

CL445

HVAC CLAMP METER

True RMS
Measurement
Technology

750V ~

600V ≡

600A ~

60MΩ



-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



Measurement	CL445
True RMS	TRMS ●
AC Voltage	\tilde{V} 750V
DC Voltage	\bar{V} 600V
AC Current	\tilde{A} 600A
Resistance	Ω 60M Ω
DC Millivolts	\bar{mV} ●
DC Microamps	$\bar{\mu A}$ ●
Inrush Current	\tilde{A} ●
Non-Contact Voltage Testing	NCV ●
Audible Continuity	Speaker ●
Backlight	Lightbulb ●
Temperature	$^{\circ}F/^{\circ}C$ -148° - 1832°F (-100° - 1000°C)
Auto-Ranging	AUTO ●
Range Hold	RANGE ●
Data Hold	HOLD ●
Diode Test	Diode ●
Capacitance Test	Capacitor ●
Frequency/Duty Cycle	Hz % ●
Max/Min Value	MAX/MIN ●
Worklight	Worklight ●
Auto Power-Off	APO ●
Audio Visual	Speaker ●
LCD Display Count	6000 LED 6000
Durability	
Safety Rating	Warning Triangle CAT IV 600V
Drop Protection	Hammer 6.6 ft. (2 m)

Cat. No.	UPC#	Description	Height	Length	Width	Weight
CL445	0-92644+	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

