



Chlorometer

The new Palintest Chlorometer offers a new dimension in chlorine testing. Used in conjunction with the DPD standard method developed by Palintest, it provides a level of simplicity and accuracy unrivalled in a portable hand-held instrument.

Features

- Tests for Chlorine (0.01 5 mg/l)
- Robust, Waterproof, IP 67 Rating
- · Available in hard or soft carry case
- Easy to use (4 intuitive buttons)
- Ideal for routine water monitoring

Technical Specifications

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Instrument Type	Dual wavelength, direct-reading colourimeter		
Optics	Palintest dual LED light source optical system with narrow band wavelength filters and photodetectors		
Wavelengths	530 nm		
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 70 x 45 mm		
Weight	185g (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 Palintest Chlorometer is ideal for every application. The instrument is equally suitable for bench use in water treatment plants and works laboratories, or for field use by sampling officers and water quality inspectors.

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Reagents

TEST	RANGE (mg/l)	REAGENT PACKS (50 TESTS)	REAGENT PACKS (250 TESTS)
Free Chlorine (DPD 1)	0.01 -5.0	PM 011	AP 011
Total Chlorine (DPD 1 & 3)	0.01 -5.0	PM 031	AP 031
Chlorine (DPD 4)	0.01-5.0	PM 041	AP 041

Kit Options

Hard Carry Case

Chlorometer, Chlorometer Instructions, 4 Crushing Rods, Test Tube Brush, 2 x Photometer Tubes,

Reagents:

Chlorine (DPD 1), Chlorine (DPD 3)

2 Cartons (100 reagents per carton)

Soft Carry Case

Chlorometer, Chlorometer Instructions, 2 Crushing Rods, Test Tube Brush, 2 x Photometer Tubes,

Reagents:

Chlorine (DPD 1 + 3) Reagents.



Ordering Codes

Soft Carry Case Kit - PTS 045

Hard Carry Case Kit - PTH 045

Chlorometer Instrument - PT 045INST

PM - 50 Tests, AP - 250 Tests

DPD 1 tablet pack - PM 011, AP 011

DPD 3 tablet pack - PM 031/1, AP 031/1

DPD 4 tablet pack - PM 041, AP 041

Replacement Photometer Tubes (x5) - PT 555 Crushing Rods (x10) - PT 502

Find out more about our new Compact Range of Photometers

www.palintest.com



