

Multi-Parameter Pocket Testers Specifications		PCSTestr 35	PCTestr 35	PTTestr 35
Measuring Parameter		pH / Conductivity / TDS / Salinity / °C / °F	pH / Conductivity / °C / °F	pH / TDS / °C / °F
Highlights		Waterproof, temp. display, 0.01 pH resolution, replaceable sensor	Waterproof, temp. display, 0.1 pH resolution, replaceable sensor	
pH	Range	0.00 to 14.00 pH		0.0 to 14.0 pH
	Resolution	0.01 pH		0.1 pH
	Accuracy	±0.01 pH		±0.1 pH
	Cal. Points	Up to 5 (auto)		
	Auto-Buffer Recognition	Yes		
Conductivity	Range	0.0 to 199.9 µS/cm / 200 to 1999 µS/cm / 2.00 to 20.00 mS/cm	0 to 1999 µS/cm / 2.00 to 20.00 mS/cm	–
	Resolution	0.1 µS/cm / 1 µS/cm / 0.01 mS/cm	1 µS/cm / 0.01 mS/cm	–
	Accuracy	±1 % full scale		–
	Cal. Points	3 auto, 3 manual	2 auto, 2 manual	–
	Temperature Coefficient	0.0 to 10.0 % / °C		
	Normalisation Temperature	25.0 °C		
	Auto-Ranging	Yes		
TDS	Range	0.0 to 99.9 ppm / 100 to 999 ppm / 1.00 to 10.00 ppt	–	0 to 999 ppm / 1.00 to 10.00 ppt
	Resolution	0.1 ppm / 1 ppm / 0.01 ppt	–	1 ppm / 0.01 ppt
	Accuracy	±1 % full scale		±1 % full scale
	Cal. Points	Up to 3 (manual)	–	Up to 2 (manual)
	TDS Factor	0.40 to 1.00	–	0.40 to 1.00
Salinity	Range	0.0 to 99.9 ppm / 100 to 999 ppm / 1.00 to 10.00 ppt / 0.0 to 1.00 ‰	–	–
	Resolution	0.1 ppm / 1 ppm / 0.01 ppt / 0.01 ‰	–	–
	Accuracy	±1 % full scale *		–
	Cal. Points	1 (manual, above 1.00 ppt)	–	–
Temperature	Range	0 to 50.0 °C / 32 to 122.0 °F		
	Resolution	0.1 °C / 0.1 °F		
	Accuracy	0.5 °C / 0.9 °F		
Meter Features	Temperature Compensation	ATC / MTC		
	Sensor Type	pH / Conductivity / TDS / Salinity / Temperature		
	Non-Volatile Memory	Yes		
	Auto-Off	8.5 mins after last key pressed (can be disabled)		
	LCD Display	Dual-display LCD (2.1 x 2.7 cm)		
Dimensions (LxWxH); Weight	Tester	4 x 1.5 V 'A76' micro alkaline batteries		
	Boxed	16.5 x 3.8 cm ; 90 g		
		18.5 x 6.5 x 5 cm ; 200 g		

\* Applicable from 100 ppm to 10.00 ppt / 0.0 to 1.00 ‰

#### Multi-Parameter Pocket Testers

Item	Order Code	Part No.	Parameters					Sensor	Accessories	
			pH	Conductivity	TDS	Salinity	Temperature		Multi-Parameter Sensor (PCSENSOR)	Lanyard
PCSTestr 35	PCSTEST35	01X441506	•	•	•	•	•	•	•	
PCTestr 35	PCTEST35	01X441504	•	•	•	•	•	•	•	
PTTestr 35	PTTEST35	01X441505	•	•	•	•	•	•	•	

#### Replacement Sensors & Electrodes

Used With	Description	Order Code	Part No.
PCSTestr 35 / PTTestr 35 / PCTestr 35	Replacement pH / Conductivity / Temperature sensor	PCSENSOR	01X097108

#### Accessories

Used With	Description	Order Code	Part No.
All testers	Carrying pouch for pocket tester	ECPOUCH01	56X201300
All testers	Alkaline button cell batteries (50 units per pack)	ECBATT14	01X220401