



www.palintest.com

Pool & Spa

At Palintest we make water analysis technologies which help to safeguard water for everyone, every day.



At Palintest we deliver:



Swimmer safety

Safeguard pool users through effective disinfection and water balance control



Pool integrity

Regular pool testing helps maintain your pool and protects the pool infrastructure



Water balance

Maintain optimum water balance to avoid corrosion or scaling



Cost efficiency

Optimise your pool treatment plan

Backed by over 100 years of research, our equipment has been designed to make testing simple and easy.

Our technology delivers reliable results, to drive confident water quality management, ensuring that we can all bathe and play safely.

Pooltest 10 Bluetooth®

Tests for:

- Bromine
- Calcium Hardness
- Chlorine (free, combined & total)
- Copper
- Cyanuric Acid
- Iron
- Ozone
- pH Phenol Red
- Phosphate
- Total Alkalinity

Calculations for:

- Langelier Saturation Index
- Palintest Water Balance



FEATURES INCLUDE:

- Store 100 user IDs and 500 datasets
- Includes all major pool parameters
- Expert colorimetric analysis
- Digital measurement for quick and accurate results
- Simple and easy to use
- Waterproof and portable
- Suitable for poolside use
- Bluetooth® connectivity
- Compatible with Palintest's Aqua Pal app

Technical Specification

Instrument Type	Dual light source colorimeter offering direct-reading of pre-programmed test calibrations and transmittance.
Peak Wavelengths	450 nm, 550 nm, 570 nm, 600 nm
Accuracy	±1.0% T
Display	320 x 240 pixel LCD with backlight and contrast adjustment for all light conditions
User Interface	On-screen prompts available in English, French, Spanish, German, Italian, Turkish and Mandarin
Size (W x L x H) and Weight	150 mm x 250 mm x 70 mm, 975 g
IP Rating	IP67
Power Supply	3 x 1.5 V AA batteries (typically 40 hours), mains power delivered via USB port
Connectivity	Bluetooth® connectivity to Aqua Pal App. USB for data download, software update
Memory Capacity	Up to 500 data sets. Each data set includes date, time, Sample ID, Operator ID, method number, method name, result, units

Kit Contents

SPH7010E Pooltest 10 Bluetooth Standard Kit	
Pooltest 10 Bluetooth®	•
Cuvettes	8
Lint Free Cloth	•
10 mL Syringe	•
Dilution Tube	•
Test Tube Brush	•
Crush/Stir Rods x 10	•
USB Lead	•
Initial Reagent Pack	•
Hard Carry Case	•



Reagents included in kit

Type of Reagents	Tests
DPD 1 Free Chlorine	80 tests
DPD 3 Total Chlorine	80 tests
DPD 4 Total Chlorine	10 tests
Cyanuric Acid	60 tests
Phenol Red	80 tests
Coppercol (No1)	20 tests
Coppercol (No2)	20 tests
Alkalinity	60 tests
Iron	10 tests
Calcium Hardness	40 tests
Phosphate	20 tests

For the full list
of reagents see
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