



PORTABLE VOLTMETER



- Large Liquid Crystal Display.
- Back light function.
- Analog scale with bar-graph for viewing. (100 bars).
- 10000-count LCD (high resolution).
- 5 manual ranges.
- Data Hold function.
- Waterproof design (IP 54).
- Easy-to-carry handle that doubles as a convenient stand.
- Holster is optional.



CCO-2001
(Optional)

Precision meter for factory maintenance, field servicing and educational purposes.

STANDARD ELECTRIC WORKS CO., LTD.
www.sew.com.tw

Model
ST-2001

<http://www.51082245.com/sew.htm>



PORTABLE VOLTMETER

FEATURES

- Big-size Liquid Crystal Display.
- Back light function.
- Analog scale with Bar-graph for viewing (100 bars).
- 10000 –count LCD (high resolution).
- 5 manual ranges.
- Data Hold function.
- Waterproof design; protection class: IP 54.
- Easy-to-carry handle that doubles as a convenient stand.
- 9V power supply.
- Best resolution of 0.01 mV (10 uV).
- Robust case.

SPECIFICATIONS

Operating Temperature & Humidity	0°C ~ 40°C, 80% Max. R. H.
Storage Temperature & Humidity	-10°C ~ 50°C, 80% Max. R. H.
Power Source	1.5V (AA) battery x 6
Dimensions	Approx. 177 (L) x 200 (W) x 105 (D) mm with holster
Weight	Approx. 1190g (battery included)
Safety Standards	EN61010-1
Accessories	Instruction Manual Batteries Test leads (AL-11-5) + Alligators (AL-20C) (Optional) Holster (Optional)

DC Voltmeter

RANGE	RESOLUTION	ACCURACY
100.00mV	10uV	±(0.1%rdg+4dgt)
1000.0mV	100uV	±(0.1%rdg+4dgt)
10.000V	1mV	±(0.1%rdg+4dgt)
100.00V	10mV	±(0.1%rdg+4dgt)
1000.0V	100mV	±(0.1%rdg+4dgt)

AC Voltmeter

RANGE	RESOLUTION	ACCURACY
100.00mV	10uV	50/60Hz : ±(0.3%rdg+5dgt)
		40~400Hz : ±(0.5%rdg+6dgt)
1,000.0mV	100uV	50/60Hz : ±(0.3%rdg+5dgt)
		40~400Hz : ±(0.5%rdg+6dgt)
10.000V	1mV	50/60Hz : ±(0.3%rdg+5dgt)
		40~400Hz : ±(0.5%rdg+6dgt)
100.00V	10mV	50/60Hz : ±(0.3%rdg+5dgt)
		40~400Hz : ±(0.5%rdg+6dgt)
800.0V	100mV	50/60Hz : ±(0.3%rdg+5dgt)
		40~400Hz : ±(0.5%rdg+6dgt)

Accessories (Optional)

