

Technical Data Sheet

VA700

Process Calibrator Volt/mA Calibrator







Application

Volt/mA Calibrator is a source and measurement tool. This Calibrator is use to measure or output 0 to 24 mA DC current loop, and 0 to 20 V DC voltage. But the calibrator cannot be used to measurement and source simultaneously.

Product Features

- Provides adjustable 0 to 24mA and 0 to 20V calibration source
- Large 5 digit LCD with full angle
- High accuracy maximum up to 0.015%
- With Standard jack for external supply

Product Specifications	
DC Voltage Input&Output	0-100.00mV/20.000V± (0.02%+3)
DC Current Input&Output	24.000mA± (0.015%+3)
Loop Power Output	24V±10%
Input Impedance	$2M\Omega$
Over Voltage Protection	30V
Voltage Driver Capability	1mA
Display	Dual LCD 5 digits
Fuse (fast acting)	125 mA/250V
LCD Size	64x42 mm (2.51x1.65 inch)
Power	1.5V Battery (AAA) x 6
Product Size	205 x 97 x 45 mm (8.07x3.81x1.77 inch)
Weight	~460g (16.226 Ounces) (include battery)



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