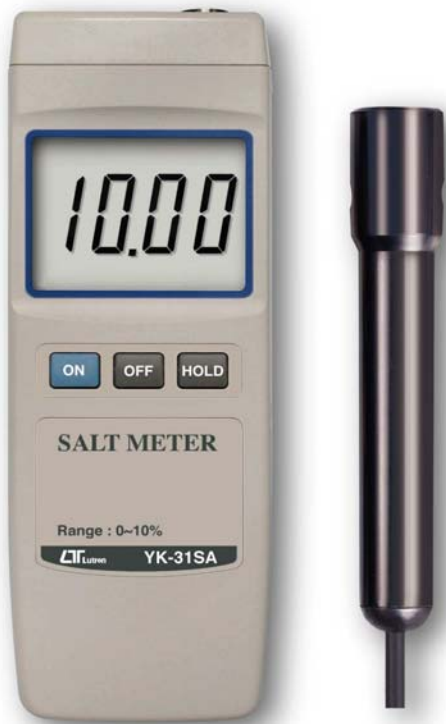


# SALT METER

Model : YK-31SA

ISO-9001, CE, IEC1010



## FEATURES

- \* Separate electrode, easy operation.
- \* The portable Salt meter provides fast, accurate readings, with digital readability and the convenience of a remote probe separately.
- \* Measuring range : 0 to 10 % salt.
- \* Automatic temp. compensation for the probe.
- \* Water resistance on the front panel.
- \* All function keys are used the rubber button.
- \* Data hold.
- \* Wide applications: water conditioning, aquariums, beverage, fish hatcheries, food processing, photography, laboratory, paper industry, plating industry, quality control, school & college.



**Lutron**

**LUTRON ELECTRONIC**

*The Art of Measurement*

# SALT METER

Model : YK-31SA

FEATURES	
* Separate electrode, easy operation.	
* The portable Salt meter provides fast, accurate readings, with digital readability and the convenience of a remote probe separately.	
* Measuring 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 conditioning, aquariums, beverage, fish hatcheries, food processing, photography, laboratory, paper industry, plating industry, quality control, school & college.	

SPECIFICATIONS	
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 °C )	± 0.5 % salt value
Sampling Time	Approx. 0.4 second.
Data Hold	To freeze the measured pH value on the display.
Temperature Compensation	Automatic, 0 to 50 °C (32 to 122 °F).
Operating Temp.	0 to 50 °C (32 to 122 °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	<i>Meter :</i> 200 x 68 x 30 mm (7.9 x 2.7 x 1.2 inch ).
	<i>Electrode :</i> Round, 22 mm Dia. x 120 mm length.
Accessories Included	Instruction Manual..... 1 PC. Salt probe..... 1 PC.
Optional Accessories	Hard carrying case, CA-06 Soft Carrying case with sash, CA-05A

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