



## AC/DC Digital Clamp Meter, Auto-Ranging 400 Amp



Klein Tools CL390 is an automatically ranging true root mean squared (TRMS) digital clamp meter. It measures AC/DC current and NCVT via the clamp, AC/DC voltage, DC microamps, resistance, continuity, frequency, capacitance, and diodes via test leads, and temperature via a thermocouple probe. It features a high visibility, reverse contrast LCD display that optimizes view ability both in dark or bright ambient lighting.

### Specifications

<b>Type:</b>	AC/DC Current TRMS Clamp	<b>Application:</b>	Measures both AC/DC current and NCVT via the clamp and AC/DC voltage, DC microamp current, resistance, continuity, frequency, duty-cycle, capacitance and tests diodes via the test leads, and temperature with thermocouple
<b>Special Features:</b>	Automatically Ranging True Root Mean Squared (TRMS) Measurement Technology for Accuracy; AC/DC Current Measurement; High Visibility Reverse Contrast LCD; NCVT	<b>Material:</b>	ABS/Electronics
<b>Batteries:</b>	3 x AAA	<b>Auto-Power Off:</b>	Yes
<b>Jaw Size:</b>	1.6" (4.1 cm)	<b>Drop Protection:</b>	6.6' (2 m)
<b>Display:</b>	4000 Count Reverse Contrast LCD	<b>Functions:</b>	TRMS, AC/DC Current, NCVT, AC/DC Voltage, Resistance, DC microamp, Frequency, Capacitance, Continuity, Duty Cycle, Diode Test, and Temperature
<b>Voltage:</b>	600 V AC/DC	<b>Frequency:</b>	10 Hz to 60 kHz for 8 V to 220 V AC RMS
<b>Current:</b>	400 A AC/DC	<b>Capacitance:</b>	4000 $\mu$ F
<b>Ohms (Resistance):</b>	40 M $\Omega$	<b>AC Voltage:</b>	600 V
<b>DC Voltage:</b>	600 V	<b>DC Polarity Indicator:</b>	Yes
<b>DC Micro-Amp:</b>	200 $\mu$ A	<b>Temperature Range:</b>	-40° - 1832°F (-40° - 1000°C)
<b>Standard:</b>	CATIII 600V, Class 2, Double Insulation Safety Rating, CE Certified	<b>Included:</b>	Carrying Case, Instructions, Test Leads, Thermocouple, and Batteries
<b>Overall Length:</b>	8.45" (21.5 cm)	<b>Overall Height:</b>	1.5" (3.8 cm)
<b>Overall Width:</b>	3.5" (8.9 cm)	<b>Weight:</b>	11 oz (314 g)