

## Life Sciences

Consumables & instruments

## Chromatography

## Water analysis

Consumables & instruments

## More instruments

## Liquid handling

## Protection, cleaning and disinfection

## Services

## Contact

Discover promotions & informations of these brands!



MACHEREY-NAGEL



starlab

eppendorf



LABSOLUTE®  
A BRAND OF TH. GEYER



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NIPPON Genetics EUROPE  
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# Life Sciences

## End-of-year promotions '26



### MN Classics for Nucleic Acid Purification

**25% discount** Until 31.12.2026  
p 3-5



**MACHEREY-NAGEL**



**NucleoVerde® Gel & PCR Clean-up**  
First sustainable alternative from MN!  
**45% discount- free samples!**



**NucleoMag® X32**  
Automation possibilities  
**15% discount**

### Instruments for molecular biology

**15-30% discount**  
Until 31.12.2026  
p 6-8



(q)PCR gradient cyclers  
Micro-volume spectrophotometers  
Gel-doc systems & transilluminators  
DNA, RNA & Protein electrophoresis



### PCR plates & sealings p 9

**eppendorf**

**twin.tec® BioBased PCR Plates**  
**16% discount!** Until 31.12.2026



**Rigid Frame PCR Plates**

**20% discount** Until 31.12.2026



& plate sealings for PCR, qPCR and storage  
**15-25% discount**

### Protein workflow

**15-25% discount**  
Until 31.12.2026  
p 10



**MACHEREY-NAGEL**



**NIPPON Genetics EUROPE**  
INNOVATION FOR YOU



### Organised freezers & safe sample storage

**20-25% discount**  
Until 31.12.2026  
p 11-12



### PCR workstations

Until 31.12.2026  
p 13



**Lys - 12% discount**



**GuardOne® - 15% discount**



Contact here your technical adviser for more information!



More instrument promotions!

Discover our liquid handling promotions

**Filter Service SA/NV**  
Handelstrasse 16 - 4700 Eupen  
info@filterservice.be - orders@filterservice.be - 087 59 51 70  
www.filterservice.be



Discover our annual classics promotions for nucleic acid purification from MACHEREY-NAGEL with **25% discount and free celebrations with your order until 31.12.2026**. Questions or in need of a sample, do not hesitate to contact us!

## NEW! NucleoVerde® Gel & PCR Clean-Up [Product brochure](#)

The sustainable alternative to the trusted NucleoSpin® Gel and PCR Clean-up Kit.



Free samples!

- Up to **41% less plastic** in every kit
- **Collection tubes** made from **≥ 70% recycled plastic**
- **Bags** produced with **80% biobased material**
- Labels composed of **> 95% post-industrial recycled material**
- Up to **37% less cardboard**
- Up to **36% total weight reduction**
- **Patent-pending buffer chemistry**, no REACH hazard labeling required

| Clean-up kits                              | Preps  | Reference     | List price                   | Now        |
|--------------------------------------------|--------|---------------|------------------------------|------------|
| Ecological variant of our all-time classic |        |               | 45% discount                 |            |
| NEW! NucleoVerde® Gel & PCR Clean-Up       | 50     | MN 740880.50  | € 116.00                     | € 63.80    |
|                                            | 250    | MN 740880.250 | € 510.00                     | € 280.50   |
| Bestsellers with spin-technology           |        |               | 35% discount - All year long |            |
| NucleoSpin® Gel & PCR Clean-Up             | 50     | MN 740609.50  | € 116.00                     | € 75.40    |
|                                            | 250    | MN 740609.250 | € 510.00                     | € 331.50   |
| NucleoSpin® Gel & PCR Clean-Up XS          | 250    | MN 740611.250 | € 510.00                     | € 331.50   |
| Magnetic bead-based clean-up               |        | Vol.          | 25% discount                 |            |
| NucleoMag® NGS Clean-Up and Size Select    | 50 mL  | MN 744970.50  | € 655.00                     | € 491.25   |
|                                            | 500 mL | MN 744970.500 | € 4 600.00                   | € 3 450.00 |

Free Celebrations® #\*



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## NucleoSpin® RNA (Plus)

High quality RNA from a variety of sample materials



- **High-quality RNA you can trust**  
Ideal for qPCR, sequencing, and gene expression analysis
- **Fast & easy workflow**  
NucleoSpin® RNA: 35 min / 6 preps  
NucleoSpin® RNA Plus: 20 min / 6 preps
- **Everything included for high-quality, DNA-free RNA**  
NucleoSpin® RNA includes rDNase and NucleoSpin® filters  
NucleoSpin® RNA Plus kit includes a gDNA removal column

| Kit                      | Preps | Reference     | List price   | Now        |
|--------------------------|-------|---------------|--------------|------------|
| With rDNase              |       |               | 25% discount |            |
| NucleoSpin® RNA          | 50    | MN 740955.50  | € 318.00     | € 238.50   |
|                          | 250   | MN 740955.250 | € 1 375.00   | € 1 031.25 |
| NucleoSpin® RNA XS       | 50    | MN 740902.50  | € 368.00     | € 276.00   |
|                          | 250   | MN 740902.250 | € 1 595.00   | € 1 196.25 |
| With gDNA removal column |       |               | 25% discount |            |
| NucleoSpin® RNA Plus     | 50    | MN 740984.50  | € 337.00     | € 252.75   |
|                          | 250   | MN 740984.250 | € 1 475.00   | € 1 106.25 |
| NucleoSpin® RNA Plus XS  | 50    | MN 740990.50  | € 388.00     | € 291.00   |
|                          | 250   | MN 740990.250 | € 1 715.00   | € 1 286.25 |

25% discount

& free Celebrations® #\*

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[Comparative data:](#)  
[NucleoSpin® RNA vs](#)  
[QIAGEN RNeasy®](#)



More classic promotions on the next page!



- **High yields:** up to 500 µg (Midi) or 1000 µg (Maxi) plasmid DNA
- **Low endotoxin levels:** EF kits are designed for endotoxin-sensitive downstream applications
- **Fast workflow:** optimized columns enable rapid gravity-flow processing; Plus versions can further shorten the workflow with the included Finalizer
- **Integrated clarification:** column filter enables simultaneous lysate clarification and column loading, reducing clogging risk
- **Transfection-ready DNA:** suitable for demanding applications including transfection, sequencing and in-vitro transcription
- **Proven technology:** based on MACHERY-NAGEL's established anion-exchange resin technology.

| Kit                                       | Preps | Reference     | List price               | Now        |
|-------------------------------------------|-------|---------------|--------------------------|------------|
| <b>All year classic</b>                   |       |               | <b>30 - 40% discount</b> |            |
| NucleoSpin® Plasmid EasyPure              | 50    | MN 740727.50  | € 74.70                  | € 52.29    |
|                                           | 250   | MN 740727.250 | € 315.00                 | € 189.00   |
| <b>Anion-exchange technology</b>          |       |               | <b>25% discount</b>      |            |
| NucleoBond® Xtra Midi                     | 50    | MN 740410.50  | € 482.00                 | € 361.50   |
|                                           | 100   | MN 740410.100 | € 895.00                 | € 671.25   |
| NucleoBond® Xtra Midi Plus with finalizer | 50    | MN 740412.50  | € 580.00                 | € 435.00   |
| NucleoBond® Xtra Midi EF                  | 50    | MN 740420.50  | € 745.00                 | € 558.75   |
| NucleoBond® Xtra Maxi                     | 50    | MN 740414.50  | € 1 125.00               | € 843.75   |
|                                           | 100   | MN 740414.100 | € 2 065.00               | € 1 548.75 |
| NucleoBond® Xtra Maxi Plus with finalizer | 50    | MN 740416.50  | € 1 255.00               | € 941.25   |
| NucleoBond® Xtra Maxi EF                  | 50    | MN 740424.50  | € 1 740.00               | € 1 305.00 |
| NucleoBond® PC 10000                      | 5     | MN 740593     | € 421.00                 | € 315.75   |
| NucleoBond® PC 10000 EF                   | 5     | MN 740548     | € 600.00                 | € 450.00   |
| <b>More kits with spin-technology</b>     |       |               | <b>25% discount</b>      |            |
| NucleoSpin® Plasmid                       | 250   | MN 740588.250 | € 404.00                 | € 303.00   |
| NucleoSpin® Plasmid (No lid)              | 250   | MN 740499.250 | € 404.00                 | € 303.00   |



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**25% discount**

1\* & free Celebrations® #\*

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**More information**  
[NucleoBond® Xtra](#)



## Classics for genomic DNA



| Kit                                                        | Preps | Reference     | List price          | Now      |
|------------------------------------------------------------|-------|---------------|---------------------|----------|
| <b>A small selection of our wide range for genomic DNA</b> |       |               | <b>25% discount</b> |          |
| NucleoBond® HMW DNA                                        | 20    | MN 740160.20  | € 199.00            | € 149.25 |
| NucleoSpin® Tissue                                         | 50    | MN 740952.50  | € 178.00            | € 133.50 |
|                                                            | 250   | MN 740952.250 | € 800.00            | € 600.00 |
| NucleoSpin® Blood                                          | 50    | MN 740951.50  | € 167.00            | € 125.25 |
|                                                            | 250   | MN 740951.250 | € 750.00            | € 562.50 |
| NucleoSpin® Plant II                                       | 50    | MN 740770.50  | € 192.00            | € 144.00 |
|                                                            | 250   | MN 740770.250 | € 855.00            | € 641.25 |
| NucleoSpin® Soil                                           | 50    | MN 740780.50  | € 293.50            | € 220.13 |
|                                                            | 250   | MN 740780.250 | € 1 320.00          | € 990.00 |

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Discover more possibilities regarding automating your nucleic acid purification on the next page.

