

-Data Sheet-

Handheld Tester

Water Multimeter by Pyxis

Handheld Water Multimeter



Key Features

- Waterproof, Bluetooth-Enabled pH/ORP Module
- Long Battery Life
- Humidity-detection Capability
- Adjustable Screen Brightness
- Wireless Diagnosis & Calibration of Pyxis Probes

Application

The Pyxis handheld tester is capable of measuring up to six key water treatment parameters simultaneously, offering pH, Conductivity, PTSA, Temperature, ORP and a Free/Total Chlorine Colorimeter that's uniquely designed as a multimeter for cooling and boiler water applications.

The Pyxis handheld unit is fully waterproof and available with an optional carrying case. The unit has integrated a fully molded screen to ensure a waterproof seal under a pressurized manufacturing environment. The device itself also contains an integrated humidity sensor to ensure a water-free electronic environment.



Models

SP-350	Handheld PTSA only tester
SP-400	Handheld PTSA and conductivity
SP-710	Handheld PTSA, pH, ORP, Cond, Temp and total chlorine
SP-910	Handheld PTSA, Fluorescein and colorimeter

Specifications

Operational

Display: Color LCD, visible under direct sunlight

 Conductivity: 1-15,000 uS/cm with ATC. ±1% or ±1 uS/cm precision

• pH: 0-14 with ATC, ±0.01 pH unit precision

ORP: ±1,500 mV, ±1 mV precision
F/T C12: Free & Total Chlorine 0-2.2

Environment

Storage temp: -4° to 140°F (-20° to 60°C) Operational temp: 32° to 104°F (0°C to 40°C)

Power Supply: (4) AA alkaline batteries

Typical Battery Life: 10,000 readings

Weight: Approximately 0.85 lbs. (380g)

Dimensions:

W 3.1" (80cm) x H 7.1" (180cm) x D 1.5" (38.5cm)