures AC current via the clamp; NCV with the sensor; AC/DC voltage, resistance, and continuity via test leads; and temperature via a thermocouple.



# 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.