



# Pocket Colorimeter II, Chlorine Pocket Colorimeter II with Chlorine SpecCheck Standards

Product #: PCIICHLOR

A Hazardous

**OBSOLETE ITEM** 

This item is no longer available.

Items with this mark may be considered hazardous under some shipping conditions.

If necessary, we will change your selected shipping method to accomodate these items.

The Pocket Colorimeter is a true go-anywhere photometer. Battery operated and waterproof make this instrument the perfect photometer for testing free chlorine or total chlorine wherever and whenever you need.

\*This product has not been evaluated to test for chlorine and chloramines in medical applications in the United States.

#### Free and Total Chlorine portable photometer

Lightweight and battery operated, suitable for extended field work or quick, on-the-spot process monitoring.

### USEPA approved for drinking water and wastewater

The Pocket Colorimeter II is simple enough to use that anyone can obtain reliable results with accuracy comparable to that of a lab instrument.

#### Complete kit with Hach SpecCheck Standards

Full SpeckCheck Standards included to regular verification of calibration

#### Waterproof, Lightweight, Rugged

The Pocket Colorimeter II Instrument really can be carried in your pocket! Weighing in at only .23 kg (8.1 oz), the tough, impact-resistant shell protects electronics and optics for years of trouble-free operation. IP67 rating: the Pocket Colorimeter II can remain submerged at 1 meter for 30 minutes and still function properly. And, the instrument is designed to float!

### Backlit Display, Data Logging, Recall

Clear readings even under difficult conditions, thanks to lighting and large figures on the display. Record 10 most recent data points along with time of measurement. No more manual record keeping hassles with carrying paper and pen.

## **Specifications**

Absorbance: 0 - 2.5 Abs

Data Logger: 10 measured values

Dimensions (H x W x D): 32 mm x 62 mm x 157 mm

Environmental Conditions: Relative max. 80 % relative humidity (non-condensing)

Humidity:

Environmental Conditions: Temperature: 10 - 40 °C

Parameter: Chlorine, low range - As free and total Cl<sub>2</sub>; SpecCheck

Photometric Measuring Range: 0 - 2 Abs

Power supply: 4 x AAA size alkaline cells

Sample Cell Compatibility: 1 inch round / 1cm square (with optional adapter)

Warranty: 12 months
Weight: 0.23 kg

What's included?: PCII instrument for testing free and total chlorine, sturdy carrying case, manual, sample cells, 100

free chlorine tests, 100 total chlorine tests, and a complete set of SpecCheck standards.

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