

1-800-GRAINGER (472-4643)



Flexible-Jaw Clamp Meter

▪ CAT IV 600V rated

Flexible coil jaw loops around bus bars, cable bundles, or conductors to measure electrical current. Jaw cable has a 7.5mm diameter to fit in tight spaces and can be wrapped around conductors several times to amplify both current flow and accuracy. Twist closure opens or locks the flexible cable in place. Batteries are included.



AC Response Calculation	Max. Current (AC/DC)	AC Current	Continuity	Diode Test	Inrush AC Current	Resistance	Item No.
TRMS	1,000 A	•	•	•	•	•	40ZJ81



Detachable-Jaw Clamp Meters

Jaws are connected to the meter by a cable and detach to access wires or conductors in tight spaces and hard-to-reach locations. Built-in flashlight illuminates dark work areas to identify wires and a backlit digital display provides easy viewing of readings. Batteries are included.



AC Response Calculation (AC/DC)	Max. Current (AC/DC)	Max. Voltage (AC/DC)	Instrument Counts	AC Current	AC Voltage	DC Current	DC Voltage	Resistance	Item No.
CAT III 600V, CAT IV 300V									
TRMS	200 A	600 V	6000	•	•	•	•	•	6FXH8
CAT II 300V									
Average	100 mA	—	2099	•	•	•	•	•	1LWZ7



Open-Jaw Clamp Meters

Open fork style jaws facilitate fast and easy measurement of electrical current and voltage. Wires or conductors are inserted through the gap between the jaws. Use for general testing and troubleshooting in repair and maintenance applications. Batteries are included.



4KF19



4NYX7

AC Response Calculation	Max. Current (AC)	Max. Current (DC)	Max. Voltage (AC/DC)	Instrument Counts	AC Current	AC Voltage	Capacitance	DC Current	DC Voltage	Diode Test	Frequency	Resistance	Temp. Type	Brand	CALIBRATION CERTIFICATE Not Included Item No.	CALIBRATION CERTIFICATE Included Item No.
CAT III 600V																
Average	100 A	—	600 V	1000	•	•							K	Fluke	4KF19 *†‡	4KF18 *†‡
TRMS	200 A	—	600 V	2000	•	•							K	Fluke	420J01 *	—
CAT III 1000V																
TRMS	200 A	—	1,000 V	2000	•	•							K	Fluke	420H99 *	—
CAT III 1000V, CAT IV 600V																
Average	100 A	2,000 A	—	6000									K	Fluke	40KJ07 ‡	—
		—	1,000 V	1000	•	•								Fluke	4KF17 *†‡	4KF16 *†‡
		—	1,000 V		•	•								Fluke	60UN27 *	—
TRMS	200 A	600 uA	1,000 V	4000	•	•	•	•	•	•	•	•	K	Milwaukee	4NYX7 *†‡	5MLK0 *†‡
		—	1,000 V	4000	•	•	•	•	•	•	•	•		Milwaukee	4NYX6 *†‡	—
		200 A	1,000 V	6000	•	•	•	•	•	•	•	•		Klein Tools	532R92 †	—
		400 A	200 A	600 V	6000	•	•	•	•	•	•	•		FLIR	493N48 *	—

* Data Logging. † Dustproof. ‡ Waterproof. ‡ Bluetooth-Compatible.



Analog Clamp Meters

▪ CAT IV 600V rated

Jaws surround wires, cables, or conductors to sense electrical currents and show readings on a rotary analog scale. Measure volts and amps without requiring batteries; battery is required for resistance and continuity measurements. Pointer lock holds data reading. Withstand extreme temperatures from 5° to 122°F.



4FFJ8

Max. Current (AC/DC)	AC Current	AC Voltage	Resistance	Item No.
300 A	•	•	•	4FFJ7
1,000 A	•	•	•	4FFJ8

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