پترو فرهان گستر جنوب Tehran, Tehransar



Foldable Portable Meter

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





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.
- Indicate percentage of slope (PTS) after pH calibration.
- Auto shut off after 10 minutes of non use.





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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

	pН	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 µS 200~ 1999 µS 2.00~ 19.99 mS 20.0~ 100.0 mS@25℃	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 ℃	
Accuracy	±0.01+1 digit	±2+1 digit		±2% FS		±0.2+1 digit	
Resolution	0.01 pH	0.1/1 mV	0.1/1µS/0.01/0.1 mS	0.1/1ppm/0.01/0.1 ppt	0.1/1ppm/0.01/0.1 ppt	0.1℃	
Compensation	ATC: 0~100 ℃	N/A		ATC: 0~50 ℃			
Power	9V or AC adaptor						
Dimension	96 x 120 x 46 mm(folded)						
Weight	260 g(w/battery)						

Standard Accessories

FARHAN GOSTAR JOONOB

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 ada	ptor, ORP electrode			•	





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