## 400A AC/DC AUTO-RANGING TRMS DUAL DISPLAY CLAMP METER

Dual display for easier readability in tight spaces





## **400A AC/DC AUTO-RANGING TRMS DUAL DISPLAY CLAMP METER**

Klein Tools CL490 Dual Display Clamp Meter is auto-ranging for precise measurements with a secondary display for easier viewing in tight spaces. The meter reads AC/DC current, voltage, resistance, continuity, frequency, and capacitance; all with True RMS accuracy. It features diode testing and temperature is taken via thermocouple. There is NCV detection with audio-visual alerts for additional functional applications. To ensure visibility in any lighting, there is a backlit and hi-vis display. The CL490 Clamp Meter comes with a storage case, test leads, thermocouple and (2) AA batteries.



Measurement		CL490					
AC/DC Voltage	$ \overline{\widetilde{v}} $	600V					
AC/DC Current	$\overline{\widetilde{A}}$	400A					
Resistance	Ω	40ΜΩ					
AC/DC Millivolts	$\overline{\widetilde{mV}}$	•					
True RMS	TRMS	•					
DC Microamps	μĀ	•					
Non-Contact Voltage Testing	NCV	•					
Audible Continuity	•1))	•					
Temperature	°F°C	-40° - 1832°F (-40° - 1000°C)					
Auto-Ranging	AUTO	•					
Range Hold	RANGE	•					
Data Hold	HOLD	•					
Diode Test	<b>▶</b> +	•					
Capacitance Test	16	4000 μF					
Frequency/Duty Cycle	Hz%	•					
LCD Display Count	4000 tco	4000					
CONVENIENCE							
Backlight Brightness		•					
Max/Min Value	MAX/ Min	•					
Rel/Zero	REL/ ZERO	•					
Auto Power-Off*	AP0	•					
Low Battery Indicator		•					
Magnetic Hanger		Available As Accessory					
Lead Holder on Clamp	<b>-</b>	•					
DURABILITY							
Drop Protection	N.	6.6 ft. (2 m)					
Safety Rating	$\triangle$	CAT III 600V					
Specifications are subject to change							

\*Option to disable with power up. Refer to manual for instructions.



**SECONDARY DISPLAY** for added viewing angles

Cat. No.	UPC# 0-92644+	Description	Height	Length	Width	Weight	
CL490	69427-1	400A AC/DC Auto-Ranging TRMS Dual Display Clamp Meter	8.46" (215 mm)	3.54" (90 mm)	1.5" (38 mm)	12.20 oz. (346 g) including batteries	
69409	69409-7	Line Splitter 10x					
69417	69417-2	Rare-Earth Magnetic Hanger, with Strap	Compatible Accessories				
69445	69288-8	Rare-Earth Magnetic Hanger, no Strap					



⚠ Visit www.kleintools.com for warnings and instructions.