

# Photometer

Precise measurement results through high-quality interference filters



The photometers DT1B, DT3B and DT4B are used, among other things, as a reference method for calibrating the electrochemical sensors for chlorine, chlorine dioxide, chlorite, H<sub>2</sub>O<sub>2</sub>, bromine and ozone. They have been adapted to today's requirements and can be used in almost all areas of water analysis. High-quality interference filters and long-term

stable LEDs are used as the light source in the high-precision optics. The entire measuring unit is maintenance-free. Precise and reproducible analysis results are achieved with minimum time and effort. The units are winning customers over with their excellent operating convenience, ergonomic design, compact dimensions and ease of use.

## Your benefits

- Portable and compact
- Simple to operate with text support
- safe, simple measurement of chlorine, chlorine dioxide, chlorite, H<sub>2</sub>O<sub>2</sub>, bromine, ozone, pH and trichloro-isocyanuric acid
- Can be calibrated
- Memory function for the last measurements
- Backlit display

## Field of application

- Swimming pools
- Potable water
- Process water

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## Technical Data

	Order no.
Photometer DT1B	1039315
Photometer DT3B hydrogen peroxide	1039317
Photometer DT4B	1039318

Photometers supplied with accessories, container vessels and reagents.