Product name:	Product code:
Portable Handheld Fluorometer	CMI-NP-0075



Description

A portable battery operated fluorometer for quick field measurement of chlorophyll, dyes or fluorescent tracers in water, used for water quality and tracer studies.

Technical specification

Weight	Approx. 0.6 kg

Standard Accessories

- Cuvettes
- Carrying case

The instrument uses LED excitation and a photodiode detector to read fluorescence in cuvette samples. It helps in monitoring algae and dye tracing outside the laboratory.

Features

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- Battery powered and rugged
- LED excitation source
- Simple calibration
- Data hold button

Technical Specifications

Excitation	Blue LED 470 nm (other options)
Emission filter	Above 650 nm for chlorophyll
Range	0 to 1000 ppb, selectable
Resolution	0.1 ppb
Display	LCD
Power	4 AA batteries