

7-IN-1 MULTIFUNCTION WATER QUALITY METER

SI377



The Pocket pH/Conductivity Meter is an all-in-one, portable solution for professionals needing precise measurements of multiple water quality parameters. Designed for ease of use in the field or laboratory, it is capable of measuring pH, conductivity, TDS, salinity, ORP, and temperature. Its robust design, advanced functionality, and high cost-performance make it an ideal choice for a wide range of industries. The tester has easy auto Calibration with buffer recognition and auto temp. compensation (ATC) which ensures accuracy in variant temperatures (0-50.0°C).

FEATURES

- Multiparameter PH/Cond Meter
- High contrast display
- Replaceable probe
- Auto Temp. Compensation (ATC)
- Numerical locking (HOLD)



TECHNICAL SPECIFICATION

Parameter	Range	Resolution	Accuracy
pH	0.00 to 14.00 pH	0.01 pH	±0.05 pH
Conductivity	0 to 9999µS/cm, 10 to 400mS/cm	1µS/cm, 0.1 mS/cm	±2.0% F.S
TDS	0 to 9999ppm, 10 to 200ppt	1 ppm, 0.1ppt	±2.0% F.S
Salinity	0 to 9999ppm, 10 to 200ppt	1 ppm, 0.1ppt	±2.0% F.S
Salinity %	0.1% - 25%	0.10%	±2.0% F.S
S.G	0 ~ 1.222		
ORP	±990mv	1mv	±2mv
Temperature	0 to 50°C	0.1°C/ 0.1°F	±0.5°C
Battery	4×1.5V LR44		
Weight	163g		
Dimension	Φ40 x 118.25mm		