

pH, conductivity, TDS, salinity and temperature meter, Thermo Scientific Eutech, PCSTestr 35 series

2 YR

Thermo
SCIENTIFIC

- IP67 waterproof
- Measures pH, conductivity, TDS, salinity and temperature
- Easy twist off replaceable sensor
- Large dual display with measured value and temperature
- Pocket sized
- Auto-ranging
- User replaceable sensor, with alert

Technical Specification

pH	Range, pH	0.00 to 14.00
	Resolution, pH	0.01
	Accuracy, pH	±0.01
	pH calibration	Up to 5 points (auto)
Conductivity	Range conductivity	0µS/cm to 199.9µS/cm, 200µS/cm to 1,999µS/cm, 2.00µS/cm, to 20.00mS/cm
	Resolution, conductivity	0.1µS/cm, 1µS/cm, 0.01mS/cm
	Accuracy, conductivity	±1% Full scale
	Calibration, conductivity	3 Auto, 3 manual
TDS	Range, TDS	0.0ppm to 99.9ppm, 100ppm to 999ppm, 1.00ppt to 10.00ppt
	Resolution, TDS	0.1ppm, 1ppm, 0.01ppt
	Accuracy, TDS	±1% Full scale
	Calibration, TDS	Up to 3 points (manual)
	TDS factor	0.40 to 1.00
Salinity	Range, salinity	0.0ppm to 99.9ppm, 100ppm to 999ppm, 1.00ppt to 10.00ppt, 0.0% to 1.00%
	Resolution, salinity	0.1ppm, 1ppm, 0.01ppt, 0.01%
	Accuracy, salinity	1 % Full scale
	Calibration	Up to 3 (manual)
Temperature	Range, °C	0 to 50
	Resolution, °C	0.1
	Accuracy, °C	±0.5
General	Temperature compensation	ATC / MTC
	Temperature normalisation	25.0°C
	Temperature coefficient	0.0°C to 10.0%/°C
	Auto off	Selectable, after 8.5min
	Battery life, hr	>150
	Electrical supply	4 x 1.5V A76 batteries (supplied)

Catalogue No	Legacy No	Alt. No	Description
10327913	-	PCSTEST35	Waterproof PCSTestr 35 with ATC
11523945	-	PCSTEST35K	Waterproof PCSTestr 35 with carrying kit

Spare part

Catalogue No	Legacy No	Alt. No	Description	Pack qty
12747686	-	MN1500	Batteries, alkaline, 1.5V (LR6)	4

