


Pocket salinity Tester


SAL-P10 SAL-P20




Features



Multi-parameter salinity testercontains the conductivity measurement mode.
Platinum conductivity cell provides the quick and reliable measurement results.



1 to 3 points calibration with automatic recognition for conductivity standards



Automatic temperature compensation ensures accurate readingsover the entire range.



Auto-Read functionsenses and locks the measurement endpoint.
Setup menu allows to setthe number of calibration points, auto-power off, etc.
Reset function automatically resumes all settings back to the factory defaults.



Ordering Information

SAL-P10、20: Tester, conductivity standard solutions and carrying case .

Specifications

Model		SAL-P10	SAL-P20
Salinity	Range	0.00-10.00ppt	0.00-80.00ppt
	Resolution	0.01ppt	0.01ppt
	Accuracy	±1% F.S.	±1% F.S.
Conductivity	Range	0~20.00, 200.0, 2000μS/cm, 20.00mS/cm	100.0~2000μS/cm, 20.00, 200.0mS/cm
	Resolution	0.01,0.1, 1	0.01,0.1, 1
	Accuracy	±1% F.S.	±1% F.S.
	Calibration Points	1 to 3 points	1 to 3 points
	Calibration Solutions	84μS/cm, 1413μS/cm, 12.88mS/cm	1413μS/cm, 12.88mS/cm, 111.8mS/cm
Temperature	Range	0~60°C/32~140°F	0~60°C/32~140°F
	Resolution	0.1°C/0.1°F	0.1°C/0.1°F
	Accuracy	±1°C/±1.8°F	±1°C/±1.8°F
	Offset Calibration	1 point, reading ±10°C	1 point, reading ±10°C
Other Specifications	Temperature Compensation	0~60°C, automatic	0~60°C, automatic
	Hold Function	Manual or auto-endpoint	Manual or auto-endpoint
	Auto-Off	8 minutes after the last key is pressed	8 minutes after the last key is pressed
	Operating Temperature	0~50°C	0~50°C
	Display	Dual-line LCD (21× 21mm)	Dual-line LCD (21× 21mm)
	Power Requirements	2×1.5V AAA batteries	2×1.5V AAA batteries
	Dimensions	185 (L)× 40 (Dia.)mm	185 (L)× 40 (Dia.)mm
	Weight	100g	100g