PORTABLE VOLTAGE AND CURRENT CALIBRATORS

- Backlighted Display for Visibility in Low-Light Areas or at Night
- Midrange Key Sets
- Output to 1V, 10V, or 10 mA Depending on Preselected Range
- Built-In 20V Supply for Driving Current Loop
- 2 Modes of Operation (Source and Simulate)

SPECIFICATIONS
Accuracy: 0.05% FS
Ranges: 0 to 19.99 mA, 0 to 1.999V, 0 to 19.99V
Operating Temperature: -18 to 40°C (0 to 104°F)
Temperature Stability: 50 ppm/°C
Power: 9V battery (included)
Weight: 340 g (12 oz)
Dimensions: 145 x 80 x 36 mm (5.7 x 3.15 x 1.43"

RUGGED, HANDHELD PROCESS CALIBRATORS

MINIATURE LOOP CALIBRATORS

- 5 Precalibrated Settings: 4, 8, 12, 16, and 20 mA
- Easy One-Handed Operation

Two Operating Modes
1. Source: Unit Controls Loop Current and Provides Loop Excitation Up to 30 Vdc
2. Simulate: Unit Controls Loop Current Using External Loop Power Supply

SPECIFICATIONS
Accuracy: ±0.075% FS
Temperature Stability: 100 ppm/°C
Internal Power: 9V battery (included)
External Power: Up to 30 Vdc maximum
Max Loop Resistance: 300 Ω
Operating Temperature: -18 to 49°C (0 to 120°F)
Power: 9V battery (included)
Battery Life: >25 hr
Dimensions: 97 H x 61 W x 25 mm D (3.8 x 2.4 x 1.0"
Weight: 227 g (8 oz)