HACH

Be Right™

POCKET Colorimeter II Fixed wavelength 550 nm

Product #:   **5870055**   ⚠ **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.

Small in size, big on waterproof analysis

Rugged and reliable wavelength-specific Filter Photometer, 550 nm. User-programmable. In carrying case, complete with batteries, cuvettes and operating instructions.

Generic POCKET Colorimeter II Instruments are intended for applications not included in standard analysis systems. They are available in a range of wavelengths appropriate for many custom calibrations. In addition to the factory absorbance calibration (0-2.5 A), the instruments offer two user-entered, two-point, linear calibrations, and provide a choice of either 0.00 to 2.55 or 0.0 to 99.0 for the display value.

Simple: all functions are available via only four keys
Lightweight and battery operated, suitable for extended field work or quick, on-the-spot process monitoring. Measurement can be made in two ranges for a number of important parameters.

Power: battery operation for a maximum of 2000 tests

Clear readings: even under difficult conditions, thanks to backlit display and large readout

Reliable results with no mains connection

Rugged construction yet lightweight

Specifications

Compliance Certifications:	European CE mark
Detector:	Silicon detector
Dimensions (H x W x D):	155 mm x 61 mm x 35 mm
Display:	LCD, backlit
Enclosure rating:	IP67 (excludes battery compartment)
Lamp Type:	Light Emitting Diode (LED)
Parameter:	Wavelength specific, 550 nm
Sample Cell Path Length:	1 cm 25 mm
Warranty:	12 months
Wavelength:	Fixed wavelength ± 2 nm varies with model
Weight:	0.23 kg
What's included?:	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.

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