

# 2000A AC/DC Clamp Meter

## Full range multimeter functions

With high resolution to 0.1μA/0.1mV and CAT IV-600V Safety Rating

### 380926 Features:

- Full function autoranging DMM includes AC/DC Voltage and Current, Resistance, Capacitance, Frequency, Duty Cycle, Diode and Continuity
- Current measurements to 2000A through the clamp and 400mA via test leads
- Large 4000 count backlit display for high resolution and easy viewing in dimly lit areas
- Basic DCV accuracy of 1% with 0.1mV resolution and current resolution to 0.1μA
- Rugged 2" (50mm) jaws accommodate one 2000MCM or two 500MCM cables
- Features include DCA push button zero, Relative measurements and Data Hold
- Heavy duty ABS case with built-in stand and thumb control function switch
- Complete with test leads and 9V battery



Large jaw size for high current measurements



| Specifications         | Ranges                                       | Max. Resolution | Basic Accuracy (%rdg+digits) |
|------------------------|----------------------------------------------|-----------------|------------------------------|
| DC/AC Current (Clamp): | 400A, 2000A                                  | 0.1A            | ±(2% + 5d)                   |
| DC/AC Current (DMM):   | 400μA, 4000μA, 40mA, 400mA                   | 0.1μA           | ±(1.2% + 5d)                 |
| DC Voltage:            | 400mV, 4.0V, 40V, 400V, 1000V                | 0.1mV           | ±(1% + 2d)                   |
| AC Voltage:            | 4V, 40V, 400V, 1000V                         | 1mV             | ±(1.2% + 5d)                 |
| Capacitance:           | 50nF, 500nF, 5.0μF, 50μF                     | 10pF            | ±(3% + 5d)                   |
| Resistance:            | 400Ω, 4.0kΩ, 40kΩ, 400kΩ, 4MΩ, 40MΩ          | 0.1Ω            | ±(1% + 5d)                   |
| Frequency:             | 5Hz, 50Hz, 500Hz, 5kHz, 50kHz, 100kHz        | 0.01Hz          | ±(1% + 5d)                   |
| Duty Cycle:            | 1% to 99%                                    | 0.1%            | ±(1% + 5d)                   |
| Diode Check:           | yes                                          |                 |                              |
| Continuity:            | yes                                          |                 |                              |
| Dimensions/Weight:     | 10 x 2.9 x 1.5" (255x73x38mm) / 14oz. (380g) |                 |                              |

### Ordering Information:

380926 .....2000A True RMS DC/AC Clamp/DMM  
 380926-NIST .....2000A True RMS DC/AC Clamp/DMM w/Calibration Traceable to NIST  
 TL805 .....Spare Set of CAT. III-1000V Test Leads  
 CA899 .....Large soft case with shoulder strap

