With the new Eutech Testr 35 series, multi-parameter measurement is a breeze. Convenient, fast and simple, all you need to do is dip, measure and scan through up to five parameters with the press of a button. No complicated operating procedures; no need to change sensors for different parameter measurement.



Waterproof Multi-Parameter Testers

Testr 35 Series

• pH • Conductivity • TDS • Salinity • Temperature

SOLUTIONS FOR WATER ANALYSIS



One Tester, Up to Five Parameters: Water Analysis that Fits Your Pocket!

Convenient, Accurate Measurements

- More Calibration Options Single/Multi-Point or Auto/Manual Calibration
- Measure Conductivity/TDS More Accurately at Varying Temperatures with Adjustable Temperature Coefficient Feature

Fast-Responding

- Unique Sensor Design for Faster ATC Response and Faster Readings
- Auto-Ranging Speedy and Convenient for Applications with Broad Measurement Ranges

Simple, Stress-Free Operation

- One-Button Parameter Toggle –
 Scan through Multiple Parameter Readings
 by Simply Pressing a Button
- Self-Diagnostic with Intuitive Prompts





- Main | Convenient Multi-Parameter Measurements User-Replaceable Sensor
 - Quick, Stable & Accurate Results
- Valox® Durable Plastic Casing
- IP67 Waterproof

Features . Easy To Use

"One-Press" Parameter Toggle: Multi-Parameter Measurement is So Easy!



Step 1

 Immerse tester sensor in solution



Step 2

Measure and read



Step 3

 Press "MODE ENT" to toggle to the next parameter



Complimentary Lanyard

With every tester purchased

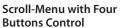
Certified IP67 Waterproof

Tester even floats for easy retrieval!

ATC/MTC Option

Accurate readings even in varying conditions

Accurate Readings with **High Resolution** of up to two-decimal places



Navigating through functions and menu is easy as a breeze!

Twist-and-Lock **Sensor Replacement**

No tools required!



For measurements in harsh industrial solvents and chemicals



Combined Electrode Sensor -

Single-Junction pH Sensor

Minimal clogging with chemical resistant Kynar® single-junction sensor

Temperature Sensor Within Unique Dome-Shaped Casing

for faster temperature readings and compensation



PCSTestr 35

pH / Conductivity / Total Dissolved Solids / Salinity / Temperature

Wide-range measurements of pH, Conductivity, TDS, Salinity and Temperature is a breeze with one single instrument made to fit your pocket. The new Testr 35 series is auto-ranging, IP67 waterproof and long-lasting with user-replaceable sensor – ideal for quick measurements in industrial water and wastewater applications.

- One sensor measures 5 parameters no need to switch sensors for different measurements
- Full pH range measurement at up to 2 decimal resolution
- Low, medium and high Conductivity/TDS ranges tester even measures pure water!
- Multi-range Salinity measurements of up to 10.00 ppt or 1.00 %
- Up to 5-point pH calibration and 3-point Conductivity/TDS/Salinity calibration
- Adjustable TDS factor (0.40 to 1.00) and Temperature Coefficient Feature (0.0 to 10.0 % per °C)

PCSTestr 35
PCTestr 35

PTTestr 35

The convenience of 5 parameters in one tester



pH & Conductivity & Temperature

1999 28.9°

(µS/cm & mS/cm)

TDS & Temperature (ppm & ppt) MEAS ATO

Salinity & Temperature (ppm, ppt & %)



PCTestr 35; PTTestr 35

pH / Conductivity / Temperature; pH / Total Dissolved Solids / Temperature Measure pH / Conductivity / TDS and Temperature with one handy pocket-size ter

Measure pH, Conductivity/TDS and Temperature with one handy pocket-size tester! Quick, accurate and easy to use, the Testr 35 series is made for applications such as hydroponics, aquaculture, and all other low to medium range water analysis on-the-go.

- One sensor measures 3 parameters no need to switch sensors for different measurements
- PCTestr 35 measures full pH scale and dual-range Conductivity of up to 20.0 mS/cm
- PTTestr 35 measures full pH scale and dual-range TDS of up to 10.00 ppt
- Up to 5-point pH calibration and 2-point Conductivity/TDS calibration
- Adjustable TDS factor (0.40 to 1.00) and Temperature Coefficient Feature (0.0 to 10.0 % per °C)

Waterproof Multi-Parameter Testers









One Sensor Measures Up To 5 Parameters



User-Replaceable Sensor



IP67 Waterproof Tester Floats On Water



Specif	ications					
		PCSTestr 35	PCTestr 35	PTTestr 35		
рН	Range	0.00 to 14.00 pH	0.0 to 14.0 pH	0.0 to 14.0 pH		
	Resolution	0.01 pH	0.1 pH	0.1 pH		
	Accuracy	0.01 pH	0.1 pH	0.1 pH		
	Cal. Points	Up to 5 (auto)	Up to 5 (auto)	Up to 5 (auto)		
	Auto-Buffer	Yes	Yes	Yes		
	Recognition					
Cond.	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	1 μS/cm /	_		
		0.01 mS/cm	0.01 mS/cm			
	Accuracy	±1 % full scale	±1 % full scale	-		
	Cal. Points	3 auto, 3 manual	2 auto, 2 manual	-		
	Temperature Coefficient	0.0 to 10.0 %/℃	0.0 to 10.0 %/℃	0.0 to 10.0 %/°C		
	Normalisation Temperature	25.0 ℃	25.0 ℃	25.0 ℃		
	Auto-Ranging	Yes	Yes	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	Up to 3 (manual)	=	=		
Temp.	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				
	ompensation	ATC / MTC				
Sensor T		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)				
Power		4 x 1.5 V "A76" micro alkaline batteries				
Battery Life		> 150 hrs				
		Tester: 16.5 cm x 3.8 cm ; 90 g Boxed: 18.5 cm x 6.5 cm x 5 cm ; 200 g				
	ons ; Weight			-		

	ф,
Thr. tono_SGS	UKAS QUINETY MANUGEMENT 005
FROST & S	ULLIVAN



Applications			
	PCSTestr 35	PCTestr 35	PTTestr 35
Water & Wastewater Treatment	✓	=	=
Reverse Osmosis Systems	✓	=	_
Semi-Conductor	✓	-	-
Spot-Checking Online Process Control Devices	✓	_	=
Potable Water	✓	-	-
Food & Beverage Manufacturing	✓	-	-
Electroplating	✓	=	_
Paper Mills	✓	-	-
Cooling Towers	✓	✓	✓
Hydroponics	✓	✓	✓
Freshwater Aquaculture/Aquarium	✓	✓	✓
Pool & Spas	✓	✓	✓
Education	✓	✓	✓
Printing	✓	✓	✓
Photo-Development	✓	√	√

Ordering Information				
Order No.	Stock Code	Item		
PCSTEST35	01X441506	Waterproof PCSTestr 35		
PCTEST35	01X441504	Waterproof PCTestr 35		
PTTEST35	01X441505	Waterproof PTTestr 35		
PCSENSOR	01X097108	Replacement pH/Conductivity/ Temperature Sensor		

Eutech also provides tester accessories and calibration standards. Refer to separate brochures for information.

Warranty: Eutech Instruments provides two years of warranty against manufacturing defects for testers, and six months for sensors.

Eutech reserves the right to make changes, improvements and modifications to products shown.

TDSTestr is a registered trademark of Cole-Parmer Instrument Co., an associate company of Eutech Instruments.

Valox® is a registered trademark of General Electric Company (G.E.)