## Our system for automated magnetic bead-based DNA/RNA purification



List price: € 16 000.00

**Now: € 13 600.00!**

**15% discount!**

- **Minimal footprint** (417 × 410 × 426 mm) to fit on almost any lab bench.
- Fully automated workflow for **binding, washing & elution**
- Up to **32 samples/run** with **fast processing (20–60 minutes per run)**
- **User-friendly** thanks to its **intuitive touchscreen interface**
- **Open platform allowing modification** of any protocol parameters according to your needs (e.g. volume, temperature, mixing and magnetic separation conditions)
- **UV contamination control system**
- Storage up to **500 programs**
- **Import & export of programs or run files via USB drive**
- Reference: MN 747020



[Brochure](#)



[Video](#)

MACHEREY-NAGEL's automation specialists have developed **verified methods for nucleic acid extraction** from **various sample materials**. **All verified protocols are provided with the instrument**, for an easy and worry-free implementation of this automation solution. Do you have a larger project planned? A selection of prefilled plates is available; others on demand.

**Contact us for more information!**

### Kits with verified methods

| NucleoMag® kit                                 | Sample material                                                                                 | Reference (/ different sizes) |
|------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------|
| <b>Plasmid DNA</b>                             |                                                                                                 |                               |
| <b>NucleoMag® Plasmid</b>                      | Bacteria (E. coli)                                                                              | MN 744750.1 / .4              |
| <b>Clean-up</b>                                |                                                                                                 |                               |
| <b>NucleoMag® NGS Clean-Up and Size Select</b> | Reaction mixtures from NGS library kits or enzymatic reaction (such as PCRs)                    | MN 744970.50 / .500           |
| <b>RNA</b>                                     |                                                                                                 |                               |
| <b>NucleoMag® RNA Pro</b>                      | Human / animal cells and tissue, plant tissue                                                   | MN 744360.1/.4                |
| <b>NucleoMag® RNA/DNA Pro</b>                  | Human / animal cells and tissue, plant tissue                                                   | MN 744370.1                   |
| <b>NucleoMag® RNA Blood</b>                    | Blood                                                                                           | MN 744352.1/.4                |
| <b>Cell-free DNA</b>                           |                                                                                                 |                               |
| <b>NucleoMag® cfDNA</b>                        | Cell-free BCT (Streck), Plasma, Serum                                                           | MN 744550.1/.4                |
| <b>Genomic DNA</b>                             |                                                                                                 |                               |
| <b>NucleoMag® Blood 200 µL</b>                 | Whole blood                                                                                     | MN 744501.1/.4                |
| <b>NucleoMag® Tissue</b>                       | Animal tissue, Cells, Human tissue                                                              | MN 744300.1/.4                |
| <b>NucleoMag® DNA Swab</b>                     | Swab specimens for gDNA isolation (host or microbial)                                           | MN 744601.1/.4                |
| <b>NucleoMag® DNA FFPE</b>                     | FFPE, fixed samples, tissue sections                                                            | MN 744320.1/.4                |
| <b>NucleoMag® DNA Forensic</b>                 | Forensic traces such as blood spots, casework samples, cigarette filters, contact traces, swabs | MN 744660.1/.4                |
| <b>NucleoMag® Plant</b>                        | Plant tissue                                                                                    | MN 744400.1/.4                |
| <b>NucleoMag® DNA/RNA Water</b>                | Water and air samples including wastewater                                                      | MN 744220.1/.4                |
| <b>NucleoMag® DNA Bacteria</b>                 | Animal tissue, bacteria, fungi, human tissue, insects                                           | MN 744310.1/.4                |
| <b>NucleoMag® DNA Microbiome</b>               | Biofilm samples (incl. swabs), soil, stool                                                      | MN 744330.1/.4                |
| <b>NucleoMag® DNA Food</b>                     | Food and feed                                                                                   | MN 744945.1/.4                |
| <b>NucleoMag® HMW DNA</b>                      | Animal tissue, Bacteria, Blood, Cells, Human tissue, Plant, Saliva, Swabs, Yeast                | MN 744160.1                   |
| <b>Viral DNA/RNA</b>                           |                                                                                                 |                               |
| <b>NucleoMag® Virus</b>                        | Cell-free biological fluids, plasma, serum                                                      | MN 744800.1/.4                |
| <b>NucleoMag® VET</b>                          | Animal tissue, blood, cell-free biological fluid, plasma, serum, stool, swabs                   | MN 744200.1/.4                |
| <b>NucleoMag® Pathogen</b>                     | Blood, cell-free biological fluid, human tissue, plasma, serum, stool, swabs                    | MN 744210.1/.4                |

## NEW MODEL! FastGene® Gradient PCR cycler

With compact benchtop footprint, high accuracy and reproducibility



Product brochure

List price: ~~€ 4 417.50~~

**Now: € 3 754.88!**

**15% discount!**

- Fast heating and cooling
- High temperature accuracy ( $\pm 0.1^{\circ}\text{C}$ )
- Programmable gradient range of 30–99°C, with a maximum 42°C temperature differential
- Compatible with standard 0.2 mL PCR tubes, tube strips, and 96-well plates, including non-skirted and semi-skirted formats
- 7-inch touchscreen interface
- Multi-user management
- USB connectivity
- Reference: NG FG-TC03



## FastGene® qFYR Real-Time PCR

**Streamlined qPCR setup with simultaneous multi-channel detection**

Designed with researchers in mind, **qFYR Analysis Studio Software streamlines your qPCR workflow, from experiment setup to data analysis**, ensuring an easier and faster setup.

**Applications:** gene expression analysis, absolute and relative quantification, endpoint qualitative analysis, genotyping, gene mutation analysis, pathogen detection, GMO detection, protein stability screening, miRNA analysis & melting curve analysis.

## Comparison & price table 15% discount!

| FastGene® qFYR                    | qFYR                                                  | qFYR Plus          | qFYR 384                  | qFYR 384 Plus               |
|-----------------------------------|-------------------------------------------------------|--------------------|---------------------------|-----------------------------|
| Best for:                         | Routine qPCR                                          | Advanced multiplex | High-throughput           | High-throughput & multiplex |
| Format                            | 96-well                                               | 96-well            | 384-well                  | 384-well                    |
| Fluorescence channels             | 4 + 1                                                 | 6                  | 4 + 1                     | 6                           |
| Multiplex capacity                | Up to 4 targets                                       | Up to 6 targets    | Up to 4 targets           | Up to 6 targets             |
| Throughput                        | Standard                                              |                    | High                      |                             |
| Scan time                         | 8.5 sec per 96-well plate; fast mode (dual FAM) 4 sec |                    | 17 sec per 384-well plate |                             |
| Temperature accuracy / uniformity | ± 0.2 °C / ± 0.2 °C                                   |                    |                           |                             |
| Ramp rate                         | Up to 6°C/sec                                         |                    |                           |                             |
| Gradient function                 | 12 columns, 1–36 °C span (qFYR) / 1–40 °C (Plus)      |                    | -                         |                             |
| Optical system                    | PMT + Fresnel lens                                    |                    | MPPC + Fresnel lens       |                             |
| Reference:                        | NG FG-QPTC01                                          | NG FG-QPTC02       | NG FG-QPTC03              | NG FG-QPTC04                |
| List price:                       | € 21 700.00                                           | € 24 800.00        | € 30 000.00               | € 33 076.92                 |
| Now!                              | € 18 445.00                                           | € 21 080.00        | € 25 500.00               | € 28 115.38                 |



Brochure



[Complete webinar](#)



[Set up experiment < 3 minutes](#)



[Analyse & export data < 2 minutes](#)

## FastGene® CapMaster Pro

**Automated screw cap decapper for easy and safe handling**

- For improved one-handed operation
- For diverse screw cap tubes with a cap diameter of 11 - 40 mm
- 5 operation modes available
- Compact design with a small footprint
- Reference: NG FG-CDC05



List price: ~~€ 1 075.40~~

**Now: € 860.32!**

**20% discount!**



## FastGene® Microvolume photometers

Fast and accurate DNA, RNA and protein quantification from just 1–2 µL

### NEW! FastGene® NanoView Plus

Ref: NG FG-NP03

List price: € 7 080.00

**Now: € 4 956.00!**

**30% discount!**



[Brochure](#)



[Video](#)



### FastGene® NanoSpec

Ref: NG FG-NP01

List price: € 11 084.00

**Now: € 8 313.00!**

**25% discount!**



[Brochure](#)



[Video](#)

