

WL900 pH/ORP Monitors

Features:

1. Hold and simulate functions.
2. Integral or remote mounting.
3. Relay options.
4. Chemical-resistant enclosure and self-healing window.
5. Large push buttons.
6. Clearly marked terminal labels.



※ 2-in-1 controllers/transmitters can be configured to measure either pH or OPR (mV or %)

※ Auto-calibration .Electrode slope and off set is displayed after each successful calibration

Specifications:

Product Specification	Description
pH	
Range	0 to 14.00 pH
Resolution	0.01 pH
Accuracy	±0.01 pH
ORP	
Range	-1000 to 1000 mV
Resolution	1 mV
Accuracy	±1 mV
Set Point And Controller Functions	
Set point 1 (SP1) /set point 2(SP2)	0 to 14.00 pH or -1000 to 1000 mV
Switching pH Hysteresis	0.1 to 1 pH
Switching ORP Hysteresis	10 to 100 mV
Function (Switchable)	Limit control
Voltage/Current/Power	Max. 250 VAC / max. 3 A / max. 600 VA
Display	
LCD	LCD display with symbols for status information
Power Supply	
In put	220 VAC /50 Hz
Main Fuse	250 V / 100 mA
Environmental Conditions	
Operating Temperature Range	-10 to 50 °C
Max. Relative Humidity	80 % up to 31 °C decreasing linearly to 50 %at 40 °C
Mechanical Specifications	
Dimensions (WxHxD)	96 x 96 x 125 mm
Weight	700 g (unit) / 800 g (packed)