

DIGITAL CLAMP METERS



FEATURES	CL900	CL800	CL700	CL600	CL450	CL390	CL320	CL220	CL120
Drop Protection	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)
Ingress Protection	IP40	IP40	IP40	IP40	–	–	–	–	–
Safety	CAT IV 600V CAT III 1000V	CAT IV 600V CAT III 1000V	CAT IV 600V CAT III 1000V	CAT IV 600V CAT III 1000V	CAT IV 600V CAT III 1000V	CAT III 600V	CAT III 600V	CAT III 600V	CAT III 600V
AC Voltage (Volts)	1000V	1000V	1000V	1000V	1000V	600V	600V	600V	600V
DC Voltage (Volts) s z	1000V	1000V	1000V	1000V	1000V	600V	600V	600V	600V
AC + DC Voltage	–	–	–	–	●	–	–	–	–
AC Current (Amps)	200A	600A	600A	600A	600A	400A	400A	400A	400A
DC Current (Amps)	200A	600A	–	–	–	400A	–	–	–
Ohms (Resistance)	60MΩ	60MΩ	60MΩ	60MΩ	60MΩ	40MΩ	40MΩ	20MΩ	20MΩ
AC Millivolts	–	–	–	–	–	●	–	●	●
DC Millivolts	●	●	●	●	●	●	●	●	●
DC Microamps	–	–	–	–	●	●	●	–	–
True RMS	●	●	●	●	●	●	●	●	–
Audible Continuity	●	●	●	●	●	●	●	●	●
Backlight	●	●	●	●	●	Reverse Contrast Display	●	●	●
Temperature	–	–14° – 1000°F (–26° – 538°C)	–14° – 1000°F (–26° – 538°C)	–	–40° – 1832°F (–40° – 1000°C)	–40° – 1832°F (–40° – 1000°C)	–40° – 1832°F (–40° – 1000°C)	–40° – 1832°F (–40° – 1000°C)	–
Differential Temperature	–	–	–	–	●	–	–	–	–
Digital Temperature Calibration	–	–	–	–	●	–	–	–	–
Low Impedance	●	●	●	–	●	–	–	–	–
Low-Pass Filter	–	–	–	–	●	–	–	–	–
Inrush Current	200A	–	–	–	600A	–	–	–	–
Non-Contact Voltage Testing	●	●	●	●	●	●	●	●	●
Auto Ranging	●	●	●	●	●	●	●	●	●
Range Hold	●	●	●	●	●	●	●	●	●
Data Hold	●	●	●	●	●	●	●	●	●
Diode Test	●	●	●	●	●	●	●	–	–
Capacitance Test	6000 μF	6000 μF	6000 μF	–	6000 μF	4000 μF	4000 μF	–	–
Frequency / Duty Cycle	1Hz – 500kHz	1Hz – 500kHz	1Hz – 500kHz	–	10Hz – 1MHz	10Hz – 60kHz	10Hz – 60kHz	–	–
Max / Min	●	●	●	●	●	●	●	MAX only	MAX only
Relative Mode	–	–	–	–	●	●	–	–	–
Magnet	Available As Accessory	Available As Accessory	Available As Accessory	Available As Accessory	Available As Accessory	Available As Accessory	Available As Accessory	Available As Accessory	Available As Accessory
Worklight	–	●	–	–	–	–	–	–	–
Auto-Power Off	●	●	●	●	●	●	●	●	●
LCD Display Count	6000	6000	6000	6000	6000	4000	4000	2000	2000

*Specifications subject to change. See Warnings & Warranty page for important safety information regarding these meters.

See Warnings & Warranty page for important safety information regarding the test and measurement line.



REFERENCE GUIDE

Cat. No.	UPC #	Description
0-92644+		
HOLEMAKING		
Bi-Metal Hole Saws		
31914	31914-3	Bi-Metal Hole Saw, 7/8"
31918	31918-1	Bi-Metal Hole Saw, 1-1/8"
31922	31922-8	Bi-Metal Hole Saw, 1-3/8"
31928	31928-0	Bi-Metal Hole Saw, 1-3/4"
31932	31932-7	Bi-Metal Hole Saw, 2"
31940	31940-2	Bi-Metal Hole Saw, 2-1/2"
31944	31944-0	Bi-Metal Hole Saw, 2-3/4"
31948	31948-8	Bi-Metal Hole Saw, 3"
31958	31958-7	Bi-Metal Hole Saw, 3-5/8"
31972	31972-3	Bi-Metal Hole Saw, 4-1/2"
31900	31900-6	Bi-Metal Hole Saw, 6-3/8"
31902	31902-0	Bi-Metal Hole Saw Kit, 8-Piece
32905	69113-3	Electrician's Hole Saw Kit with Arbor 3-Piece
31905	31905-1	Hole Saw Arbor with Adapter, 3/8"
31906	31906-8	Hole Saw Arbor With Pins, 7/16"
31907	31907-5	Replacement Pilot Bit, 1/4 x 3-1/2"
High-Speed Drill Bits		
53000	53000-5	Regular-Point Drill-Bit Set, 29-Piece
53001	53001-2	Regular-Point Drill-Bit Set, 15-Piece
53002	53002-9	Regular-Point Drill-Bit Set, 13-Piece
53100	53100-2	High Speed Drill Bit, 1/16", 118-Degree
53101	53101-9	High Speed Drill Bit, 5/64", 118-Degree
53102	53102-6	High Speed Drill Bit, 3/32", 118-Degree
53103	53103-3	High Speed Drill Bit, 7/64", 118-Degree
53104	53104-0	High Speed Drill Bit, 1/8", 118-Degree
53105	53105-7	High Speed Drill Bit, 9/64", 118-Degree
53106	53106-4	High Speed Drill Bit, 5/32", 118-Degree
53107	53107-1	High Speed Drill Bit, 11/64", 118-Degree
53108	53108-8	118 Degree High Speed Drill Bit 3/16"
53109	53109-5	High Speed Drill Bit, 13/64", 118-Degree
53110	53110-1	High Speed Drill Bit, 7/32", 118-Degree
53111	53111-8	High Speed Drill Bit, 15/64", 118-Degree
53112	53112-5	High Speed Drill Bit, 1/4", 118-Degree
53113	53113-2	High Speed Drill Bit, 17/64", 118-Degree
53114	53114-9	High Speed Drill Bit, 9/32", 118-Degree
53116	53116-3	High Speed Drill Bit, 5/16", 118-Degree
53117	53117-0	High Speed Drill Bit, 21/64", 118-Degree
53118	53118-7	High Speed Drill Bit, 11/32", 118-Degree
53119	53119-4	High Speed Drill Bit,23/64", 118-Degree
53120	53120-0	High Speed Drill Bit, 3/8", 118-Degree
53121	53121-7	High Speed Drill Bit, 25/64", 118-Degree
53122	53122-4	High Speed Drill Bit, 13/32", 118-Degree
53123	53123-1	High Speed Drill Bit, 27/64", 118-Degree
53124	53124-8	High Speed Drill Bit, 7/16", 118-Degree
53125	53125-5	High Speed Drill Bit, 29/64", 118-Degree
53126	53126-2	High Speed Drill Bit, 15/32", 118-Degree
53127	53127-9	High Speed Drill Bit, 31/64", 118-Degree
53128	53128-6	High Speed Drill Bit, 1/2", 118-Degree

