

Chlorine Dioxide Pocket Photometer

- Laboratory Accuracy in the Field
- Integrated Packaging
- Waterproof
- EPA Approved Method
- Patented DPD Dispenser
- Auto Shut Off



Case and PPD-2 DPD
Dispensers for Chlorine
Dioxide Photometer



The new Chlorine Dioxide Pocket Photometer gives the accuracy expected from the laboratory, no matter where the sample site happens to be. The Chlorine Dioxide Pocket Photometer is packaged in a rugged, self-contained package that has everything needed to measure residual Chlorine Dioxide.

Chlorine Dioxide Pocket Photometer

Specifications

Range:	0 - 10.0 ppm
Method:	EPA Approved - DPD
Certification:	CE
Resolution:	0.01 ppm for 0-6 ppm 0.1 ppm for 6-10 ppm
Accuracy:	2% 0-6 ppm 10% 6-10 ppm
Measurement:	1cm Pathlength
Response Time:	3 seconds
Light Source:	Longlife LED - 515nm
Sample Size:	3 ml
Display:	7 Segment Brightvision LCD
Power:	4 AAA batteries (up to 1000 tests)
Shipping Dimensions:	28 x 30.5 x 7.6 cm (11" x 12" x 3")
Shipping Weight:	1.22kg (2.7 lbs)
Materials:	
Instrument:	IP67, Waterproof at 1m for 30 minutes
Carry Case:	High Density Polyethylene

Standard Features

- **Laboratory Accuracy in the Field**
Microprocessor technology together with rugged construction ensures accuracy and durability in the roughest environments.
- **Integrated Packaging**
Self-contained packaging provides easy access to everything needed to conduct a test.
- **Auto Shut Off**
Pocket Photometer extends battery life by automatically shutting off when not in use.
- **EPA Approved Method**
Meets Standard Method 4500-ClO₂D. DPD Colorimetric Method for measuring residual Chlorine Dioxide.



Patented DPD Dispenser

New PPD-2 DPD Powder Pop Dispenser™ simplifies the handling of DPD reagent.

Reagent for the Chlorine Dioxide Pocket Photometer is packaged in the Patented PPD-2 Powder Pop Dispenser. The PPD-2 Powder Pop Dispenser delivers a precise dose of DPD reagent directly to the sample with the push of a button. No foil pouches to tear open and no mess to leave behind. The PPD-2 Powder Pop Dispenser is formulated to include enough reagent for 100 tests.

Ordering Information

Cat No. Description

10474	Chlorine Dioxide Pocket Photometer with Glycine and DPD Reagent for 100 tests
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The Chlorine Pocket Photometer includes 4 measuring cuvettes with caps, 4 AAA batteries, PPD-2 DPD Powder Pop Dispenser with 100 doses of DPD reagent, 30ml of Glycine Reagent and instructions.

Reagent - Powder Pop Dispenser™ 5ml Chlorine Test Volume

10419	Reagent Kit-PPD-2 Dispenser and 30ml of Glycine (dropper) for 100 tests
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Accessories

10431	Disposable Cuvettes, 100/pkg
10453	Reference Standard Solution 2.0ppm, 118 ml
22664	Set of 4 AAA Alkaline Batteries

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