

TENMARS



YF-8030A AC/DC Clamp Meter

CAT III 1000V

3-3/4 digit LCD with maximum reading of 4000.

Overload indication.

Automatic polarity.

Low battery indication.

AC voltage range: 0 to 750V.

AC current range: 0 to 1200A.

DC voltage range: 0 to 1000V.

DC current range: 0 to 1200A

Min/Max, Zero (REL).

Test Ranges: ACV, ACA, DCV, DCA, Resistance, Frequency, Diode, Capacitance, Continuity.

Auto Power Off.

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|----------------------------|---------------------------------------------|
| Maximum Current | 1200 Amps |
| Display | 4000 counts |
| Max. Conductor Size | 52mm |
| AC Current | 0.01A to 1200A $\pm(2.0\% + 5 \text{ dgt})$ |
| AC Voltage | 0.1mV to 750V $\pm(1.2\% + 3 \text{ dgt})$ |
| DC Voltage | 0.1mV to 1000V $\pm(1.5\% + 5 \text{ dgt})$ |
| DC Current | 0.01A to 1200A $\pm(1.5\% + 5 \text{ dgt})$ |
| Resistance | 0.1 Ω to 40M Ω |
| Continuity Buzzer | Yes |
| Diode | Test voltage |
| Capacitance | 1pF to 30pF |
| Frequency | 0.01Hz to 500KHz |
| Bargraph | Yes |
| Autoranging | Yes |
| Auto Power Off | Yes |
| Min/Max | Yes |
| REL (Zero) | Yes |
| Dimensions | 221mm (L) x 62mm (W) x 35mm (D) |
| Weight | 500g |

