

New Instruments

Total Capability

Portable and Versatile

pHotoFlex and pHotoFlex Turb

With pHotoFlex and pHotoFlex Turb you are prepared for environmental analysis applications whenever multiple measurements at differing locations are necessary. A wide range of measurements including pH and turbidity are possible in one convenient instrument.

Photometry – robust and precise:

With six wavelengths and a smartly designed built-in adapter for 0.63 in and 1.1 in (16 mm and 28 mm) round cuvettes, a variety of reagent types can be employed. pHotoFlex can measure nearly all relevant parameters in environmental monitoring, beverage industry or drinking water applications.

pH measuring – fast and accurate:

pHotoFlex features an integrated pH meter. (See pages 19 - 21 for a complete listing of our pH electrodes.)

Turbidity according to DIN EN 27027:

The pHotoFlex Turb additionally offers the possibility of turbidity measurements within a range of 0-1100 NTU/FNU. All measurements can be accomplished with one instrument without adapter parts that might get lost.

Total documentation capable:

Large data volumes, PC supported documentation or input of user-defined routines are no problem with the optional LabStation for pHotoFlex/Turb or Turb 430 IR. Data transfer, data analysis or barcode reader support become even more comfortable by using the LabStation.



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- Unique adapter
- Universal application
- Large selection of tests

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Turbidity measurement – portable and accurate

Turb 430 IR

Accurate measurements, whether in the wine cellar or in process control: the Turb 430 IR measures with a range of 0-1100 NTU and meets the DIN EN 27072 requirements. The measured value is displayed in FNU as well. The newly developed optics allow a measurement in all types of water, including drinking water.

- High accuracy
- Suitable for drinking water
- GLP function



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