

CL445 HVAC CLAMP METER

True RMS
Measurement
Technology

750V ~
600V ~
600A ~
60M Ω

 -148° –
1832°F
-100° –
1000°C

CAT III 750V **CAT IV 600V**


2m

CE

UK
CA

**KLEIN
TOOLS**





CL445 HVAC CLAMP METER

Klein Tools CL445 is an advanced HVAC clamp meter with auto-ranging true root mean square (TRMS) for maximum accuracy. The meter measures AC current and inrush via the clamp, AC/DC voltage, DC microamps, resistance, continuity, frequency, capacitance, and tests diodes via test-leads, and temperature via a thermocouple probe. High visibility backlit LCD has V+A function to simultaneously monitor voltage and current.

Includes:

- Right-angle Input Test Leads
- Push-on Alligator Clips
- K-Type Thermocouple
- Storage Pouch
- Instruction Manual
- 3 AAA Batteries



NCV Sensing Antenna detects presence of AC voltage

Worklight illuminates low-light areas

Test Lead Holder

Arrow Markings for optimal wire placement

NCVT Light for visual alarm of AC voltage

Data HOLD on/off button

Function Selection Switch

Clamp Trigger

Function Buttons

High visibility backlit display for optimal viewability

Temperature/Voltage input switch

K-Type Thermocouple Inputs

Test Lead Input Jacks



CAT IV 600V CAT III 750V

Measurement		CL445
True RMS	TRMS	●
AC Voltage		750V
DC Voltage		600V
AC Current		600A
Resistance		60MΩ
DC Millivolts		●
DC Microamps		●
Inrush Current		●
Non-Contact Voltage Testing	NCV	●
Audible Continuity		●
Backlight		●
Temperature		-148° – 1832°F (-100° – 1000°C)
Auto-Ranging	AUTO	●
Range Hold	RANGE	●
Data Hold	HOLD	●
Diode Test		●
Capacitance Test		●
Frequency/Duty Cycle	Hz %	●
Max/Min Value	MAX/MIN	●
Worklight		●
Auto Power-Off	APO	●
Audio Visual		●
LCD Display Count		6000
Durability		
Safety Rating		CAT IV 600V
Drop Protection		6.6 ft. (2 m)

Cat. No.	UPC#	Description	Height	Length	Width	Weight
CL445	69378-6	HVAC Clamp Meter	1.59" (4.0 cm)	9.24" (23.5 cm)	3.7 (9.5 cm)	12.6 oz (36 g)

Visit www.kleintools.com for warnings and instructions.

See our complete line of **Test & Measurement Products**
www.kleintools.com



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