0 to 2,000 mV, BNC socket, optional ORP Electrode

**ORP METER** 

## Model : ORP-203

*ISO-9001, CE, IEC1010* 



ORP METER Model : ORP-203 ORP ELECTRODE ( optional ) Model : ORP-14





The Art of Measurement

## **ORP METER**

## Model : ORP-203

SPECIFICATIONS	
Display	13 mm ( 0.5" ) LCD, 3 1/2 digits.
Range	0 to 2000 mV.
Resolution	1 mV.
Accuracy	± (0.8 % + 1 d) - 23± 5 °C.
Input	1000 Meg ohms.
Impedance	
Sampling Time	Approx. 0.4 second.
Op. Temp.	0 to 50 $^\circ\!\mathrm{C}$ ( 32 to 122 $^\circ\!\mathrm{F}$ ).
Operating	Less than 80 % RH.
Humidity	
Power Supply	DC 9V battery. 006P, MN1604 (PP3) or equivalent.
Power	Approx. DC 2.0 mA.
Consumption	
Dimension	131x70x25 mm (5.2x2.8x1.0 inch).
Weight	Approx. 153 g/0.34 LB
	* Including battery
Standard	Instruction Manual 1 PC.
Accessories	
ORP Electrode	Optional, Model : ORP-14, not included.

## ORP ELECTRODE, Model : ORP-14

SPECIFICATIONS	
Applications	Use for oxidation/reduction measurement in
	plating baths, waste water monitoring and
	other applications such as AQUARIUM,
	BEVERAGE, FISH HATCHERIES, FOOD PROCESSING,
	PHOTOGRAPHY, LABORATORY, QUALITY CONTROL,
	SCHOOL & COLLEGES, SWIMMING POOLS
Features	Professional ORP electrode with high accuracy and extreme
	reliability.
Electrode	Silver-silver/chloride reference gel.
Structure	
Measure Range	-2,000 to 2,000 mV.
Body Material	Ероху.
Connector	BNC.
Mechanical	With protection bottle on the electrode head.
Protection	
Dimensions	Body length - 150 mm.
	Body Dia 12.5 mm.
	Cable length - 3 meter.

\* Appearance and specifications listed in this brochure are subject to change without notice. 0510-ORP203