



Hach - your partner for safety and added value in water analysis

Your benefits briefly!

Simplify your working day with easiest handling

- No cumbersome dosing of powders and significantly fewer pipetting steps thanks to our freeze-dried Dosicap zip reagents.
- Keep the overview, because colored packaging makes it easier for you to choose from many cuvette test measuring ranges.
- Simple execution of the tests with the help of pictograms is guaranteed, also suitable for less experienced personnel.
- Automatic error prevention – photometers and reagents are from a single source and are precisely matched to each other. The barcode-controlled evaluation of the cuvette tests takes over all settings on the device for you.

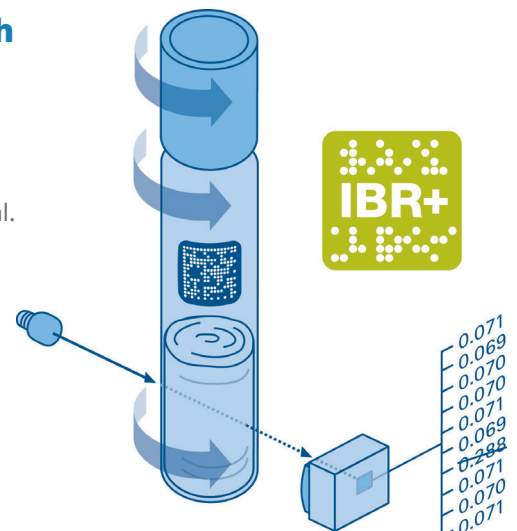


Your occupational safety is our highest priority

- Contact-free reagent dosing with Dosicap zip eliminates the need handling hazardous reagents for a safer and healthier work environment.
- No tipping over of cuvettes due to flat bottoms instead of round bottoms.
- The narrow cuvette opening largely prevents liquid reagents from escaping.
- Unrivalled occupational safety in your laboratory thanks to the solid metal housing and integrated safety lock: The HT200S is the 'hottest' and fastest thermostat in its class.

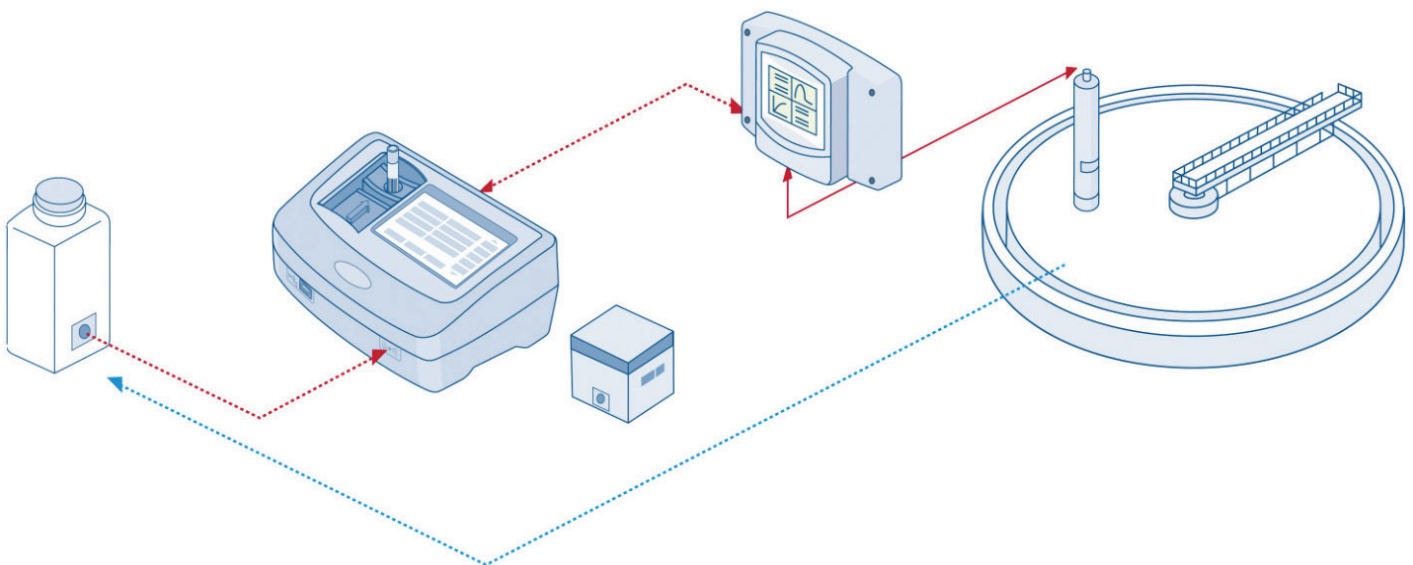
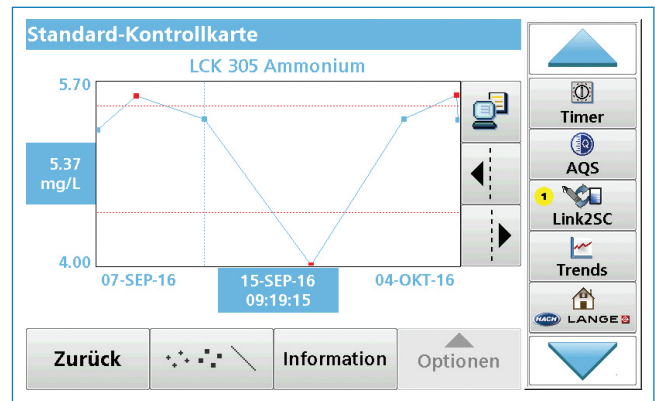
For your confidence - generate measurement results with highest accuracy and precision

