

New Handheld Photometer

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)
- New convenient reagent packaging
- Complete ready to use
- Extended Range Chlorine (0 - 10 ppm) version available

Technical Specifications

Instrument Type	Dual wavelength, direct-reading colorimeter
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	6 x 2.75 x 1.7 inches
Weight	6.5 oz (including batteries)



Instrument

- Narrow band wavelength filters for enhanced performance
- Language Free Universal Symbol Set
- Large backlit Graphics Display Screen
- Longer cell pathlength for greater 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	PM 013	AP 013
Free & Total Chlorine - DPD 1 & 3 (Extended Range)	0.01 - 10	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	6.5 - 8.4	PM 130	AP 130

Kit Options

Hard Carry Case

Pooltest 6 Instrument, Pool Instructions, 5 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, 1 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 006D

Pooltest 6 Instrument - PT 006D, PT 006X

Replacement Photometer Tubes (x5) - PT 555

Test Tube Brush - PT 663

Crushing Rods (x10) - PT 502

Find out more about our new Handheld Photometers

www.palintestusa.com

