

Voltage/Current Simulator



Features:

- 5-digit LCD readout
- $\pm 0.05\%$ accuracy
- Automatic calibration
- User selectable auto power-off

Specifications:

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Voltage Range:	10V
Output Range:	0.00 to 11.000V
Resolution:	1mV
Accuracy:	$\pm 0.05\%$ setting
Current Range:	20mA
Output Range:	0.000 to 22.000mA
Resolution:	0.001mA
Accuracy:	$\pm 0.05\%$ setting + 4 μ A
Analogue Transducer:	-20mA
Output Range:	0.000 to -22.000mA
Resolution:	0.001mA
Accuracy:	$\pm 0.05\%$ setting + 4 μ A
Loop Power:	24V
Accuracy:	$\pm 10\%$

GENERAL

Power Supply:	Single 9V alkaline battery
Battery Life:	Approx. 20 hours
Ambient Conditions:	-10 to 55°C; $\leq 80\%$ RH
Dimensions:	200x100x40mm w/ holster
Weight:	550g w/ holster

Model

Description

VC04

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Visit: www.aciltd.ca

Call: 905-265-0063 or 1-877-344-0744