

# pH/ORP

## 15 PC-502/OC-502

## pH/ORP Monitor



### ■ Features

- Correctable to operation control value with measured value shifting function
- With holding function, and capable of output holding at maintenance time (by the non-voltage contact point input signal from outside)
- With hysteresis setting function, and averaging function

### ■ Optional Electrodes

	Model	Type	Temp Compensation	Liquid Junction	Cable Length
pH	GR-1	Liquid Filling Type	without	single	5m
	GR-11	Liquid Filling Type	attached	single	5m
	GR-1B	Liquid Filling Type	without	single	5m
	MK-1	Liquid Non-Filling Type	without	double	5m
ORP	MK-11	Liquid Non-Filling Type	attached	double	5m
	OR-1	Liquid Filling Type	without	single	5m
	MK-OR	Liquid Non-Filling Type	without	double	5m
	MK-ORF	Liquid Non-Filling Type (for in-line Type)	without	double	5m

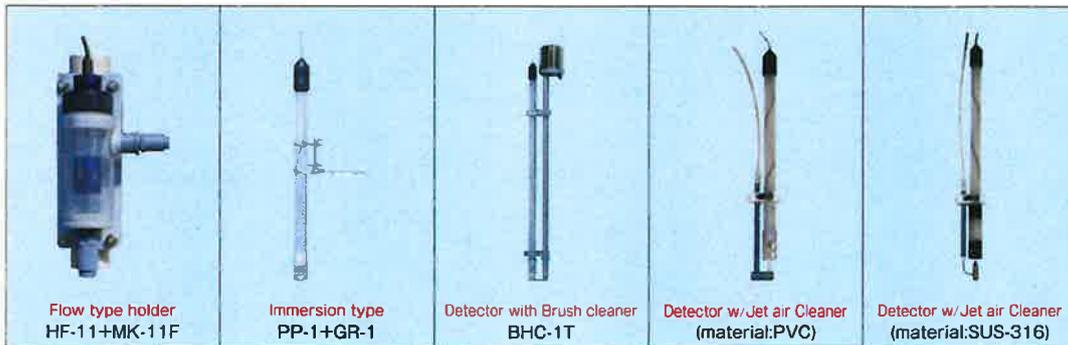
### ■ Meter

Name of product	pH Monitor	ORP Monitor
Model	PC-502	OC-502
Display	LED 3. 1/2 Digits	
Measuring Range	0.00~14.00	-1900~+1900mV
Min. Resolution	0.01pH	1mV
Transmit output	DC4~20mA (initial setting) 0~14pH	DC4~20mA (initial setting) 0~±700mV
	With scaling function	
Contact output	High & Low each a, b contact	
Hold Function	Transmit output & contact output	
Repeatability	±0.1 PH (under the same conditions)	
Shift Range of Measured Value	Within ±2pH	Within ±100mV
	(adjust value to operational Value)	
Power Supply	AC 85~240V 50/60Hz	

### ■ Optional Accessories (please specify at ordering)

Electrodes, PP Holder, Flow type holder, Connector box, Fixing tool, Brush cleaner, Jet cleaners.

### ■ pH/ORP Detector, Holder, Cleaner



Flow type holder  
HF-11+MK-11F

Immersion type  
PP-1+GR-1

Detector with Brush cleaner  
BHC-1T

Detector w/Jet air Cleaner  
(material:PVC)

Detector w/Jet air Cleaner  
(material:SUS-316)