Pen type, separate ORP electrode, IP-65

ORP METER

Model: ORP-213 *ISO-9001, CE, IEC1010*







The Art of Measurement

Pen type, separate ORP electrode, IP 65

ORP METER

Model: ORP-213

FEATURES

- * Use for ORP (Oxidation Reduction Potential) 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....
- * Professional pen digital type ORP meter.
- * Range : -1,000 mV to 1,000 mV.
- * IP 65 water resistance, heavy duty.
- * Complete set with ORP electrode, ORP-14.
- Separate ORP electrode, easy for general purpose usage and remote measurement.
- * Build in reverse display button.
- * Data hold.
- * Auto power off.
- * Compact size, light weight.

CDECLELOATIONS		
SPECIFICATIONS		
Display	LCD, size : 20 mm x 28 mm.	
	* User can reverse the display direction by push button.	
Measurement	ORP (Oxidation Reduction Potential).	
Range	-1,000 mV to +1,000 mV.	
Resolution	1 mV.	
Accuracy	± (0.8 % + 1 d) * Main instrument.	
Input Impedance	10^12 ohms.	
Sampling Time	Approx. 0.8 second.	
Operating Temp.	0° C to 50° C (32° F to 122° F)	
Operating Humidity	Less than 80% RH.	
Power Supply	DC 1.5V battery (UM-4/AAA) x 4 PCs.	
Power Consumption	Approx. 4.8 mA.	
ORP Electrode	Any ORP Electrode with BNC connector.	
Dimension	Meter	180 x 40 x 40 mm (7.1 x 1.6 x 1.6 inch)
	Electrode	12.5 mm Dia, x 150 mm,
		* Cable length : Approx. 3 meters.
Weight	Meter	190 g/0.42 LB
	Electrode	88 g/0.2 LB.
Standard	Instruction Manual 1 PC	
Accessories	ORP electrode, ORP-14 1 PC	
	* ORP-14 is the consumer accessory.	
Optional	* Soft carrying case with sash	
Accessories	(210 x 80 x 50 mm), Model : CA-52A	
	* Hard carrying case	
	_	95 x 65 mm), Model : CA-06

^{*} Appearance and specifications listed in this brochure are subject to change without notice.