

pH/ORP

2- wire Transmitter
Transmitter/Controller Series



PH5500



PH2000
PH3000
PH5000

Model		PH2000	PH3000	PH5000	PH5500
PH	Properties	2- wire Transmitter	Transmitter/Controller		
	Range	-2.00-16.00 pH			
	Resolution	0.01 pH			
ORP	Accuracy	±0.01 pH			
	Signal Input Impedance	≥10 ¹² Ω			
	Range	-2000-2000 mV			
Temperature	Resolution	1 mV			
	Accuracy	±1 mV			
	Temperature Range	-10.0-110.0 °C			
	Resolution	0.1 °C			
Signal Output/load	Precision	±0.3 °C			
	Temperature Sensor	Pt1000			
	Temperature Compensation	Automatic/Manual			
Data interface	Signal Output	4-20 mA (Adjustable)			
	Current Accuracy	≤1% F.S.			
	Load	<500 Ω			
Relay Output	RS485	_____	Have		
	On/Off	_____	2 SPST Relays		
	Output	_____	2.5A 230 VAC		
Others	Cleaning/Alarm Relays	_____	1X 2.5 A		
	Power	24 VDC	VAC or 24 VDC		
	Working Temperature	0-60 °C			
	Humidity	<90%			
	IP Rated	IP65			
	Installation	Panel Mounting	Wall Mounting		
	Dimensions	(HXWXD)108X108X156 mm	158×188×108 mm		
Panel Cut Size	94.5X94.5 mm				
Weight	0.5 kg	0.7 kg			

