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Online pH controller

Product Image



Description

Salient Features

- 1 to 3 points calibration with auto-buffer recognition
- Selectable pH buffer set, including the USA or NIST options.
- Automatic temperature compensation ensures accurate readings over the entire range
- Automatic electrode diagnosis helps the user decide whether to replace the sensor
- Setup menu allows setting the number of calibration points, alarm limits, hysteresis value, 4 to 20mA output, etc.
- Reset function automatically resumes all settings back to the factory defaults

SPECIFICATIONS	MODEL		OPH11
	pH	Range	-1.00~15.00pH
		Resolution	0.01pH
		Accuracy	±0.01pH
		Calibration Points	1 to 3 points
		pH Buffer Options	USA (4.01/7.00/10.01) or NIST (4.01/6.86/9.18)
	mV	Range	±1000mV
		Resolution	1mV
		Accuracy	±1mV
	Temperature	Range	0~100°C/32~212°F
		Resolution	0.1°C/0.1°F
		Accuracy	±1°C/±1.8°F
	General	Signal Output	4~20mA
		Low / High Alarm	0.00~14.00pH (selectable)
		Communication Interface	RS485
		Connection Terminals	Detachable screw terminals
		Temperature Compensation	0~100°C, automatic
		Environmental Conditions	Ambient temperature <50°C, relative humidity< 70%
		Power Requirements	DC24V
		Dimensions	96 × 96 ×75mm
		Weight	350g

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Catalog No. 101103

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.