

800A Clamp Meter

Full Featured Professional Clamp Meter
With an ergonomically designed double molded housing for one-handed operation and comfort

EX700 Series Features:

- Models with AC/DC Current, AC/DC Voltage, Resistance, Frequency, Capacitance, Temperature, Diode, and Continuity
- True RMS Models (EX720, EX730)
- Peak function captures inrush currents and voltage transients
- Data Hold “freezes” data in display
- 1.2" (30mm) circular jaw opening for large cables (500MCM)
- Auto power off
- Complete with test leads, 9V battery, general purpose Type K bead wire probe and belt holster

Model EX710

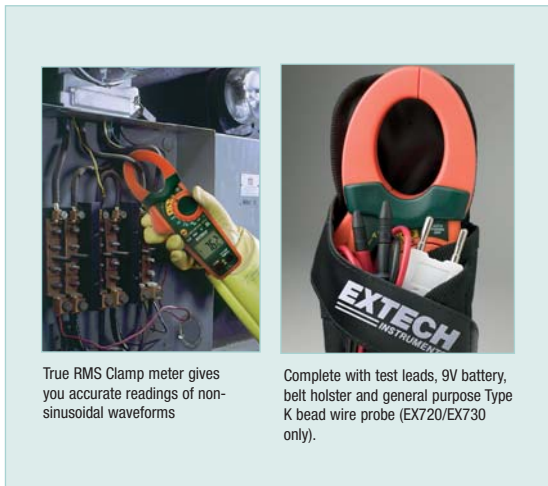
- AC Current

Model EX720

- AC Current
- True RMS
- Type K Temperature °F/°C switchable

Model EX730

- AC/DC Current
- True RMS
- Type K Temperature °F/°C switchable
- DC Zero



True RMS Clamp meter gives you accurate readings of non-sinusoidal waveforms

Complete with test leads, 9V battery, belt holster and general purpose Type K bead wire probe (EX720/EX730 only).

| EX700 SERIES | EX700 SERIES | | | Basic Accuracy |
|----------------------|--------------------------|--------------------------|--------------------------------|---------------------------------------|
| | EX710 | EX720 | EX730 | |
| AC Current | 0.01 to 800A | 0.01 to 800A | 0.01 to 800A | ±2.8% (EX710) ±2.5% (EX720, EX730) |
| DC Current | — | — | ✓ 0.1 to 800A | ±2.5% |
| AC Voltage | 0.1mV to 600V | 0.1mV to 600V | 0.1mV to 600V | ±1.8% (EX710) ±1.5% (EX720, EX730) |
| DC Voltage | 0.1mV to 600V | 0.1mV to 600V | 0.1mV to 600V | ±1.5% |
| Resistance | 0.1 to 40MΩ | 0.1 to 40MΩ | 0.1 to 40MΩ | ±1.0% |
| Capacitance | 0.001nF to 40,000μF | 0.001nF to 40,000μF | 0.001nF to 40,000μF | ±3.0% |
| Frequency | 0.001 to 4kHz | 0.001 to 4kHz | 0.001 to 4kHz | ±1.5% |
| Temperature (Type K) | — | ✓ -4 to 1400°F | ✓ -4 to 1400°F -20 to 760°C | ±(3%rdg+9°F/5°C) -20 to 760°C |
| Continuity | Yes | Yes | Yes | |
| Inrush | Yes | Yes | Yes | |
| Diode | Yes | Yes | Yes | |
| Dimensions | 9x3.1x1.9" (229x80x49mm) | 9x3.1x1.9" (229x80x49mm) | 9x3.1x1.9" (229x80x49mm) | |
| Weight | 10.7 oz (303g) | 10.7 oz (303g) | 10.7 oz (303g) | |

Ordering Information:

EX710800A AC Clamp Meter
EX710-NISTEX710 with Calibration Traceable to NIST

EX720800A True RMS AC Clamp Meter
EX720-NISTEX720 with Calibration Traceable to NIST

EX730800A True RMS AC/DC Clamp Meter
EX730-NISTEX730 with Calibration Traceable to NIST

