

Compact Range

Pooltest 6

Regular testing of pool water is essential for effective disinfection and pH control. The new Palintest Pooltest 6 offers the ideal answer – a 6 parameter instrument which is quick, accurate and reliable.

Features

- Tests for Alkalinity, Bromine, Chlorine, pH, Calcium Hardness and Cyanuric Acid
- Robust, Waterproof, IP 67 Rating
- Easy to use (4 intuitive buttons)
- Extended Range Chlorine (0.01 - 10 mg/l) version available



Technical Specifications

Instrument Type	Dual wavelength, direct-reading colourimeter
Optics	Palintest dual LED light source optical system with narrow band wavelength filters and photodetectors
Wavelengths	Automatic wavelength selection of : 530 and 575nm
Wavelength Tolerance	± 2nm
Filter Bandwidth	10nm
LCD Display	128 x 64 pixel screen
Instrument Operating Temperature Range	0 to 50°C
Test Cells	25 mm diameter tubes
Blank/Zero setting	Held in memory or reset for each reading
Power Supply	2 x 1.5V 'AA' batteries. Auto switch-off setting.
Size	150 x 65 x 40 mm
Weight	200g (including batteries)

Instrument

- Narrow band wavelength filters, enhanced performance
- Language Free, Universal symbol set
- Large backlit Graphics Display Screen
- Longer cell pathlength, excellent resolution at low concentrations

The meter has automatic blank recognition and zero setting, 10 readings can be held in the instrument memory.

Reagents

TEST	RANGE (mg/l)	REAGENT PACKS (50 TESTS)	REAGENT PACKS (250 TESTS)
Free Chlorine or Bromine (DPD 1)	0.01 - 5.0	PM 011	AP 011
Total Chlorine (DPD 1 & 3)	0.01 - 5.0	PM 031	AP 031
Free Chlorine - DPD 1 (Extended Range)	0.01 - 10.0	PM 013	AP 013
Free & Total Chlorine - DPD 1 & 3 (Extended Range)	0.01 - 10.0	PM 033	AP 033
Alkalinity (Alkaphot)	10 - 500	PM 188	AP 188
Calcium Hardness (Calcicol)	5 - 500	PM 252	AP 252
Cyanuric Acid	2 - 200	PM 087	AP 087
pH	6.8 - 8.4	PM 130	AP 130

Kit Options

Hard Carry Case

Pooltest 6 Instrument, Pool Instructions, 6 Crushing Rods, Test Tube Brush, 6 x Photometer Tubes,

Reagents:

6 Cartons (100 reagents each) - Alkalinity, Calcium Hardness, Chlorine DPD 1, DPD 3, Cyanuric Acid + pH

Soft Carry Case

Pooltest 6 Instrument, Pool Instructions, 4 Crushing Rods, Test Tube Brush, 2 x Photometer Tubes,

Reagents:

2 Cartons with reagents for Alkalinity, Calcium Hardness, Chlorine DPD 1, DPD 3, Cyanuric Acid + pH



Ordering Codes

D - Standard, X - Extended Range

Soft Carry Case Kit - SPS 006D, SPS 006X

Hard Carry Case Kit - SPH 006D, SPH 006X

Check Standards - SPC 006

Replacement Photometer Tubes (x5) - PT 555

Test Tube Brush - PT 663

Crushing Rods (x10): PT 502

Find out more about our new
Compact Range of Photometers

www.palintest.com

