



2000A AC/DC Auto-Ranging TRMS Clamp Meter with Worklight



Klein Tools High Voltage Digital Clamp Meter is a professional-grade clamp meter engineered for extreme high-voltage applications up to 2000V and 2000A. It features TRMS auto-ranging accuracy, integrated worklight, and superior backlit display and is perfect for solar panel installations, wind turbines, and power distribution networks. Hands-free operation with test lead holder and magnetic hanger compatibility for safe, efficient renewable energy work.

Specifications

Type:	CAT IV Clamp Meter	Application:	Variety of Electrical Diagnostic and Troubleshooting Applications
Special Features:	Transflective Reverse-Contract Display; Lighted Dial; Built-in Worklight; Built-in Lead Holder	Material:	ABS
Batteries:	2 x AA	Battery Life:	40 hr
Auto-Power Off:	Yes	Jaw Size (Inch):	2
Jaw Size (cm):	5.1	Drop Protection:	6.6' (2 m)
Display:	Backlit Reverse-Contrast with 6000 Count LCD	Display Size (Inch):	1.51
Functions:	AC/DC Voltage, AC/DC Current, Resistance, DC Micro Amps, Audible Continuity, Temperature, Low Impedance, Non-Contact Voltage Testing, Diode Test, Capacitance, Frequency/Duty Cycle, Inrush, Min/Max Value, Rel/Zero, Data Hold Capability	Auto Ranging:	Yes
TRMS:	Yes	Voltage:	2000V AC; 2000V DC
Frequency:	10Hz-60kHz	Current:	2000A, AC/DC
Capacitance:	6000µF	Ohms (Resistance):	60M?
AC Voltage:	2000V	DC Voltage:	2000V
DC Polarity Indicator:	Yes	DC Micro-Amp:	200µA
Temperature Range:	-14° to 1000° F (-26° to 538° C)	Ingress Protection:	IP40
Accuracy:	See Instructions	Standard:	CAT IV 600V, CAT III 2000V, Class 2, Double Insulation, CE, UKCA
Included:	Clamp Meter; Right-Angle Input Test Leads; Thermocouple; Carrying Case; Instruction Manual; 2 x AA Batteries	Overall Length (Inch):	4.32
Overall Length (cm):	11	Overall Height (Inch):	11.37
Overall Height (cm):	28.9	Overall Width (Inch):	1.98
Overall Width (cm):	5	Weight (oz):	20.7
Weight (g):	587		