- Measured outliers are prevented by the unique 10-fold rotation measurement by detecting possible contamination on the cuvette.
- No negative impact on results due to fluctuating chemical raw material qualities. The calibration curve is automatically adjusted for each cuvette using Hach Truecal.
- You will receive a warning from your photometer if the shelf life of the reagents in the cuvette test has expired.
- Most of our cuvette tests are based on common standard procedures and therefore have a high level of official acceptance.
- Hach is the only supplier who was able to implement the original formulation of the international COD standard ISO15705 in cuvette tests.
- Our nitrogen cuvette tests also meet the strict criteria of international norming and are standardized according to ISO 23695 (ammonium), ISO 23696 (nitrate) and ISO 23697 (total nitrogen).



Verify your measured values with comprehensive service around analytical quality control

- Regularly check your handling and photometric system with our stable addista multi-parameter standards.
- Recognize opportunities for improvement in your laboratory by participating in our round robin tests free of charge.
- If your round robin test results are outside the confidence interval, you will be contacted immediately by one of our analytical experts to identify and eliminate possible sources of error.
- Rule out sample-specific interference with addista by simply using the standard solutions for spikes.
- Certificates of analysis for each batch are included in each cuvette test- and addista box in the form of paperless RFID technology.
- Quality control charts are available for all water parameters for convenient documentation, either in printed form, as a software solution or directly on your photometer.



Lab and online process testing - clever documentation, transfer, and management of your data

Our expertise is water analysis - our portfolio not only includes analysis for the laboratory, but also state-of-the-art devices for continuous measurement in the process for all relevant parameters. Benefit from coordinated workflows, coherent results and advice and support from a central contact person for laboratory and online process testing.

- Easy communication with plant information systems - we are a certified Acron partner; measurement data can be easily integrated using the Acron Provider function. The standard protocol supports data transfer to LIMS systems.
- Convenient, automatic matrix correction of your ion-selective probe directly from the laboratory using the Hach Link2sc function by linking laboratory photometers and AN-ISE probes.
- Create a bridge between online and lab instruments and display online measurements on the screen of your lab photometer.



Together with you, more responsibility for sustainable environmental protection

- With our disposal certificates you are always on the safe side. As a certified waste disposal company, we take back your used cuvette tests. The convenient pick-up at your location saves you additional effort.
- Recyclable components and cardboard packaging instead of Styrofoam - in the Hach Environmental Center in Düsseldorf, cuvette tests and now also devices are not only disposed of, but largely recycled and returned to the material cycle with a recycling rate higher than 75%. This is unique in the industry.
- As an ISO14001 certified company, Hach operates an environmental management system and is committed to reducing waste, costs and risks while supporting the environment.
- In 2009, Hach Lange GmbH is an award winner of the German Sustainability Award in the category 'Germany's most sustainable products/services'.
- In 2021 and 2022 we received gold status for our activities in the EcoVadis sustainability ranking. According to EcoVadis, Hach is one of the top 5% of sustainable companies in the industry.



Stay up to date with the wide range of seminars and user training courses

Hach users continuously produce outstanding measurement results - in daily operational analysis, in laboratory comparisons and in national and international round robin tests.

This success is based on the highest quality of reagents and instruments in combination with regular maintenance of the equipment and a high level of application competence on the part of the user.

That is why we operate with by far the largest support team in the industry. With our service and sales employees in the field, as well as colleagues in customer service, technical support, and in-house service, we ensure your support - on site, on the phone or online - competently, reliably, and quickly.



- **Contact your personal supervisor and discuss the possibilities for individual further training and exchange of experiences - directly at your place or in your region.**
- **You can also use the wide range of virtual training courses and intensive courses in our training center in Düsseldorf. A course calendar can be found on our website.**
- **In addition, you will find 24/7 online support from Hach on our website as well as countless documents to download, e.g. certificates, technical articles and application reports and much more with the experience of 90 years of photometry and operational analysis.**