SALT METER

Model: YK-31SA

ISO-9001, CE, IEC1010

www.yalab.com.tw

02-2389-0101







The Art of Measurement

SALT METER

Model: YK-31SA <u>www.YaLAB.com.tw</u> 02-2389-0101

FEATURE

- * Separate electrode, easy operation.
- * The portable Salt meter provides fast, accurate readings, with digital readability and the convenience of a remote probe separately.
- * Mwasuring range : 0 to 10 % salt (% weight).
- * LCD display for low power consumption & clear read-out even in bright ambient light condition.
- * Automatic temp. compensation for the probe.
- * Water resistance on the front panel.
- * All function keys are used the rubber button.
- * Data hold.
- * Used the durable, long-lasting components, including a strong, light weight ABS-plastic housing case.
- * Built-in Low battery indicator.
- * Wide applications: water contioning, aquariums, beverage, fish hatcheries, food processing, photography, laboratory, paper industry, plating industry, quality control, school & college.

SPECIFICATION

Display	Large LCD display, 21.5 mm digit height. Max. display count no. 1999
Measurement & Range	0 to 10 % salt (% weight).
Resolution	0.01 % salt.
Accuracy (23 ± 5 \mathcal{C})	± 0.5 % salt value
Sampling Time	Approx. 0.4 second.
Dala Hold	To feeze the measured pH value on the display.
Temperature	Automatic, 0 to 50 $^{\circ}\mathrm{C}$ (32 to 122 $^{\circ}\mathrm{F}$).
Compensation	
Operating Temp.	0 to 50 $^{\circ}\mathrm{C}$ (32 to 122 $^{\circ}\mathrm{F}$).
Operating Humidity	Max. 80% RH.
Power Supply	DC 9V battery (heavy duty type). 006P, MN1604(PP3) or equivalent.
Power Current	Approx. DC 5 mA.
Weight	270 g/0.60 LB (w/battery & electrode).
Dimension	Meter :200 x 68 x 30 mm (7.9 x 2.7 x 1.2 inch).
	Electrode :Round, 22 mm Dia. x 120 mm length.
Accessories Included	Instruction Manual 1 PC.
	Salt probe
Optional Accessories	Hard carrying case, CA-06
	Soft Carrying case with sash, CA-05A
* A	

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

YK-31SA+0403

www.YaLAB.com.tw 02-2389-0101