

Chlorine Dioxide Photometer

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

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

Extends battery life by automatically shutting off when not in use.

EPA Approved Method

Meets Standard Method for the Examination of Water and Wastewater, 20th ed. 4500-Cl0₂ D. DPD Colorimetric Method.

- · Auto Shut Off
- Waterproof

Ordering Information

Cat. No.	Description.
10474	Chlorine Dioxide Pocket Photometer with Glycine and DPD Reagent for 100 tests

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 (dro	
	per) for 100 tests	

Accessories

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

Patented DPD Dispenser

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 or mess to leave behind. The PPD-2 Powder Pop Dispenser is formulated to include enough reagent for 100, 400 and 1000 tests .





Case, DPD Dispensers and Glycine for Chlorine Dioxide Photometer

Specifications

Danne	0 100
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 x7.6 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

Specifications subject to change without notice.