



Be Right™



Pocket Colorimeter II Colorimeter 420 nm

Productnr.: 5870042

VEROUDERD ITEM
Dit item is niet meer beschikbaar.

Klein van formaat, groot in wateranalyse

Robuuste en betrouwbare, golflengtespecifieke colorimeter. Door de gebruiker te programmeren. In draagkoffer, compleet met batterijen, kuvetten en bedieningsinstructies.

POCKET Colorimeter II instruments are low-cost, high-quality filter photometers designed for various types of colorimetric measurements. The uncalibrated single wavelength models display a direct readout of absorbance.

The instrument has two channels in which measurements can be made. Each channel will accept a user-defined calibration curve.

Up to 10 standards can be used to determine the calibration.

The curve is generated by a point-to-point straight line segment between each standard used. Linear and non-linear positive or negative slope calibrations can be performed.

A calibration curve may also be manually entered from the keypad if a previously determined curve has been made on the Colorimeter. At least two data pairs (concentration and absorbance) are required.

Eenvoudig: met slechts vier toetsen zijn alle functies beschikbaar

Voeding: batterijen gaan maximaal 2000 testen mee

Duidelijke weergave: zelfs in lastige omstandigheden, dankzij verlichting en grote cijfers op het display

Betrouwbare resultaten zonder netvoeding

Robuust ontwerp en toch licht in gewicht

Specificaties

| | |
|-------------------------|------------------------|
| Aantal testen: | Up to 18 |
| Afmetingen (H x B x D): | 35 mm x 61 mm x 155 mm |
| Beschermingsklasse: | IP67 |
| Certificatie: | European CE mark |
| Detector: | Siliciumdetector |
| Display: | LCD, backlit |
| Garantie: | 2 jaar |
| Gewicht : | 0,23 kg |

| | |
|----------------------------|--|
| Golflengte : | Fixed wavelength \pm 2 nm varies with model |
| Golflengte nauwkeurigheid: | Vaste golflengte \pm 2 nm varieert per model |
| Lamp Type: | Light Emitting Diode (LED) |
| Parameter: | Wavelength specific, 420 nm |
| weglengte kuvet: | 25 mm of 1 cm met adapter |

Wat zit er in de doos

Each wavelength specific Pocket Colorimeter II Instrument comes complete as a ready-to-use kit in a sturdy custom carrying case, including a printed manual.