

# Current Calibrators/Meters

Precision "source" for calibrating process devices and measuring DC process signals from 0 to 24mA and 0 to 10V

Current Calibrator model

0-24mA output displayed as mA or % and will Power and Measure a two-wire current loop

- High accuracy 0.075%
- Drives current loads to 350Ω
- Oyster case with "flip-up" display is ideal for handheld or benchtop applications
- Automatic shut-off when cover is closed
- Large 3-1/2 digit display
- Large LCD display readings in mA (to 0.01mA) or as a percentage of the 0-24mA range (4-20mA = 0-100.0%) or as mV in voltage ranges
- Dimensions: 3.8x4.2x1.8" (96x108x45mm) folded. Weight 12oz (340g)
- Complete with 9 volt battery and calibration cable with spade lug terminals. Optional AC Adaptor



## Specifications:

**Operating Modes Source:**

Output 0-24mA Current for loads up to 350 ohms

**Measure:**

0-50mA current signal

**Power/Measure:**

Provides power (12VDC) to loop & measures current

**Input/Output Ranges and Display:**

	<b>Resolution</b>
-25.0 to 125.0%(representing 0 to 24mA)	0.1%
0 to 19.99 mA	0.01 mA
0 to 24.0 mA	0.1 mA
0 to 1999 mV	1 mV
0 to 10.00 V	10 mV

**Accuracy:**

±(0.075%+1 digit)

**Power:**

9 volt battery or optional AC Adaptor

412300 ..... Oyster Current Calibrator

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