

# mA-2000 Clamp On Non-Contact Milliammeter



ClampOn Milliammeter

## Description

The model mA-2000 provides non-contact measurement of very low DC and AC currents. It features an easy-to-read 3 1/2 digit display and analog output for connection to an oscilloscope or recorder.

## Features

- True RMS measurement
- Built in 3 1/2 digit display
- Simple clamp-on operation
- Frequency range DC to 100kHz
- Supplied with hard carrying case
- Basic DC accuracy of 1% of reading
- Built to IEC 1010 safety standards/Approval Pending
- BNC analog output for connection to oscilloscope or recorder
- Measures low level DC & AC currents from 0 to 2000 mA with resolution as low as 0.1 mA.

## Typical Applications

- Data Stream verification
- Measuring ground currents
- Isolating faults on electronic circuits
- Verification of power supply currents
- Troubleshooting 4-20 mA control loops
- Automotive computer control diagnostics
- Low current measurements in R&D Laboratories



**SYPRIS**  
TEST & MEASUREMENT

6120 Hanging Moss Road • Orlando, Florida 32807 • [www.fwbell.com](http://www.fwbell.com)  
Phone (407) 678-6900 • Fax (407) 677-5765 • Toll Free (800) 778-6117



Rev. date 01/2008