

Water PH Sensor SQ-101



Applications:

General water treatment, sewage treatment, aquaculture, surface water monitoring;
Environmental protection engineering, cooling tower circulating water, beverage and food, industrial sewage discharge monitoring, etc.
Submersible or Socket Mount.

Product Description

SQ-101 **water PH sensor** is a vital tool for measuring pH and is commonly used to monitor water quality. It can detect alkalinity and acidity in water as well as other solutions. In wastewater and manufacturing plants, pH sensors can be used to ensure that products and processes are safe and of high quality pH sensor is capable of measuring alkalinity and acidity in water and other solutions. When used properly, pH sensors can ensure the safety and quality of products and processes that occur in wastewater or manufacturing plants.

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Technical Parameters

Ph measurement range	0...14pH
Sensitive film number	H1020
Zero potential (pH)	7.00±0.30
Membrane resistance	<500MΩ
Temperature measurement range	0...60°C
liquid junction	Teflon
Slope	≥95%
Process connection thread	NPT 3/4
Withstand voltage range	0...4bar
Electrode protective sleeve	Have
Shell material	PC

Signal line length (m)	5 meters (can be customized)
Electrical connection	Pin
	Optional BNC, Y inserts
Temperature Sensor	Pt1000
	Optional PT100, NTC10K, NTC2.252K

Product Dimensions

