

Compact Range

Ozone Meter

The new Palintest Ozone Meter provides a simple means of measuring ozone residuals up to a level of 3.0 mg/l. Used in conjunction with the Palintest DPD method, it provides a level of simplicity and accuracy unrivalled in a portable, hand-held instrument.

Features

- Tests for Ozone (0.03 - 3 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

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 65 x 42 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

Reagents

TEST	RANGE (mg/l)	REAGENT PACKS (50 TESTS)	REAGENT PACKS (250 TESTS)
DPD 4 Tablets (Ozone)	0.03 - 3.0	PM 056	AP 056
Glycine Tablets			AT 056

Kit Options

Hard Carry Case

Ozone Meter, Ozone Meter Instructions, 4 Crushing Rods, Test Tube Brush, 4 x Photometer Tubes,

Reagents:

DPD 4 Tablets

2 Cartons (100 reagents per carton)



Soft Carry Case

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

Reagents:

DPD 4 Tablets

1 Carton (100 reagents per carton)



Ordering Codes

Soft Carry Case Kit - PTS 043

Hard Carry Case Kit - PTH 043

Check Standards - PTC 043

Replacement Photometer Tubes (x5) - PT 555

Crushing Rods (x10) - PT 502

Test Tube Brush - PT 663

Find out more about our new
Compact Range of Photometers

www.palintest.com