### Comparison table

| Specification                  | NEW! FastGene® NanoView Plus (NG FG-NP03)               | FastGene® NanoSpec (NG FG-NP01)                       |
|--------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| <b>Best for:</b>               | <b>Routine DNA/RNA/protein quantification and OD600</b> | <b>Full-spectrum analysis and high concentrations</b> |
| Wavelengths                    | 4 fixed: 230 / 260 / 280 / 600 nm                       | Full spectrum 190–850 nm                              |
| Sample volume                  | 1–2 µL (microvolume) + cuvette                          | 1–2 µL (microvolume) + cuvette                        |
| OD600 (bacterial density)      | Yes (via cuvette)                                       | Yes (via cuvette)                                     |
| Measurement modes              | 18                                                      | 20                                                    |
| Measurement time               | < 1 sec                                                 | < 8 sec                                               |
| Max. concentration dsDNA / RNA | 1500 / 1200 ng/µL                                       | 16 500 / 13 200 ng/µL                                 |
| Max. concentration BSA / IgG   | 45 / 21 mg/mL                                           | 495 / 244.2 mg/mL                                     |
| Detection limit dsDNA / RNA    | 2.0 / 1.6 ng/µL                                         | 2.0 / 1.6 ng/µL                                       |
| Detection limit BSA / IgG      | 0.06 / 0.03 mg/mL                                       | 0.06 / 0.03 mg/mL                                     |
| Display · light source         | 7" LCD touch · Xenon flash lamp                         | 7" LCD touch · Xenon flash lamp                       |

## FastGene® FAS-X

### Premium, standalone gel documentation system

List price: € 8 012.00

**Now: € 7 575.20!**

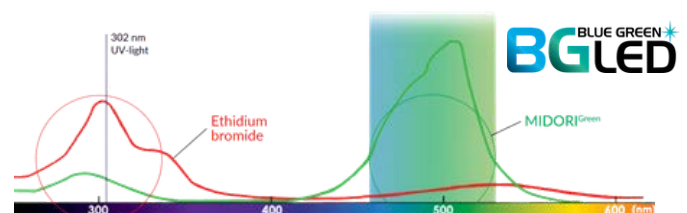
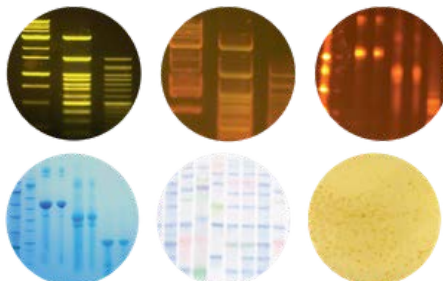
**15% discount!**



[Contact us for a demo!](#)

Combining high sensitivity with safe Blue/Green LED technology & white light.

- For DNA, RNA and protein gel imaging
- Only 40 cm wide, with no external computer needed
- Large transilluminator area of 26 cm x 21 cm (470-520 nm)
- Suitable for any fluorescent dye
- Brilliant image quality with 20 MP colour camera with 1 inch CMOS
- Detecting nucleic acids at amounts as low as 2 ng
- Very user-friendly software via the 13.3" full HD touch screen
- Password-protected data security
- Network compatibility
- 128 GB storage
- Made in Germany
- Reference: NG GP-FAS-X



[Brochure](#)



[Video](#)

## NEW! FastGene® Slim Blue/Green

Ultra-slim 2-in-1 LED transilluminator for gel analysis and DNA band excision

List price: ~~€ 552.00~~

**Now: € 441.60!**

**20% discount!**



- Illumination area: **15.3 cm x 15.3 cm - Height: 15.6 mm**
- **Blue/Green View LED with a wavelength of 495 nm**
- For numerous fluorescent DNA/RNA dyes
- Also supports **fluorescent stains and fluorescent proteins**
- **White LED for colorimetric gels, Coomassie gels, and colony plates**
- Includes an amber filter shield for clear band visualization
- **Ideal for DNA band excision**, e.g. with a gel band cutter
- Reference: NG FG-08slim

## FastGene® Blue/Green LED Transilluminator

With large illumination area (26 x 21 cm) and 50 000h lifetime

- For all red and green DNA dyes
- Wavelength of 470 – 520 nm
- No DNA destruction!
- Large amber filter shield included
- Upgradeable to Gel Doc System FAS Digi-Pro
- Reference: NG FG-09WS

List price: ~~€ 1 550.00~~

**Now: € 1 085.00!**

**30% discount!**



## Mupid® One Electrophoresis System

[Contact us for a demo!](#)

Complete set, including gel casting set with accessories

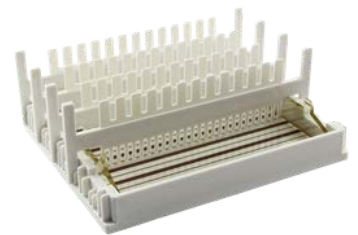


- Integrated smart power supply and compact design
- Seven voltage settings (18–135 V)
- Memory function for fast and reproducible runs
- Heat-resistant materials and a stable electrical field ensure sharp, straight bands
- Optimized for use with multichannel pipettes
- Timer function
- Reference: NG MU2

List price: ~~€ 760.00~~

**Now: € 608.00!**

**20% discount!**



## FastGene® PAGE Protein System

[Contact us for a demo!](#)

Complete set for using up to 4 (pre-cast or hand-cast) gels!



List price: ~~€ 1 100.00~~

**Now: € 880.00!**

**20% discount!**

- Compatible with a wide range of pre-cast gels (FastGene®, Bio-Rad Mini-PROTEAN®, Thermo Fisher mini gels...)
- Includes a hand-cast set for casting 1 mm thick gels
- Glass plate holder and tube holder included
- Reference: NG PG01

# PCR plates & sealings

The right plate and seal for every cycler



## Rigid Frame PCR Plates

Built for automation, stable, flat and precise

**20% discount!**

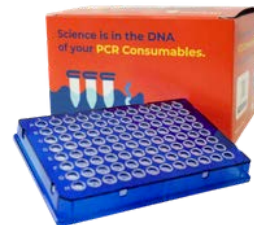
**\*Valid until 31.12.2026**



Starlab Rigid Frame PCR Plates combine **thin-walled polypropylene wells with a durable polycarbonate frame.**

The frame keeps the plate flat and stable, which makes it **ideal for automated PCR workflows and robotic handling.**

| Format                        | Cut corner | Max. well capacity | Pcs | Ref. Natural frame | Ref. Blue frame | List price         | Now*           |
|-------------------------------|------------|--------------------|-----|--------------------|-----------------|--------------------|----------------|
| 96-well, semi-skirted         | A12        | 300 µL             | 10  | ST E1404-0200      | ST E1404-0201   | <del>€ 44.55</del> | <b>€ 35.64</b> |
| 96-well, skirted, low profile | H1         | 200 µL             | 10  | ST E1404-0100      | ST E1404-0101   | <del>€ 44.55</del> | <b>€ 35.64</b> |
| 384-well, skirted             | A24        | 40 µL              | 10  | ST E1404-0300      | ST E1404-0301   | <del>€ 54.30</del> | <b>€ 43.44</b> |



## Plate Sealings

For PCR, qPCR and storage



**15-25% discount!**

**\*Valid until 31.12.2026**

| Seal                             |                                       | Type                             | Qty.       | Reference     | List price          | %   | Now*     |
|----------------------------------|---------------------------------------|----------------------------------|------------|---------------|---------------------|-----|----------|
| Polyolefin Sealing Film          | Self-adhesive                         | qPCR                             | 100 seals  | ST E2796-9895 | <del>€ 295.60</del> | 25% | € 221.70 |
| Plate Seal, Polypropylene, clear | Self-adhesive                         | PCR                              | 100 seals  | ST E2796-0793 | <del>€ 66.47</del>  | 20% | € 53.17  |
| PCR Sealing Film Strips, clear   | Self-adhesive strips                  | Partial plates                   | 200 strips | ST E2796-2850 | <del>€ 57.10</del>  | 15% | € 48.54  |
| Aluminium Sealing Film, silver   | Self-adhesive                         | Light-sensitive samples, storage | 100 seals  | ST E2796-0792 | <del>€ 123.60</del> | 25% | € 92.70  |
| Aluminium Sealing Foil, silver   | Self-adhesive                         | Light-sensitive samples, storage | 100 seals  | ST E2796-1100 | <del>€ 131.10</del> | 15% | € 111.44 |
| Optically Clear Film             | Heat seal                             | qPCR                             | 100 seals  | ST E2796-3020 | <del>€ 345.70</del> | 15% | € 293.85 |
| Peelable Film                    | Heat seal, easy peel                  | PCR                              | 100 seals  | ST E2796-3060 | <del>€ 241.70</del> | 15% | € 205.45 |
| Easy Pierce Film, silver         | Heat seal, pierceable, DMSO resistant | PCR, automated sampling          | 100 seals  | ST E2796-3090 | <del>€ 241.70</del> | 15% | € 205.45 |

## eppendorf twin.tec® BioBased PCR Plates

Same trusted performance, smaller carbon footprint

**16% discount!**

**\*Valid until 31.12.2026**

Made of on average at least **86% biobased plastic**, calculated with the mass balance approach.

They significantly reduce your consumable-related carbon footprint, with identical technical performance.