Cat. No.	UPC #	Description
0-92644+		
Carbide-Tipped Hole Cutters		
31872	31872-6	Hole Saw Kit, Carbide Hole Cutter, 4-Piece
31873	31873-3	Hole Saw Kit, Master Electrician Hole Cutter, 8-Piece
31850	31850-4	3/4" Carbide Hole Cutter, to 3/16" Sheets
31852	31852-8	Carbide Hole Cutter, 7/8"
31856	31856-6	1-1/8" Carbide Hole Cutter
31860	31860-3	Carbide Hole Cutter, 1-3/8"
31866	31866-5	Carbide Hole Cutter, 1-3/4"
31868	31868-9	Carbide Hole Cutter, 2"
31870	31870-2	Carbide Hole Cutter, 2-1/2"
31874	31874-0	Replacement Hole Cutter Pilot Bit
Ship-Auger Bits with Screw Point		
53402	53402-7	Ship Auger Bit with Screw Point 3/4"
53404	53404-1	Ship Auger Bit with Screw Point 7/8"
53406	53406-5	Steel Ship Auger Bit, Screw Point, 1 x 4"
53408	53408-9	Steel Ship Auger Bit, Screw Point, 1-1/8 x 4"
Double-Fluted High-Speed Step Drill Bits		
KTSB01	59101-3	Step Drill Bit Double-Fluted #1, 1/8 to 1/2"
KTSB03	59103-7	Step Drill Bit Double Fluted #3, 1/4 to 3/4"
KTSB11	59111-2	Step Drill Bit #11 Double-Fluted 7/8 to 1-1/8"
KTSB14	59114-3	Step Drill Bit #14 Double-Fluted, 3/16 to 7/8"
KTSB15	59115-0	Step Drill Bit #15 Double Fluted 7/8 to 1-3/8"
Wood Boring Bits		
53932	53932-9	Wood Boring Bit, 7/8"
53934	53934-3	Wood Boring Bit, 1-1/8"
53938	53938-1	Wood Boring Bit Replacement Shaft
Flex Bit Augers & Accessories		
53716	53716-5	Flex Bit Auger 3/8" x 54"
53717	53717-2	Flex Auger Bit with Screw Point, 3/8 x 72"
53718	53718-9	Flex Bit Auger 9/16" x 54"
53719	53719-6	Flex Bit Auger with Screw Point, 3/4 x 54"
53751	53751-6	Flex Bit Auger 3/4" by 72"
53720	53720-2	Flex Bit Auger 1" x 54"
53721	53721-9	Flex Bit Kit
53722	53722-6	Flex Bit 54" Extension 1/4" Shank
53723	53723-3	Flex Bit 54" Extension 3/16" Shank
53715SEN	53733-2	Flex Bit Placement Tool
DIGITAL CLAMP METERS		
CL900	69235-2	Digital Clamp Meter, AC Auto-Range TRMS, Low Impedance (LoZ), 2000 Amp
CL800	69016-7	Digital Clamp Meter, AC Auto-Range TRMS, Low Impedance (LoZ), Auto Off
CL700	69015-0	Digital Clamp Meter, AC Auto-Ranging TRMS, Low Impedance (LoZ) Mode
CL600	69014-3	Digital Clamp Meter, True RMS, AC Auto-Ranging, 600 Amps
CL450	69063-1	Electrical Tester, HVAC Clamp Meter with Differential Temperature
CL390	69287-1	AC/DC Digital Clamp Meter, Auto-Ranging 400 Amp
CL320	69286-4	HVAC Digital Clamp Meter, AC Auto-Ranging 400 Amp
CL220	69285-7	Digital Clamp Meter, AC Auto-Ranging 400 Amp with Temp
CL120	69283-3	Digital Clamp Meter, AC Auto-Ranging 400 Amp
CL360	69114-0	Electrical Tester, Open Jaw Fork Meter, AC Auto-Ranging, 200 Amp