

Multiparameter 35-Series Testrs™

Our most versatile Testrs combine up to five measurements in one pocket-sized meter

Determine pH, conductivity, TDS, salinity, and temperature – Great for water, wastewater, laboratory, or plant use

Accuracy up to ±0.01 for pH; ±1% full-scale for EC/TDS/salt – Ideal for a wide variety of applications

Long-lasting pH sensor with PVDF reference junction – Large volume of polymer gel reference gives long, clog-free sensor lifespan

Stainless steel pin-style conductivity sensors – Durable and compatible with a wide range of samples

Adjustable TDS factor, temperature coefficient, and salinity factor – Provide accurate readings under changing conditions

Push-button calibration – Calibrate more precisely than trimpot adjustment; no screwdrivers necessary

Automatic temperature compensation (ATC) – Gives you accurate readings even with fluctuating temperatures

Waterproof, dustproof housing – Meets IP67 rating, plus it floats!

Hold function – Freezes reading until you can record it

Auto shutoff – Extends the life of batteries



Sensor includes both pH and conductivity/TDS/salt probes.



Ordering Information

Catalog number	Description
WD-35425-00	PCTestr 35 (pH/conductivity)
WD-35425-05	PTTestr 35 (pH/TDS)
WD-35425-10	PCSTestr 35 (pH/conductivity/TDS/salt)

Accessories

WD-35425-50 Replacement pH/conductivity/TDS/salinity sensor module for all 35-series Testrs

Applications

Water quality: Hydroponics/agriculture, research labs, industrial process checks, pools, and spas, drinking water, wastewater, aquaculture.

Specifications

Model	PCTestr 35	PTTestr 35	PCSTestr 35	
Range	pH	0.0 to 14.0 pH	0.0 to 14.0 pH	
	Conductivity	0 to 2000 µS; 2.00 to 20.00 mS	—	0 to 200 µS, 201 to 2000 µS; 2.01 to 20.00 mS
	TDS	—	0 to 1000 ppm; 1.00 to 10.00 ppt	0.0 to 99.9 ppm, 100 to 999 ppm; 1.00 to 10.00 ppt
	Salinity	—	—	0 to 10.00 ppt
	Temperature	0 to 50°C (32 to 122°F)	0 to 50°C (32 to 122°F)	0 to 50°C (32 to 122°F)
Resolution	pH	0.1 pH	0.1 pH	0.01 pH
	Conductivity	10 µS; 0.1 mS	—	0.1 µS; 1 µS; 0.01 mS
	TDS	—	1 ppm; 0.01 ppt	0.1 ppm; 1 ppm; 0.01 ppt
	Salinity	—	—	0.1 ppm; 1 ppm; 0.01 ppt; 0.01%
	Temperature	0.1°	0.1°	0.1°
Accuracy	pH	±0.1 pH	±0.1 pH	±0.01 pH
	Conductivity	±1% full-scale	—	±1% full-scale
	TDS	—	±1% full-scale	±1% full-scale
	Salinity	—	—	±1% full-scale
	Temperature	±0.5°C (±0.9°F)	±0.5°C (±0.9°F)	±0.5°C (±0.9°F)
Calibration	pH	3 points	3 points	5 points
	Conductivity	2 points	—	3 points
	TDS	—	2 points	3 points
	Salinity	—	—	1 point
	Temperature	1 point	1 point	1 point

Temperature compensation: automatic (ATC), from 0 to 50°C (32 to 122°F) or manual
Operating temperature: 0 to 50°C (32 to 122°F)
Power: four 1.5 V alkaline batteries (included), approximately 250 hours continuous use; Eveready® A76 or LR44 equivalent replacement

Dimensions
Unit only: 6½" x 1½" dia (16.5 x 3.8 cm)
Boxed: 7¼" x 2½" x 2" (18.4 x 6.4 x 5.0 cm)
Weight
Unit only: 3.25 oz (90 g); **Boxed:** 6 oz (170 g)