- ISCC PLUS certified, ACT-labelled by My Green Lab
- Laser-engraved lot number and expiration date on every plate
- Optical guiding grid and OptiTrack® matrix for quick well orientation
- PCR clean: certified free of detectable human DNA, DNase, RNase and PCR inhibitors
- LoBinds minimize sample binding for maximum nucleic acid recovery
- 25 plates



| Plate                                         | Type                  | Colour       | Reference     | List price          | Now*            |
|-----------------------------------------------|-----------------------|--------------|---------------|---------------------|-----------------|
| twin.tec® PCR Plate 96 BioBased               | 96-well, skirted      | Clear        | EP 0030129849 | <del>€ 154.00</del> | <b>€ 129.36</b> |
|                                               | 96-well, skirted      | Spring green | EP 0030129857 | <del>€ 154.00</del> | <b>€ 129.36</b> |
| twin.tec® Trace PCR Plate 96 BioBased         | 96-well, semi-skirted | Clear        | EP 0030531043 | <del>€ 154.00</del> | <b>€ 129.36</b> |
| twin.tec® Trace PCR Plate 96 BioBased LoBind  | 96-well, semi-skirted | Clear        | EP 0030531060 | <del>€ 186.00</del> | <b>€ 156.24</b> |
|                                               | 96-well, skirted      | Clear        | EP 0030531086 | <del>€ 186.00</del> | <b>€ 156.24</b> |
| twin.tec® PCR Plate 384 BioBased LoBind       | 384-well, skirted     | Clear        | EP 0030531051 | <del>€ 228.00</del> | <b>€ 191.52</b> |
| twin.tec® Trace PCR Plate 384 BioBased LoBind | 384-well, skirted     | Clear        | EP 0030531078 | <del>€ 286.00</del> | <b>€ 240.24</b> |

### PROTINO® Ni-NTA Agarose

For His-tag protein purification



- 6% cross-linked beaded agarose, precharged with Ni<sup>2+</sup>, bead size 45–165 µm
- NTA chelator occupies four coordination sites, which minimizes nickel leaching and increases specificity for His-tagged proteins
- Theoretical binding capacity up to 50 mg per mL settled agarose
- For batch binding, gravity flow columns and MPLC/FPLC applications
- Also available as 1 mL and 5 mL FPLC columns and as a 96-well kit

| Product                 | Reference     | Pack   | List price            | Now        |
|-------------------------|---------------|--------|-----------------------|------------|
| PROTINO® Ni-NTA Agarose | MN 745400.100 | 100 mL | <del>€ 1 015.00</del> | € 761.25   |
|                         | MN 745400.500 | 500 mL | <del>€ 4 505.00</del> | € 3 378.75 |

**25% discount**  
**& 2/3 free celebration\***  
**\*Valid until 31.12.2026**



### NEW! FastGene® UF Concentrators

Fast, gentle concentration and buffer exchange, from 0.5 to 15 mL



**15% discount**

- **Low-binding PES membrane**, compatible across pH 1–14
- **Vertical dual-membrane design** prevents clogging and gives fast flow rates
- **Anti-dry lock system** protects sensitive samples from over-centrifugation
- **Colour-coded caps** on the 4 and 15 mL devices show the MWCO at a glance
- Typical recovery above 90%: ovalbumin 45 kDa > 95% in 10 minutes, BSA 67 kDa > 95%, IgG 156 kDa > 90%
- For proteins, nucleic acids, antibodies and other biomolecules

RC membrane

| Volume | MWCO    | Reference         | Pack | List price          | Now      | Cross-ref. Amicon® Ultra | Cross-ref. Vivaspin®   |
|--------|---------|-------------------|------|---------------------|----------|--------------------------|------------------------|
| 0.5 mL | 10 kDa  | NG FG-UFC05-10KD  | 96   | <del>€ 427.69</del> | € 363.54 | UFC501096                | VS0102 (Vivaspin 500)  |
|        | 30 kDa  | NG FG-UFC05-30KD  | 96   | <del>€ 427.69</del> | € 363.54 | UFC503096                | VS0122 (Vivaspin 500)  |
|        | 100 kDa | NG FG-UFC05-100KD | 96   | <del>€ 427.69</del> | € 363.54 | UFC510096                | VS0142 (Vivaspin 500)  |
| 4 mL   | 10 kDa  | NG FG-UFC4-10KD   | 40   | <del>€ 258.46</del> | € 219.69 | UFC801024 (Ultra-4)      | VS04T01 (Turbo 4 PES)  |
|        | 30 kDa  | NG FG-UFC4-30KD   | 40   | <del>€ 258.46</del> | € 219.69 | UFC803024 (Ultra-4)      | VS04T21 (Turbo 4 PES)  |
|        | 100 kDa | NG FG-UFC4-100KD  | 40   | <del>€ 258.46</del> | € 219.69 | UFC810024 (Ultra-4)      | VS04T41 (Turbo 4 PES)  |
| 15 mL  | 10 kDa  | NG FG-UFC15-10KD  | 15   | <del>€ 169.23</del> | € 143.85 | UFC901008 (Ultra-15)     | VS15T01 (Turbo 15 PES) |
|        | 30 kDa  | NG FG-UFC15-30KD  | 15   | <del>€ 169.23</del> | € 143.85 | UFC903008 (Ultra-15)     | VS15T21 (Turbo 15 PES) |
|        | 100 kDa | NG FG-UFC15-100KD | 15   | <del>€ 169.23</del> | € 143.85 | UFC910008 (Ultra-15)     | VS15T41 (Turbo 15 PES) |



**15% discount**

### FastGene® PAGE precast gels

- Bis-Tris based, 1 mm thick, cast at neutral pH: less hydrolysis, better gel stability and sharper bands
- Extra tall wells take up to 60 µL and prevent lane-to-lane overflow
- For denaturing and native electrophoresis, depending on the running buffer
- Run with MOPS or MES buffer; MOPS pellets available as NG PG-MOPS10

| Gel   | Separation range                           | Reference  | Pack | List price          | Now      |
|-------|--------------------------------------------|------------|------|---------------------|----------|
| 12%   | Standard resolution for mid-range proteins | NG PG-S012 | 10   | <del>€ 156.80</del> | € 133.28 |
| 4–12% | Broad range, mixed samples                 | NG PG-S412 | 10   | <del>€ 156.80</del> | € 133.28 |
| 4–20% | Widest range, small to large proteins      | NG PG-S420 | 10   | <del>€ 156.80</del> | € 133.28 |
| 8–16% | Small and mid-range proteins               | NG PG-S816 | 10   | <del>€ 156.80</del> | € 133.28 |

**Contact us for samples & more information!**

### Stainless steel freezer racking for upright freezers

Side access or pull-out shelves, in 3 or 4 boxes deep



- Side access racks with a folding handle on the front for easy removal from the freezer
- Pull-out shelves give access to your samples without taking the rack out of the freezer
- For all standard storage boxes up to 136 × 136 × 53 mm, with dedicated racks for StarStore 100 boxes
- Laser-cut, with no sharp edges to snag on gloves
- Article number etched onto every rack for easy reordering
- Made in Germany from 85% recycled stainless steel, in a factory powered by 100% sustainable energy

**20% discount!**

| Shelves          | For boxes                              | Places | Format          | Ext. dimensions (W × D × H) | Reference     | List price          | Now      |
|------------------|----------------------------------------|--------|-----------------|-----------------------------|---------------|---------------------|----------|
| Side access      | Standard boxes up to 136 × 136 × 53 mm | 9      | 3 deep × 3 high | 139 × 426 × 169 mm          | ST E6000-0033 | <del>€ 151.80</del> | € 121.44 |
|                  |                                        | 12     | 3 deep × 4 high | 139 × 426 × 224 mm          | ST E6000-0034 | <del>€ 169.60</del> | € 135.68 |
|                  |                                        | 15     | 3 deep × 5 high | 139 × 426 × 297 mm          | ST E6000-0035 | <del>€ 197.50</del> | € 158.00 |
|                  |                                        | 12     | 4 deep × 3 high | 139 × 565 × 169 mm          | ST E6000-0043 | <del>€ 177.00</del> | € 141.60 |
|                  |                                        | 16     | 4 deep × 4 high | 139 × 565 × 224 mm          | ST E6000-0044 | <del>€ 177.00</del> | € 141.60 |
|                  |                                        | 20     | 4 deep × 5 high | 139 × 565 × 279 mm          | ST E6000-0045 | <del>€ 202.30</del> | € 161.84 |
|                  |                                        | 24     | 4 deep × 6 high | 139 × 565 × 334 mm          | ST E6000-0046 | <del>€ 231.80</del> | € 185.44 |
| Pull-out shelves | Standard boxes up to 136 × 136 × 53 mm | 9      | 3 deep × 3 high | 140 × 450 × 173 mm          | ST E6001-0033 | <del>€ 214.20</del> | € 171.36 |
|                  |                                        | 12     | 3 deep × 4 high | 140 × 450 × 231 mm          | ST E6001-0034 | <del>€ 221.70</del> | € 177.36 |
|                  |                                        | 15     | 3 deep × 5 high | 140 × 450 × 288 mm          | ST E6001-0035 | <del>€ 229.90</del> | € 183.92 |
|                  |                                        | 12     | 4 deep × 3 high | 140 × 569 × 174 mm          | ST E6001-0043 | <del>€ 229.90</del> | € 183.92 |
|                  |                                        | 16     | 4 deep × 4 high | 140 × 569 × 231 mm          | ST E6001-0044 | <del>€ 237.00</del> | € 189.60 |
|                  |                                        | 20     | 4 deep × 5 high | 140 × 569 × 281 mm          | ST E6001-0045 | <del>€ 245.20</del> | € 196.16 |
|                  |                                        | 24     | 4 deep × 6 high | 140 × 569 × 337 mm          | ST E6001-0046 | <del>€ 263.30</del> | € 210.64 |
|                  |                                        | 28     | 4 deep × 7 high | 140 × 569 × 403 mm          | ST E6001-0047 | <del>€ 280.40</del> | € 224.32 |
|                  | StarStore 100 boxes only               | 9      | 3 deep × 3 high | 147 × 500 × 179 mm          | ST E6001-0133 | <del>€ 240.40</del> | € 192.32 |
|                  |                                        | 12     | 3 deep × 4 high | 147 × 500 × 239 mm          | ST E6001-0134 | <del>€ 249.50</del> | € 199.60 |
|                  |                                        | 16     | 4 deep × 4 high | 147 × 655 × 239 mm          | ST E6001-0144 | <del>€ 257.50</del> | € 206.00 |

