

# REED

# THE RIGHT SOURCE THE RIGHT SOLUTIONS

## VOLTAGE/CURRENT CALIBRATOR

## TECHNICAL DATA

### FEATURES

- Multiple input/output ranges for both DC voltage and current
- 24V loop power supply
- 6-digit LCD readout
- Auto calibration
- Auto power off
- Includes test leads, alligator clips, protective holster, soft carrying case and batteries

### SPECIFICATIONS

#### MEASUREMENT FUNCTIONS

DC Voltage Range: 10V

Output Range: 0.00 to 11.000V

Resolution: 1mV

Accuracy:  $\pm 0.02\%$  reading + 0.01% range

DC Current Range: 20mA

Output Range: 0.000 to 22.000mA

Resolution: 0.001mA

Accuracy:  $\pm 0.02\%$  reading + 0.01% range

Loop Current Range: 20mA

Output Range: 0.000 to 22.000mA

Resolution: 0.001mA

Accuracy:  $\pm 0.02\%$  reading + 0.01% range

#### OUTPUT FUNCTIONS

Analog Transducer: -20mA

Output Range: 0.000 to -22.000mA

Resolution: 0.001mA

Accuracy:  $\pm 0.02\%$  reading + 0.01% range

Loop Power: 24V

Accuracy:  $\pm 10\%$

Power Supply: Single 9V alkaline battery

Battery Life: Approx. 12 hours

Dimensions: 200 x 100 x 40mm w/ holster

Weight: 550g w/ holster



### ORDERING INFORMATION

VC15+ ..... Voltage/Current Calibrator  
CERTICA4 ..... Accredited Calibration Certificate

 **CALRIGHT  
INSTRUMENTS**

*The Right Source For Your Test & Measurement Needs*

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