Palintest®

Leaders in Water Analysis Technology

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.

Palintest USA
21 Kenton Lands Road, Erlanger,
Kentucky 41018, USA
Tel: (859) 341 7423
Toll Free: 800 835 9629
Fax: (859) 341 2106
Email: info@palintestusa.com
Website: www.palintestusa.com

Distributed by:

POOLS & LEISURE (IRELAND)

A HALMA COMPANY

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