### Tower racks for chest freezers **20% discount!**

9 to 13 boxes high

- Folding handle on top for easy removal from the freezer
- Locking rod keeps the storage boxes secure in the rack
- For all standard storage boxes up to 136 × 136 × 53 mm

| Height   | Ext. dimensions (W × D × H) | Reference     | List price          | Now      |
|----------|-----------------------------|---------------|---------------------|----------|
| 9 boxes  | 141 × 148 × 501 mm          | ST E6010-0009 | <del>€ 133.50</del> | € 106.80 |
| 10 boxes | 141 × 148 × 556 mm          | ST E6010-0010 | <del>€ 133.50</del> | € 106.80 |
| 11 boxes | 141 × 148 × 611 mm          | ST E6010-0011 | <del>€ 141.20</del> | € 112.96 |
| 12 boxes | 141 × 148 × 666 mm          | ST E6010-0012 | <del>€ 149.30</del> | € 119.44 |
| 13 boxes | 141 × 148 × 721 mm          | ST E6010-0013 | <del>€ 157.90</del> | € 126.32 |



 [Brochure](#)

## Storage boxes to fill your racks

### Cardboard, polypropylene and polycarbonate



**Moisture-resistant cardboard boxes:** durable and economical

**Polypropylene boxes:**

- **StarStore 81** with transparent lift-off lid and printed reference grid on the base
- **StarStore 100** with hinged, lockable lid and positioning lugs for safe stacking

**Polycarbonate cryogenic boxes** with fixed dividers



**20% discount!**

| Material                  | Colour        | Dimensions (W x D x H) | Format                         | Qty. | Reference     | List price         | Now     |
|---------------------------|---------------|------------------------|--------------------------------|------|---------------|--------------------|---------|
| Cardboard                 | White         | 133 x 133 x 53 mm      | 49-place                       | 1    | ST E2023-4949 | <del>€ 5.61</del>  | € 4.49  |
|                           |               |                        | 81-place                       |      | ST E2023-8181 | <del>€ 5.61</del>  | € 4.49  |
|                           |               |                        | 100-place                      |      | ST E2023-3100 | <del>€ 5.61</del>  | € 4.49  |
|                           |               | 146 x 146 x 76 mm      | 36-place, 15 mL tubes          |      | ST E2023-1615 | <del>€ 7.16</del>  | € 5.73  |
|                           |               |                        | 16-place, 50 mL tubes          |      | ST E2023-1650 | <del>€ 7.16</del>  | € 5.73  |
| StarStore 81 (PP)         | Natural       | 130 x 130 x 45 mm      | 81-place, clear lift-off lid   | 5    | ST I2381-5040 | <del>€ 32.92</del> | € 26.34 |
|                           | Mixed colours |                        |                                |      | ST I2381-5048 | <del>€ 38.09</del> | € 30.47 |
| StarStore 100 (PP)        | Natural       | 140 x 155 x 55 mm      | 100-place, hinged lockable lid | 5    | ST I2310-5800 | <del>€ 37.36</del> | € 29.89 |
|                           | Neon mixed    |                        |                                |      | ST I2310-5848 | <del>€ 34.78</del> | € 27.82 |
| Polycarbonate (cryogenic) | Natural       | 133 x 133 x 53 mm      | 81-place, 9 x 9 grid           | 5    | ST I2381-2305 | <del>€ 37.13</del> | € 29.70 |
|                           |               |                        | 100-place, 10 x 10             |      | ST I2510-5005 | <del>€ 34.68</del> | € 27.74 |



List price: ~~€ 213.90~~

**Now: € 160.43!**

**25% discount!**

## M210-LAB label printer

**Clear labels for every tube, vial and box**

- Label materials from liquid nitrogen (−196 °C) to autoclave (121 °C)
- Barcoding, automated serialisation and time and date stamp
- On-board label design wizards; save up to 12 label styles
- Auto label function cuts the label to the vial size
- 2-year warranty
- Reference: ST N3000-2000

## Try it now! Bambanker™ Cryopreservation Medium

**Serum-free & ready-to-use for secure and consistent long-term cell storage**



Bambanker™ is serum-free, ensuring consistent results without lot-to-lot variability.

Direct freezing at -80°C with the ready-to-use medium eliminates time-consuming preparation steps.

Only requires resuspension in Bambanker™, transfer to cryovials, and freezing.

Other variants available (DMSO-free, Direct & hRM)

- Long-term cell storage at -80°C or -196°C
- Ensures over 90% viability and recovery
- Ready-to-use freezing media
- GMP manufactured with long shelf life
- Usable for all known cell lines



[Product brochure](#)

**Request your free sample from your representative!**

# PCR workstations

Erlab Lys - **12% discount** || Starlab GuardOne® - **15% discount** || Valid until 31.12.2026



## Lys PCR workstations

UV decontamination, with or without HEPA airflow



- **Two UV tubes irradiate the whole chamber**, with **no dead zones**, and break down contaminating DNA/RNA between runs
- **25° tilted front window** with laminated glass sides and front, highly resistant to UV
- UV cycle stops automatically when the closing panel is opened
- Included: 1 stainless steel 304L shelf, 2 protected sockets, UV hour counter
- Base not included (adjustable base, with or without wheels, is an option)

- **Ventilated (V):** HEPA H14 filter (99.995% MPPS) with user-replaceable G4 pre-filter, ISO Class 5 workspace, for a high contamination risk
- **Non-ventilated (NV):** no HEPA filtration, low power use, for a very low contamination risk



[Brochure](#)

**12% discount!**

| Model      | Version              | External W x D x H | Airflow  | Power | Reference      | List price | Now        |
|------------|----------------------|--------------------|----------|-------|----------------|------------|------------|
| Lys 700 V  | Ventilated, HEPA H14 | 770 x 685 x 960 mm | 450 m³/h | 300 W | ER NORLYS19802 | € 6 307.00 | € 5 550.16 |
| Lys 900 V  | Ventilated, HEPA H14 | 975 x 695 x 960 mm | 590 m³/h | 330 W | ER NORLYS19804 | € 6 807.00 | € 5 990.16 |
| Lys 700 NV | Non-ventilated       | 770 x 685 x 800 mm | –        | 100 W | ER NORLYS19801 | € 4 755.00 | € 4 184.40 |
| Lys 900 NV | Non-ventilated       | 975 x 695 x 800 mm | –        | 130 W | ER NORLYS19803 | € 5 506.00 | € 4 845.28 |

Erlab also produces **Olis horizontal and Loïs vertical laminar flow cabinets**, **Solis Class II microbiological safety cabinets**, **Captair® ductless filtering fume hoods** & more. [Contact us for more information!](#)



## GuardOne® PCR workstations

Glove-friendly touchscreen, tool-free set-up in 15 minutes



**Last chance! Starlab is discontinuing their range of equipment!**



- **UV 254 nm decontamination**, 0–60 min timer, auto cut-off when the sash opens
- **Glove-compatible touchscreen** with QuickStart / QuickStop
- **UV lamp monitoring; HEPA monitoring** on Laminar Flow; **UV lamp life up to 9000 h**
- UV-proof polycarbonate hood, spill groove, pipette holder shelf
- **Laminar Flow:** H14 HEPA + pre-filter, ISO class 5, real-time airflow

**15% discount!**

| Type         | Width        | W x D x H           | Reference     | List price | Now        |
|--------------|--------------|---------------------|---------------|------------|------------|
| Laminar Flow | 32" (80 cm)  | 813 x 610 x 877 mm  | ST S8040-0000 | € 4 667.00 | € 3 966.95 |
| Laminar Flow | 48" (120 cm) | 1220 x 610 x 877 mm | ST S8040-0001 | € 7 245.00 | € 6 158.25 |



[Brochure](#)

# Chromatography

End-of-year promotions '26



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**MACHEREY-NAGEL**

Syringe filters  
Modern polymeric SPE phases  
Derivatization reagents for GC

**15-25% discount Until 31.12.2026**

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**thermo  
scientific**

Authorised Distributor

**Oligonucleotide &  
protein chromatography**

**10 / 25% discount Until 31.12.2026**



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**Safety Caps**

Consumables compatible  
with other brands



**Ultra**

Innovation in exhaust  
charcoal filters  
with 2 impregnated  
compartments

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**Chemicals for HPLC**



**CHEMSOLUTE®**



**Contact here your technical adviser for more information!**



**Filter Service SA/NV**

Handelstrasse 16 - 4700 Eupen

info@filterservice.be - orders@filterservice.be - 087 59 51 70

www.filterservice.be

**CHROMAFIL® (Xtra) syringe filters - Big Boxes**
**Ideal for GC, HPLC and UHPLC sample filtration**

**Product brochure**
**20% discount**
**& 1 free Celebrations®**


- Different membrane types to meet multiple filtration needs
- **Low content of extractable compounds**
- **Fast flow geometry** for easy filtration
- **Low hold-up volume for maximum filtrate recovery**
- **HPLC certified**
- Diameters: 25 mm (BIG BOX, 400 pcs) and 15 mm (800 pcs)
- Compatible for the use on all common **automated filtration systems** e.g. SOTAX® dissolution systems



**CHROMAFIL® Xtra:** labeled with membrane type, diameter and pore size for method validation and certification. Color-free polypropylene housing with extra low bleeding, 25 mm diameter.

