

Product Highlights 2018

Still decanting or already pumping?

Sipper module *NANOCOLOR*[®] FP-200

- Reliable: High chemical resistance due to special tubes
- Robust: No contact of chemicals with the pump
- Quiet: Extra silent peristaltic pump

Maximum performance for your lab!

MACHEREY-NAGEL recently launched the brand new sipper module *NANOCOLOR*[®] FP-200, to make your laboratory work even more easy and comfortable. The sipper is directly operated via the spectrophotometers *NANOCOLOR*[®] VIS II and *NANOCOLOR*[®] UV/VIS II and even allows for the analysis of aggressive samples. The sipper module *NANOCOLOR*[®] FP-200 significantly and comfortably reduces the effort, when large amounts of samples are to be analyzed.



The perfect purgel!

Tube tests *NANOCOLOR*[®] TOC

The TOC-content of waste water can be reliably determined in only three steps with the new *NANOCOLOR*[®] system:

- Efficient: Sample preparation with *NANOCOLOR*[®] TIC-Ex in just 5 min
- Fast: Decomposition with *NANOCOLOR*[®] heating block in just 1 hour
- Easy: Measuring of cuvettes with *NANOCOLOR*[®] photometers

Within only two hours you obtain correct and reliable results. The new tube tests *NANOCOLOR*[®] TOC 30 and *NANOCOLOR*[®] TOC 300 offer perfect measuring ranges for effluent and influent.

Effluent: *NANOCOLOR*[®] TOC 30 · 2-30 mg/L TOC
 Influent: *NANOCOLOR*[®] TOC 300 · 20-300 mg/L TOC

Even suitable for hard water samples!



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Results without long shaking!

NANOCOLOR® Sulfate LR 200

With the tube test NANOCOLOR® Sulfate LR 200 user-independent, consistent results are obtained.

The reagents are mixed by short shaking, forming a consistent turbidity. You benefit from precise measuring values with high reproducibility.



Patented!

- User-independent results without long shaking
- Reduced quantity of hazardous substances
- Simple handling without zero measurement

Always up-to-date!

NANOCOLOR® Spectrophotometers

We consistently improve our spectrophotometers NANOCOLOR® UV/VIS II and NANOCOLOR® VIS II with new updates to simplify your working day.



The new firmware version 1.9.0 offers the following new features:

- Simplified input of sample information via barcode scanner
- Editing of comments after measurement
- Extended reaction time settings

Finally simple!

NANOCOLOR® total Kjeldahl nitrogen TKN 16

The new test NANOCOLOR® total Kjeldahl nitrogen TKN 16 enables TKN determination in just three steps. Separate accessories are not required.



- Digestion in just 1 hour
- No complex distillation necessary
- All required reagents and tubes are included

Easy dosing!

VISOCOLOR® Powder Pillows

VISOCOLOR® Powder Pillows are photometric tests that combine easiest dosing of reagents with photometric precision. Each VISOCOLOR® Powder Pillow contains the exactly needed amount of reagents for a determination. The individually packaged portions not only stand out due to their very long shelf life, but can be used also on competitor's photometers.



- Photometric precision for best results
- Works on competitor's instruments
- Extremely long shelf life

Technical Support and Customer Service

Filtration / Rapid Tests / Water Analysis

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