

Pooltest 25 Bluetooth®

Tests for:

Aluminium	Manganese
Ammonia	Monochloramine
Bromine	Nitrate
Calcium Hardness	Ozone
Chloride	PHMB
Chlorine (free, combined & total)	Phosphate
Chlorine HR	pH Phenol Red
Copper	Salt
Cyanuric Acid	Sulfate
Dichloramine	Total Alkalinity
Hydrogen Peroxide HR	Total Hardness
Iron	

Calculations for:

- Langelier Saturation Index
- Palintest Water Balance



IDEAL FOR LARGE MUNICIPAL POOLS, SPAS, WATER PARKS AND POOL ENGINEERS

FEATURES INCLUDE:

- Ideal for professional pool and spa management
- Complete range of 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, absorbance and transmittance
Peak Wavelengths	450 nm, 500 nm, 550 nm, 570 nm, 600 nm, 650 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 1000 data sets. Each data set includes date, time, Sample ID, Operator ID, method number, method name, result, units

Kit Contents

	SPH7025US Pooltest 25 Bluetooth Standard Kit	SPR7025US Pooltest 25 Bluetooth Benchtop Kit	SPW7025US Pooltest 25 Bluetooth Engineers Kit
Pooltest 25 Bluetooth®	•	•	•
Cuvettes	8	10	8
Cuvette Rack		•	•
Lint Free Cloth	•	•	•
10mL Syringe	•	•	•
Dilution Tube	•		2
Test Tube Brush	•	•	•
Crush/Stir Rods x 10	•	•	•
USB Lead	•	•	
Waterproof USB Lead			•
USB Power Adaptor		•	•
De-ion pack			•
TDS Pocket Sensor			•
TDS Calibration Standard			•
Initial Reagent Pack			•
Check Standard Set			•
Hard Carry Case	•		
Transport Carton		•	
IP67 Carry Case			•

Reagents included in kit

Type of Reagents	Tests
DPD 1 Free Chlorine	10 tests
DPD 3 Total Chlorine	10 tests
DPD 4 Total Chlorine	10 tests
DPD XF Free Chlorine (Extended Range)	80 tests
DPD XT Total Chlorine (Extended Range)	80 tests
Cyanuric Acid	70 tests
pH Phenol Red	70 tests
Coppercol (No1)	10 tests
Coppercol (No2)	10 tests
Alkalinity	70 tests
Iron	10 tests
Calcium Hardness (No1)	40 tests
Calcium Hardness (No2)	40 tests
EDTA	10 tests
Oxystop	10 tests