

# Foldable Portable Meter

pH · ORP · Conductivity · TDS · Salt · DO · Temperature

**FAMCO**  
هایپر صنعت



pH  
PP-201



pH/mV/Temp  
PP-203



pH/mV/Temp  
PP-206



Cond/TDS/Salt/Temp  
CTS-406



pH/ORP/Cond/TDS/Salt/Temp  
PCT-407



DO/Temp  
PDO-408

## Features

- Microprocessor based designed.
- Large LCD built into adjustable "flip-up" cover, which can display reading and Temperature simultaneously.
- Rugged design for handheld or bench top use, neck-strap for "hands-free" operation.
- Automatic Temperature Compensation (ATC) or Manual Temperature Compensation (MTC). DO Manual Salinity (MSC) and Altitude (MAC) Compensation. (certain modes only)
- Memory function stores and recalls up to 150 points. MAX/MIN and data Lock. °C or °F are available. (certain modes only)
- Simple to calibrate by one key for 5 points buffer, calibration value can be adjusted as needed.



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## Models

- PP-201: pH
- PP-203: pH · mV · Temperature
- PP-206: pH · mV · Temperature w/Store and Recall
- CTS-406: Conductivity · TDS · Salt · Temperature w/Store and Recall
- PCT-407: pH · mV · Conductivity · TDS · Salt · Temperature w/Store and Recall
- PDO-408: DO · Temperature w/Store and Recall

## Specifications

	pH	ORP	Conductivity	TDS	Salt	Temp
Range	-2.00~16.00 pH	-1999 ~ -200 mV -199.9 ~ 499.9 mV 500 ~ 2000 mV	0.0~ 199.9 $\mu$ S 200~ 1999 $\mu$ S 2.00~ 19.99 mS 20.0~ 100.0 mS@25 $^{\circ}$ C	0.0~131.9 ppm 132~1319 ppm 1.32~13.19 ppt 13.2~66.7 ppt	0.0~99.9 ppm 100~999 ppm 1.00~9.99 ppt 10.0~50.0 ppt	0~110 $^{\circ}$ C
Accuracy	$\pm$ 0.01+1 digit	$\pm$ 2+1 digit		$\pm$ 2% FS		$\pm$ 0.2+1 digit
Resolution	0.01 pH	0.1/1 mV	0.1/1 $\mu$ S/0.01/0.1 mS	0.1/1ppm/0.01/0.1 ppt	0.1/1ppm/0.01/0.1 ppt	0.1 $^{\circ}$ C
Compensation	ATC: 0~100 $^{\circ}$ C	N/A		ATC: 0~50 $^{\circ}$ C		
Power	9V or AC adaptor					
Dimension	96 x 120 x 46 mm(folded)					
Weight	260 g(w/battery)					

## Standard Accessories

PP-201	PP-203, PP-206	CTS-406	PCT-407	PDO-408
pH electrode	pH electrode	Conductivity cell	pH electrode	DO probe
Standard solution	Temp. probe	Standard solution	Conductivity cell	Membrane cap x 2 pcs
9V battery	Standard solution	9V Battery	Temp. probe	Electrolyte x 50 ml
Instruction manual	9V battery	instruction manual	Standard solution	9V Battery
Carrying case	Instruction manual	Carrying case	9V Battery	instruction manual
	Carrying case		instruction manual	Carrying case
			Carrying case	

Optional: DC/AC adaptor, ORP electrode

