

ORP-1 DESKTOP ORP METER



Model: ORP – 1

Accuracy: level 0.01

Measurement range mV :(0 ~ + + 1999) mV; PH: (pH 0.00 14.00)

The resolution of the mV: 1 mV; PH: pH 0.01

Temperature compensation: 0 ~ 60 °C manual compensation

Basic configuration: ORP electrode, [suitable solution temperature (5 ~ 60 °C range measurement)]

Power adapter; PH value added function: added with pH standard buffer reagent pH4.00; PH6.86; PH composite electrode of plastic shell with pH9.18.

The working conditions

the environment temperature	(0 ~ 40 °C relative humidity: < 85%)
Power supply	9V dc power supply
No significant vibration	—
No external magnetic field interference other than the earth's magnetic field	
input impedance	1 x 10 ¹² Ω or greater
Zero drift	0.01pH + / - 1 word / 2 hours
solution temperature compensation scope	(5 ~ 60 °C
External dimension and weight	230 x 200 x 60mm(length x width x height) 1.2kg