

## MA430 Series 400A Clamp Meters + NCV



Compact size allows measurements in tight locations and Built-in non-contact Voltage detector with LED alert. Three models to choose from with True RMS option and advanced multimeter functions.



### Features

- Built-in non-contact Voltage detector with LED alert
- Backlit LCD display
- 1.2" (30mm) jaw size for conductors up to 350MCM
- True RMS models for MA430T/MA435T and multimeter functions included on all clamp meters
- CAT III - 600V rating
- Data Hold
- Low battery indication and Auto Power Off
- Complete with test leads, general purpose Type K bead wire temperature probe (for MA435T), 9V battery, and soft case

| Specifications         | MA430 / MA430T                           | MA435T                           | Basic Accuracy  |
|------------------------|------------------------------------------|----------------------------------|-----------------|
| Display counts         | 2000                                     | 4000                             |                 |
| True RMS               | — / Yes                                  | Yes                              |                 |
| AC Current (max res.)  | 400A (0.001A)                            | 400A (0.01A)                     | ±(2.5% + 8d)    |
| DC Current (max res.)  | —                                        | 400A (0.01A)                     | ±(2.5% + 5d)    |
| AC Voltage (max res.)  | 600V (0.1mV)                             | 600V (0.1mV)                     | ±(1.5% + 5d)    |
| DC Voltage (max res.)  | 600V (0.1mV)                             | 600V (0.1mV)                     | ±(1.5% + 2d)    |
| Resistance (max res.)  | 20MΩ (0.1Ω)                              | 40MΩ (0.1Ω)                      | ±(1.5% + 2d)    |
| Frequency (max res.)   | —                                        | 10Hz to 10kHz                    | ±(1.5% + 2d)    |
| Capacitance (max res.) | —                                        | 100μF (0.01nF)                   | ±(3.0% + 5d)    |
| Temperature (max res.) | —                                        | -4 to 1400°F/-20 to 760°C (0.1°) | ±(3% + 9°F/5°C) |
| Diode/ Continuity      | Yes                                      | Yes                              |                 |
| Dimensions/ Weight     | 7.8x2.8x1.6" (197x70x40mm)/ 6.5oz (183g) |                                  |                 |

### Ordering

MA430 ..... 400A AC Clamp Meter + NCV  
 MA430T ..... 400A True RMS AC Clamp Meter + NCV  
 MA435T ..... 400A True RMS AC/DC Clamp Meter + NCV

