

Current & Voltage Calibrators/Meters



Precision "source" for calibrating process devices
And measuring DC process signals from 0 to 24mA and 0 to 20V

Features:

- Upgraded models now feature super large LCD display and touch keypad
- LCD displays readings in mA or as a % of the 0 to 24mA range or as mV in voltage ranges
- Five stored calibration values for fast calibrations
- 412355A Current + Voltage Calibrator provides adjustable 0 to 24mA and 0 to 20V calibration source
- 412300A Current Calibrator provides 0 to 24mA output displayed as mA or % and provides 24VDC power to measure a two-wire current loop
- Complete with 9V battery, calibration cable with spade lug terminals, carrying case, and 100V-240V AC Universal Adaptor (50/60Hz)

Applications:

- Setup and calibration of process devices such as transducers, indicators, recorders and controllers
- Troubleshooting and Field service
- Product design



Includes:

9V battery, calibration cable with spade lug terminals, carrying case, and 100V-240V AC Universal Adaptor (50/60Hz)



Ordering Information:

412300ACurrent Calibrator/Meter
412300A-NIST412300A with NIST Certificate
412355ACurrent & Voltage Calibrator/Meter
412355A-NIST412355A with NIST Certificate

Measurements	Range
Operating Modes	
Source	Output 0 to 24mA current for loads up to 1000 ohms Output 0 to 20V (412355A only)
Measure	0 to 50mA current signal 0 to 19.99V (412355A only)
Power/Measure	Provides power (24VDC) to loop & measures current (412300A only)
Input/Output	Ranges and Display Resolution
	-25.0 to 125.0% (representing 0 to 24mA) 0.1%
	0 to 19.99mA 0.01mA
	0 to 24.0mA 0.1mA
	0 to 1999mV 1mV
	0 to 20.00V 10mV
Accuracy	0.075% ±1 digit
Power	9V battery or AC adaptor
Dims/Wt	3.8 x 4.2 x 1.8" (96 x 108 x 45mm) folded/ 12oz (340g)



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