

# Turbidity



## Turbidity Portable Turbidity Meters

**Turb 430 IR / Turb 430 T**

**NEW**

- Scattered light characteristics according to Pharmacopoeia 5.0
- Multifunctional LabStation
- GLP/AQA conform documentation



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IP 67

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2 Year Warranty



**NEW:** A turbidity measuring lab for in the field – the new Turb 430IR/T sets



### Lab accuracy & comfort in portable field instrument

With the new turbidimeters **Turb 430 T** and **Turb 430 IR**, the user now has the choice to perform nephelometric measurements at 90° scattered light according to the application and standard required.

The **Turb 430 IR** meets the DIN 27027/ISO7027 requirements, the **Turb 430 T** those of US EPA 180.1. The measuring range is from 0 to 1100 NTU/FNU and is identified automatically. Accurate measurements in the lower range, e.g. in drinking water are no problem!

Menu driven calibration with up to 3 points and all measurement function are easy for even the most inexperienced operator to perform accurate and precise measurements. The calibration is via an AMCO® standards set (0.02-10-1000 NTU). Up to 1000 data sets with ID nos. can be stored and subsequently output via the LabStation in combination with the powerful LSdata software. The quality of the measurement results is supported by adjustable calibration intervals with documentation. (Order no. 251301. see p. 3).

The Turb 430 is not only a field measuring instrument (especially with the practical field case), but also a "small lab instrument" for applications up to 1100 NTU/FNU and with optimum data management.

Optional: Field case and rechargeable battery set  
(see p. 4 and brochure "Product Details" p. 71).