



VICTOR 04

Accuracy:
±0.05%

Technical data (Output function)

Output	Range	Output range	Resolution	Accuracy	Explanation
Voltage	10V	0.000~11.000V	1mV	±0.05% Setting value ±2mV	The max. output current is 10mA
Current	20mA	0.000~22.000mA	0.001mA	±0.05% Setting value ±4uA	20mA, the max. overload is 1kΩ (Note 1)
Analogue transducer (absorption)	-20mA	0.000~-22.000mA	0.001mA	±0.1% Setting value ±4uA	20mA, the max. overload is 1kΩ
Loop power	24V			±10%	The max. output current is 25mA

General Characters

Power	9V battery (ANSI/NEDA 1640A or IEC 6LR 619 alkaline) or AC power adapter
Battery	Approx. 20 hours under the condition of 10mA
Max. allowable voltage	30V
Operation temperature range	0~50°C
Operation humidity range	≤80%RH
Store temperature range	≤-10°C~50°C
Store humidity range	≤90%RH
Size	200×100×40mm
Weight	550g (with holster)
Accessories	Operation manual, test line CF-36 (probe with alligator clip)
Options	AC adapter (VCPS), test line CF-31-A (probe clip)
Security	Conforms to IEC 1010

Note:

1. The max. overload is 1kΩ at 20mA range when the power is higher than 6.8V, The max. overload is 700Ω at 20mA range when the power is higher than 5.8-6.8V,
2. Temperature coefficient: ±0.005%, range/°C (5°C-28°C, 18°C-40°C)