ORP METER

Model : YK-23RP





FEATURES

- * 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....
- * Range : -1,999 mV to +1,999 mV.
- * Resolution : 1 mV.
- * Easy operation, compact size.
- * Water resistance on the front panel.
- * All function keys are used the rubber button.
- * Large LCD display.

ORP Electrode ORP-14, optional





The Art of Measurement

ORP METER

Model: YK-23RP

	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	* Easy operation, compact size.
	* Water resistance on the front panel.
	* All function keys are used the rubber button.
Display	LCD, 21.5 mm (0.7") digit height.
Range	-1,999 mV to +1,999 mV.
Resolution	1 mV.
Accuracy	± (0.8 % + 1 d) @ 23 ± 5 °C
Input	12
Impedance	10 ohms.
Data Hold	To freeze the measured pH value on the display.
Sampling Time	Approx. 0.4 second.
Operation Temp.	0 to 50 °C (32 to 122°F)
Operating	Less than 80 % RH.
Humidity	
Power Supply	DC 9V battery. 006P, MN1604 (PP3) or equivalent.
Power	Approx. DC 1.0 mA.
Consumption	
Dimension	205 x 68 x 30 mm (8.1 x 2.7 x 1.2 inch).
Weight	200 g/0.44 LB.
Standard	Instruction Manual 1 PC.
Accessories	
Optional	ORP electrode (ORP-14),
Accessories	Carrying case (CA-06, CA-05A).

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 Structure	Silver-silver/chloride reference gel.
Measure Range	-2,000 to 2,000 mV.
Body Material	Ероху.
Connector	BNC.
Mechanical Protection	With protection bottle on the electrode head.
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.