**CHROMAFIL® color-coded:** membrane type and pore size recognizable at a glance by the housing color with yellow top for 0.20 µm, colorless top for 0.45 µm. The 15 mm filters suitable for sample volumes of 1–5 mL, with minispike outlet for low dead volume.

| Membrane type                                  | Pore size | Ref. CHROMAFIL®<br>Xtra (Ø 25 mm) | List price | Now      | Ref. CHROMAFIL® | Ø (mm) | List price | Now      |
|------------------------------------------------|-----------|-----------------------------------|------------|----------|-----------------|--------|------------|----------|
| Polytetrafluoroethylene (PTFE)                 | 0.45 µm   | MN 729205.400                     | € 313.00   | € 250.40 | MN 729009.800   | 15 mm  | € 623.26   | € 498.61 |
|                                                | 0.20 µm   | MN 729207.400                     | € 313.00   | € 250.40 | MN 729007.400   | 25 mm  | € 313.00   | € 250.40 |
|                                                |           |                                   |            |          | MN 729008.800   | 15 mm  | € 623.26   | € 498.61 |
| Mixed cellulose esters (MV)                    | 0.45 µm   | MN 729204.400                     | € 313.00   | € 250.40 | MN 729004.400   | 25 mm  | € 313.00   | € 250.40 |
|                                                | 0.20 µm   | MN 729206.400                     | € 313.00   | € 250.40 | MN 729006.400   | 25 mm  | € 313.00   | € 250.40 |
| Polyamide (PA)                                 | 0.45 µm   | MN 729213.400                     | € 313.00   | € 250.40 | MN 729013.400   | 25 mm  | € 313.00   | € 250.40 |
|                                                |           |                                   |            |          | MN 729049.800   | 15 mm  | € 605.50   | € 484.40 |
|                                                | 0.20 µm   | MN 729212.400                     | € 313.00   | € 250.40 | MN 729012.400   | 25 mm  | € 313.00   | € 250.40 |
|                                                |           |                                   |            |          | MN 729048.800   | 15 mm  | € 605.50   | € 484.40 |
| Polyvinylidene difluoride (PVDF)               | 0.45 µm   | MN 729219.400                     | € 313.00   | € 250.40 | Not available   |        |            |          |
|                                                | 0.20 µm   | MN 729218.400                     | € 313.00   | € 250.40 | Not available   |        |            |          |
| Polyester (PET)                                | 0.45 µm   | MN 729220.400                     | € 313.00   | € 250.40 | MN 729020.400   | 25 mm  | € 313.00   | € 250.40 |
|                                                |           |                                   |            |          | MN 729023.800   | 15 mm  | € 623.26   | € 498.61 |
|                                                | 0.20 µm   | MN 729221.400                     | € 313.00   | € 250.40 | MN 729021.400   | 25 mm  | € 313.00   | € 250.40 |
|                                                |           |                                   |            |          | MN 729022.800   | 15 mm  | € 623.26   | € 498.61 |
|                                                | 1.2 µm    | MN 729229.400                     | € 313.00   | € 250.40 | Not available   |        |            |          |
| Cellulose acetate (CA)                         | 0.45 µm   | MN 729227.400                     | € 313.00   | € 250.40 | MN 729027.400   | 25 mm  | € 313.00   | € 250.40 |
|                                                | 0.20 µm   | MN 729226.400                     | € 313.00   | € 250.40 | MN 729026.400   | 25 mm  | € 313.00   | € 250.40 |
| Polyethersulfone (PES)                         | 0.45 µm   | MN 729241.400                     | € 313.00   | € 250.40 | Not available   |        |            |          |
|                                                | 0.20 µm   | MN 729240.400                     | € 313.00   | € 250.40 | Not available   |        |            |          |
|                                                | 5.0 µm    | MN 729242.400                     | € 313.00   | € 250.40 | Not available   |        |            |          |
| Hydrophilized polytetrafluoroethylene (H-PTFE) | 0.45 µm   | MN 729246.400                     | € 510.00   | € 408.00 | Not available   |        |            |          |
|                                                | 0.20 µm   | MN 729245.400                     | € 510.00   | € 408.00 | Not available   |        |            |          |
| Regenerated cellulose (RC)                     | 0.45 µm   | MN 729231.400                     | € 438.30   | € 350.64 | MN 729031.400   | 25 mm  | € 437.50   | € 350.00 |
|                                                |           |                                   |            |          | MN 729037.800   | 15 mm  | € 874.30   | € 699.44 |
|                                                | 0.20 µm   | MN 729230.400                     | € 438.30   | € 350.64 | MN 729030.400   | 25 mm  | € 437.50   | € 350.00 |
|                                                |           |                                   |            |          | MN 729036.800   | 15 mm  | € 848.40   | € 678.72 |
| Glass fiber (GF)                               | 1 µm      | MN 729228.400                     | € 313.00   | € 250.40 | MN 729028.400   | 25 mm  | € 313.00   | € 250.40 |

In case of questions regarding the selection of your membrane, do not hesitate to contact us!

## CHROMAFIL® Combi syringe filters – Big Boxes

With glass fiber prefilter for difficult-to-filter samples

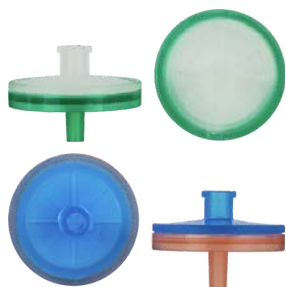


MACHEREY-NAGEL

Samples with a **high particle load or high viscosity** quickly clog a standard syringe filter.

**CHROMAFIL® combi filters** combine a coarse **glass fiber prefilter (1 µm)** with a **small-pore main membrane**.

The prefilter removes coarse particles before they can block the main membrane, so you filter more sample with less effort.



- 2–4× higher throughput than filters without prefilter
- Lower back pressure and easy filtration
- More mL of pure filtrate per filter
- Solvent-resistant, ultra low bleeding polypropylene housing
- Luer lock inlet, Luer outlet
- Pore sizes: 1.0 / 0.20 µm and 1.0 / 0.45 µm
- Diameter: 25 mm, void volume < 80 µL
- BIG BOX with 400 filters

| Membrane                            | Pore size     | Reference     | List price | Now      |
|-------------------------------------|---------------|---------------|------------|----------|
| Polyester (GF/PET)                  | 1.0 / 0.45 µm | MN 729033.400 | € 313.00   | € 250.40 |
|                                     | 1.0 / 0.20 µm | MN 729032.400 | € 313.00   | € 250.40 |
| Polyvinylidene difluoride (GF/PVDF) | 1.0 / 0.45 µm | MN 729039.400 | € 313.00   | € 250.40 |
| Regenerated cellulose (GF/RC)       | 1.0 / 0.45 µm | MN 729051.400 | € 440.00   | € 352.00 |
|                                     | 1.0 / 0.20 µm | MN 729050.400 | € 440.00   | € 352.00 |

**20% discount**

**& 1 free Celebrations®**



## CHROMABOND® HLB and HR-X

Modern polymeric SPE phases

Our polymeric SPE phases combine high capacity, pH stability from 1 to 14 and extremely low blind values.

The result is cleaner extracts, consistent recoveries and better protection of your HPLC and GC instruments.

### CHROMABOND® HR-X

Hydrophobic reversed phase

A **hydrophobic polystyrene-divinylbenzene copolymer** with a very high specific surface of 1000 m<sup>2</sup>/g.

HR-X is the workhorse for trace enrichment from **water and biological samples**:

- pharmaceuticals and active ingredients from tablets, creams and water
- drugs from urine, blood, serum and plasma
- trace analysis of pesticides, herbicides, phenols, PAH and PCBs

**Particle size** 85 µm (standard) or 45 µm (for small sample volumes)

**Possible replacement** for Strata™-X and ENVI-Chrom P

| Volume | Adsorbent | Ref. (85 µm)  | Ref. (45 µm) | Pack of | List price | Now        |
|--------|-----------|---------------|--------------|---------|------------|------------|
| 1 mL   | 30 mg     | MN 730934     | MN 730934P45 | 30      | € 74.00    | € 55.50    |
|        | 100 mg    | MN 730935     | MN 730935P45 | 30      | € 95.10    | € 71.33    |
| 3 mL   | 60 mg     | MN 730936     | MN 730936P45 | 30      | € 112.00   | € 84.00    |
|        | 200 mg    | MN 730931     | MN 730931P45 | 30      | € 118.00   | € 88.50    |
|        | 200 mg    | MN 730931.250 | On request   | 250     | € 765.00   | € 573.75   |
|        | 500 mg    | MN 730937     | On request   | 30      | € 167.00   | € 125.25   |
|        | 500 mg    | MN 730937.250 | On request   | 250     | € 1 585.00 | € 1 188.75 |
| 6 mL   | 200 mg    | MN 730938     | On request   | 30      | € 157.00   | € 117.75   |
|        | 200 mg    | MN 730938.250 | On request   | 250     | € 1 045.00 | € 783.75   |
|        | 500 mg    | MN 730939     | On request   | 30      | € 216.70   | € 162.53   |
|        | 500 mg    | MN 730939.250 | On request   | 250     | € 1 585.00 | € 1 188.75 |
| 15 mL  | 500 mg    | MN 730940     | On request   | 20      | € 195.00   | € 146.25   |
|        | 1000 mg   | MN 730941     | On request   | 20      | € 326.00   | € 244.50   |



**25% discount**

**& free Celebrations® \*\***



**Product brochure**

These phases combine ion exchange with reversed phase interactions on the same PS/DVB polymer.

