

## Medidor de Conductividad LT-YK43CD

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# **CONDUCTIVITY METER**

Model: YK-43CD ISO-9001, CE, IEC1010









- \* Separate electrode, easy operation.
- \* The portable conductivity meter provides fast, accurate readings, with digital readability and the convenience of a remote probe separately.
- \* Multi measuring ranges: 1.999 mS and 19.99 mS.
- \* LCD display for low power consumption & clear read-out even in bright ambient light condition.
- \* \* 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.



The Art of Measurement

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#### **FEATURES**

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SPECIFICATIONS	
Display	Large LCD display, 21.5 mm digit height.
	Max. display count no. 1999.
Measurement &	2 ranges, 1.999 mS, 19.99 mS.
Range	
Resolution	0.001 mS for 1.999 mS range.
	0.01 mS for 19.99 mS range.
	* mS - milli Simens
Accuracy	± (3% F.S. + 1 d)
(23 ± 5 ℃)	* F.S Full scale
Sampling Time	Approx. 0.4 second.
Over Range	Display shows " 1 ".
Indicator	
Dala Hold	To feeze the measured pH value on the display.
Temperature	Automatic, 0 to 50 $^{\circ}$ C (32 to 122 $^{\circ}$ F).
Compensation	
Operating Temp.	0 to 50 ℃ (32 to 122 °F).
Operating	Max. 80% RH.
Humidity	
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	Operation Manual 1 PC.
Included	Conductivity electrode
Optional	1.413 mS calibration solution
Accessories	Hard Carrying Case CA-06
	Soft Carrying Case with sash CA-05A

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



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