Eutech Elite Series Pocket Testers

Main features

- Flexible testing option
- Large backlit graphic display
- pH, spear, conductivity and pH/conductivity models
- Uses 4 x AAA alkaline batteries

- Average 150-250 hours of battery life
- Wide leakproof cap serves as stable base

Display:

with backlight

a better viewing angleSimultaneous display of

One-push calibration

- Replaceable sensors
- One-year warranty for tester



Lanyard included for on-the-go measurements



Soft carry case for organizing accessories



Includes (4) AAA batteries for operation and easy replacement



Easy-to-replace sensors extend tester life and reduce cost



Wide, stable base allows the tester to stand independently



Eutech Elite pH

Cap:

Leakproof

Keypad:

• Fill-line indicator for measurement

Large double-line graphic display

measurement and temperature

 Easy-to-operate user interface with the addition of the menu key

Display closer to surface of tester for

 Wider, stable base to stand the tester upright



- Multi-language instructions available
- Pocket Tester floats and meets IP67 waterproof rating





Eutech Elite PCTS Pocket Tester

pH, conductivity, TDS, salinity, and temperature

The Eutech Elite PCTS Pocket Tester simultaneously displays pH, conductivity, TDS or salinity with temperature. This offers a suitable method to measuring multiple parameters with just one instrument. This tester can be used with the following applications: hydroponics, food and beverage, environmental, drinking water, wastewater, agriculture, aquaculture and aquariums, pools and spas, education, and industrial (cooling towers).

Specification	IS	
рН	Range	-1.00 to 15.00 pH
	Resolution	0.01 pH
	Relative accuracy	±0.02 pH
	Calibration points	Up to 3 points
	Buffer set	USA - 4.01, 7.00, 10.01
	standard selection	NIST - 4.01, 6.86, 9.18
	Calibration window	±1.00 pH
	Calibration type	Point to point
Conductivity	Range	0.00 to 20.00 mS/cm
	riango	0.1 µS/cm: 0.0 to 200.0 µS/
		cm.
	Resolution	1 μS/cm: 200 to 2000 μS/cm,
		0.01 mS/cm: 2.00 to 20.00
		mS/cm
	Relative accuracy	±1% full scale
	Normalization	25.0°C
	temp.	
	Temp. coefficient	0.0 to 10.00%
	Calibration points	Up to 3 points
TDS Salinity	Range	0.00 to 10.00 ppt
		(depending on TDS factor)
	Resolution	0.1 ppm: 0.0 to 100.0 ppm,
		1 ppm: 100 to 1000 ppm,
	D.L.C.	0.01 ppt: 0.10 to 10.00 ppt
	Relative accuracy	±1% full scale
	Calibration points	Up to 3 points
	TDS factor	0.40 to 1.00 (selectable)
	Range	0.00 to 10.00 ppt
	Resolution	0.10 ppt
	Relative accuracy	±1% full scale
	Calibration point	One One 22.0 to 140.09F
Temperature	Range	0 to 60.0°C, 32.0 to 140.0°F
	Resolution	0.1°C, 0.1°F
	Accuracy	±0.6°C, ±1.0°F: 0.0 to 50.0°C,
		±1.1°C, ±1.9°F: 50.1 to
	Componentian	
	Compensation Calibration	Yes (ATC)
	window	±5.0°C, ±9.0°F
Accessories	Replacement sensor, soft carry case, lanyard,	
clear sample/storage cap, AAA batteries		
For General and Environmental specifications, please see table on page 11.		