That allows selective extraction of acidic or basic compounds from heavily contaminated matrices such as urine, plasma and serum. Choose your phase by the pKa of your analyte:

- **HR-XC**: strong cation exchanger: bases with pKa 2–10, e.g. amines, and fungicides from food
- **HR-XA**: strong anion exchanger: acids with pKa 2–8, e.g. phenolic acids and acidic herbicides
- **HR-XCW**: weak cation exchanger: strong bases with pKa > 10, e.g. quaternary amines
- **HR-XAW**: weak anion exchanger: strong acids with pKa < 1, e.g. sulfonates and perfluorinated compounds (PFAS)

**Particle size** 85 µm (standard) or 45 µm (for small sample volumes, reference not on flyer)

**Possible replacement** for Oasis® MCX, WCX and WAX, and Strata™-X-C, X-CW and X-AW

**25% discount**

**& free Celebrations® #\***

| Volume      | Adsorbent | Ref. HR-XC | Ref. HR-XA | Ref. HR-XCW | Ref. HR-XAW | Pack of | List price          | Now             |           |
|-------------|-----------|------------|------------|-------------|-------------|---------|---------------------|-----------------|-----------|
| <b>1 mL</b> | 30 mg     | MN 730969  | MN 730968  | MN 730728   | MN 730731   | 30      | <del>€ 78.70</del>  | <b>€ 59.03</b>  | <b>1*</b> |
|             | 100 mg    | MN 730049  | MN 730727  | MN 730729   | MN 730733   | 30      | <del>€ 104.00</del> | <b>€ 78.00</b>  | <b>1*</b> |
| <b>3 mL</b> | 60 mg     | MN 730956  | MN 730950  | MN 730747   | MN 730735   | 30      | <del>€ 114.00</del> | <b>€ 85.50</b>  | <b>1*</b> |
|             | 200 mg    | MN 730952  | MN 730951  | MN 730748   | MN 730739   | 30      | <del>€ 127.00</del> | <b>€ 95.25</b>  | <b>1*</b> |
|             | 500 mg    | MN 730953  | MN 730954  | MN 730744   | MN 730741   | 30      | <del>€ 185.00</del> | <b>€ 138.75</b> | <b>1*</b> |
| <b>6 mL</b> | 150 mg    | MN 730957  | MN 730958  | MN 730749   | MN 730737   | 30      | <del>€ 232.00</del> | <b>€ 174.00</b> | <b>2*</b> |
|             | 500 mg    | MN 730955  | MN 730966  | MN 730745   | MN 730743   | 30      | <del>€ 263.00</del> | <b>€ 197.25</b> | <b>2*</b> |



## CHROMABOND® HLB

### Hydrophilic-lipophilic balanced

An N-vinylpyrrolidone-divinylbenzene copolymer that retains analytes across a wide polarity range.

Because HLB is water wettable, the extraction can continue even if the sorbent bed runs dry, which makes methods more robust.

Recommended for:

- medium polar organic molecules from polar matrices
- drugs and pharmaceuticals from urine, blood, serum and plasma
- tetracyclines and alkaloids from serum
- pesticides from water

**Particle size** 60 µm (standard) or 30 µm (for small sample volumes)

**Possible replacement** for Oasis® HLB, Strata™-X and Supel™-Select HLB

**25% discount**

**& free Celebrations® #\***

| Volume       | Adsorbent | Ref. 60 µm    | Ref. 30 µm       | Pack of | List price           | Now              |           |
|--------------|-----------|---------------|------------------|---------|----------------------|------------------|-----------|
| <b>1 mL</b>  | 30 mg     | MN 730921     | MN 730921P30     | 30      | <del>€ 78.70</del>   | <b>€ 59.03</b>   | <b>1*</b> |
|              | 100 mg    | MN 730922     | MN 730922P30     | 30      | <del>€ 99.80</del>   | <b>€ 74.85</b>   | <b>1*</b> |
| <b>3 mL</b>  | 60 mg     | MN 730923     | MN 730923P30     | 30      | <del>€ 118.00</del>  | <b>€ 88.50</b>   | <b>1*</b> |
|              | 60 mg     | MN 730923.250 | MN 730923P30.250 | 250     | <del>€ 765.00</del>  | <b>€ 573.75</b>  | <b>2*</b> |
|              | 200 mg    | MN 730924     | MN 730924P30     | 30      | <del>€ 125.00</del>  | <b>€ 93.75</b>   | <b>1*</b> |
|              | 200 mg    | MN 730924.250 | On request       | 250     | <del>€ 815.00</del>  | <b>€ 611.25</b>  | <b>3*</b> |
|              | 500 mg    | MN 730925     | On request       | 30      | <del>€ 175.00</del>  | <b>€ 131.25</b>  | <b>1*</b> |
|              | 500 mg    | MN 730925.250 | On request       | 250     | <del>€ 1062.50</del> | <b>€ 796.87</b>  | <b>3*</b> |
| <b>6 mL</b>  | 150 mg    | On request    | MN 730944P30     | 30      | <del>€ 167.00</del>  | <b>€ 125.25</b>  | <b>1*</b> |
|              | 200 mg    | MN 730926     | MN 730926P30     | 30      | <del>€ 167.00</del>  | <b>€ 125.25</b>  | <b>1*</b> |
|              | 200 mg    | MN 730926.250 | On request       | 250     | <del>€ 1100.00</del> | <b>€ 825.00</b>  | <b>3*</b> |
|              | 500 mg    | MN 730927     | On request       | 30      | <del>€ 251.00</del>  | <b>€ 188.25</b>  | <b>1*</b> |
|              | 500 mg    | MN 730927.250 | On request       | 250     | <del>€ 1665.00</del> | <b>€ 1248.75</b> | <b>3*</b> |
| <b>15 mL</b> | 500 mg    | MN 730928     | On request       | 20      | <del>€ 204.00</del>  | <b>€ 153.00</b>  | <b>1*</b> |
|              | 1000 mg   | MN 730929     | On request       | 20      | <del>€ 341.00</del>  | <b>€ 255.75</b>  | <b>1*</b> |



**Product brochure**

## Derivatization reagents for GC

Ultrapure, highly reactive & cost-effective



MACHEREY-NAGEL

Many compounds are **too polar, too involatile or too thermally unstable** to analyze directly by GC.

Derivatization solves this by **replacing active hydrogens with groups that are easier to handle**.

The result is **better peak shape, higher volatility, improved thermal stability and lower detection limits**.

MACHEREY-NAGEL derivatization reagents meet the **highest purity demands** and are supplied in **crimp-cap vials** for easy access with a syringe.

### Derivatization kits

The easy way to find the right reagent

There is no single best derivatization method, so it often pays to screen several reagents for the best result. Our kits combine the key reagents of each method in handy 1 mL vials.

15% discount

& free Celebrations® #\*



| Kit                           | Content                                | Reference | List price          | Now             |
|-------------------------------|----------------------------------------|-----------|---------------------|-----------------|
| <b>Silylation kit</b>         | 2 × 1 mL of MSTFA, BSTFA, TSIM, MSHFBA | MN 701953 | <del>€ 108.10</del> | <b>€ 91.89</b>  |
| <b>Acylation kit</b>          | 2 × 1 mL of MBTFA, TFAA, MBHFBA        | MN 701950 | <del>€ 167.10</del> | <b>€ 142.04</b> |
| <b>Alkylation kit</b>         | 3 × 1 mL of TMSH, DMF-DMA              | MN 701951 | <del>€ 108.10</del> | <b>€ 91.89</b>  |
| <b>Method development kit</b> | 2 × 1 mL each: TMSH, MSTFA, MBTFA      | MN 701952 | <del>€ 128.10</del> | <b>€ 108.89</b> |



### Silylation reagents

The most versatile method

| Reagent          |                                                                                                            | Pack      | Reference     | List price          | Now             |
|------------------|------------------------------------------------------------------------------------------------------------|-----------|---------------|---------------------|-----------------|
| <b>MSTFA</b>     | Most volatile TMS amide; very strong donor with no noticeable FID contamination, even after long measuring | 5 × 10 mL | MN 701270.510 | <del>€ 451.40</del> | <b>€ 383.69</b> |
| <b>BSTFA</b>     | Powerful TMS donor; derivatives are more volatile than with BSA, useful for lower-boiling TMS amino acids  | 5 × 10 mL | MN 701220.510 | <del>€ 260.20</del> | <b>€ 221.17</b> |
| <b>BSA</b>       | Forms very stable TMS derivatives with alcohols, carboxylic acids, phenols, steroids, amines and alkaloids | 5 × 10 mL | MN 701210.510 | <del>€ 151.00</del> | <b>€ 128.35</b> |
| <b>MSHFBA</b>    | Similar to MSTFA; especially useful for FID, as excess reagent does not form SiO <sub>2</sub>              | 5 × 10 mL | MN 701260.510 | <del>€ 616.00</del> | <b>€ 523.60</b> |
| <b>TSIM</b>      | The strongest hydroxyl silylator; reagent of choice for carbohydrates and most steroids                    | 5 × 10 mL | MN 701310.510 | <del>€ 237.20</del> | <b>€ 201.62</b> |
| <b>HMDS</b>      | Fast and quantitative when combined with a catalytic amount of TMCS                                        | 5 × 10 mL | MN 701240.510 | <del>€ 57.70</del>  | <b>€ 49.05</b>  |
| <b>SILYL-271</b> | BSA – HMDS – TSIM 2:7:1: derivatizes all hydroxyl groups in any position                                   | 5 × 10 mL | MN 701450.510 | <del>€ 260.20</del> | <b>€ 221.17</b> |

2\*

1\*

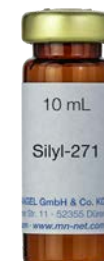
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2\*

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### Alkylation (methylation) reagents

Methylation, stable derivatives, simple workflow

**TMSH:** for free acids, chlorophenoxy-carboxylic acids, phenols and chlorophenols, and for converting lipids and triglycerides into FAMES. Simply add the reagent to the sample solution: excess reagent breaks down into volatile products in the hot GC injector, so no removal step is needed.

**DMF-DMA:** for sterically hindered carboxylic acids, aldehydes, phenols and amines.

| Reagent                            | Pack      | Reference     | List price          | Now             |
|------------------------------------|-----------|---------------|---------------------|-----------------|
| <b>TMSH</b><br>(0.2 M in methanol) | 5 × 10 mL | MN 701520.510 | <del>€ 711.00</del> | <b>€ 604.35</b> |
| <b>DMF-DMA</b>                     | 1 × 10 mL | MN 701430.110 | <del>€ 66.10</del>  | <b>€ 56.19</b>  |

2\*

### Acylation reagents

Acylation – enhanced detectability

Fluorinated acid anhydrides convert alcohols, phenols, carboxylic acids, amines, amino acids and steroids into volatile, stable derivatives.

These suit both FID and ECD detection, and the halogenated groups boost ECD sensitivity.

| Reagent     | Pack      | Reference     | List price          | Now             |
|-------------|-----------|---------------|---------------------|-----------------|
| <b>TFAA</b> | 5 × 10 mL | MN 701130.510 | <del>€ 148.00</del> | <b>€ 125.80</b> |
| <b>HFBA</b> | 5 × 10 mL | MN 701110.510 | <del>€ 590.00</del> | <b>€ 501.50</b> |

1\*

2\*



Product brochure

derivatization reagents for GC

## Oligonucleotide workflow

Digest, extract &amp; separate



Application note



## SMART Digest™ RNase Kits

Fast, reproducible mRNA digestion for LC-MS sequence mapping

- RNase T1 (cleaves after G) or RNase A (cleaves after C and U), immobilised on magnetic beads
- 5–15 min digestion (Thermo application note CN000723)
- Kit: magnetic SMART Digest resin + SMART Digest buffer
- Automates on a KingFisher™ Duo Prime

10% discount

| Enzyme          | Cleaves after | Format                  | Pack  | Reference    | List price | Now        |
|-----------------|---------------|-------------------------|-------|--------------|------------|------------|
| <b>RNase T1</b> | G             | Magnetic resin + buffer | 1 kit | LP 60120-101 | € 1 364.13 | € 1 227.72 |
| <b>RNase A</b>  | C and U       | Magnetic resin + buffer | 1 kit | LP 60120-102 | € 1 206.73 | € 1 086.06 |



## SMART Digest™ OligoSelect™ Kit

Pull oligonucleotide drugs out of plasma and tissue

- Proteinase K breaks protein–oligonucleotide binding
- Magnetic WAX beads extract the oligonucleotides for LC-MS
- 96-well kit, all buffers included:  
Proteinase K 2.5 mL, digest buffer, WAX beads, elution buffer

Ref: LP 60190-101

Now: € 638.48!

List price: € 709.42

10% discount!

## SurePac™ Oligo RP MDi™ columns

Ion-pair RP for DNA and RNA oligonucleotides, including modified and long sequences

- Purpose-built for ion-pair RP LC-MS and LC-UV of DNA and RNA oligonucleotides, including modified sequences
- High recovery of long and modified oligos, clean resolution of truncation impurities
- Monodisperse 2.5 µm supermacroporous poly-DVB particles: pH 2–12, 5–90 °C
- Bio-inert, metal-free fluid path; fully compatible with HFIP/TEA

| ID × length         | Scale            | Max pressure | Flow rate      | Reference        | List price | Now        |
|---------------------|------------------|--------------|----------------|------------------|------------|------------|
| <b>2.1 × 20 mm</b>  | Analytical       | 448 bar      | 0.2–1 mL/min   | LP 43712-022132  | € 940.00   | € 846.00   |
| <b>2.1 × 50 mm</b>  | Analytical       | 448 bar      | 0.2–0.6 mL/min | LP 43712-052132  | € 1 040.00 | € 936.00   |
| <b>2.1 × 100 mm</b> | Analytical       | 448 bar      | 0.2–0.6 mL/min | LP 43712-102132  | € 1 190.00 | € 1 071.00 |
| <b>0.3 × 50 mm</b>  | Capillary        | 552 bar      | 1–12 µL/min    | LP 43712-050332  | € 1 290.00 | € 1 161.00 |
| <b>10 × 50 mm</b>   | Semi-preparative | 380 bar      | 1–5 mL/min     | LP 43712-0510032 | € 3 175.00 | € 2 857.50 |
| <b>21.2 × 50 mm</b> | Preparative      | 275 bar      | 1–12 mL/min    | LP 43712-0521232 | € 5 190.00 | € 4 671.00 |





### SurePac™ Protein RP MDi™ columns

Intact proteins, mAbs, subunits and ADCs by LC-MS

- 2.5 µm monodisperse poly-DVB particles, pH 2–12, up to 90 °C
- Bio-inert, metal-free flow path for better recovery
- MS-friendly mobile phases, high-temperature LC-MS
- 0.3 mm columns need a capillary/micro-LC system

**10% discount**

| Scale      | ID × length  | Max pressure | Flow rate      | Reference       | List price            | Now        |
|------------|--------------|--------------|----------------|-----------------|-----------------------|------------|
| Analytical | 2.1 × 20 mm  | 448 bar      | 0.2–1 mL/min   | LP 43722-022132 | <del>€ 840.00</del>   | € 756.00   |
| Analytical | 2.1 × 50 mm  | 448 bar      | 0.2–0.6 mL/min | LP 43722-052132 | <del>€ 990.00</del>   | € 891.00   |
| Analytical | 2.1 × 100 mm | 448 bar      | 0.2–0.6 mL/min | LP 43722-102132 | <del>€ 1 090.00</del> | € 981.00   |
| Capillary  | 0.3 × 50 mm  | 552 bar      | 1–12 µL/min    | LP 43722-050332 | <del>€ 1 290.00</del> | € 1 161.00 |



### SureSTART™ GOLD-Grade microvials, caps and kits

Low binding for trace-level and sticky samples

- Polypropylene vial with a 200 nm layer of 100% silicon dioxide
- Surface free from anions and cations: minimal adsorption
- Fixed conical insert, residual volume 4–6 µL
- 9 mm screw or 11 mm snap: no crimper needed

Vials (clear, fixed conical insert, pack of 100):

**25% discount!**

| Closure    | Total volume | Residual volume | Reference        | List price          | Now      |
|------------|--------------|-----------------|------------------|---------------------|----------|
| 9 mm screw | 0.4 mL       | 4 µL            | LP 6PSV9-04GPP   | <del>€ 146.09</del> | € 109.57 |
| 11 mm snap | 0.8 mL       | 6 µL            | LP 6PRV11-08GPPC | <del>€ 149.23</del> | € 111.92 |
| 11 mm snap | 0.3 mL       | 4 µL            | LP 6PRV11-03GPPC | <del>€ 149.23</del> | € 111.92 |

Caps (Level 3, pack of 100):

**25% discount!**

| Fits       | Cap                    | Septum                       | Pre-slit | Reference     | List price         | Now     |
|------------|------------------------|------------------------------|----------|---------------|--------------------|---------|
| 9 mm screw | Blue PP, AVCS™         | Silicone / red PTFE, 1.0 mm  | No       | LP 6PSC9ST1   | <del>€ 29.75</del> | € 21.56 |
| 9 mm screw | Blue PP, AVCS™         | Silicone / blue PTFE, 1.0 mm | Yes      | LP 6PSC9STS1  | <del>€ 39.54</del> | € 29.66 |
| 9 mm screw | Grey PP, bonded septum | Silicone / red PTFE, 1.0 mm  | Yes      | LP 6PSC9STBS1 | <del>€ 67.10</del> | € 50.33 |
| 11 mm snap | Blue PE                | Silicone / red PTFE, 1.3 mm  | No       | LP 6PRC11ST1  | <del>€ 35.96</del> | € 26.97 |

Kits (100 × 0.4 mL screw microvial LP 6PSV9-04GPP + 100 caps): **25% discount!**

| Cap included                   | Pre-slit | Reference       | List price          | Now      |
|--------------------------------|----------|-----------------|---------------------|----------|
| Blue, AVCS™ (= LP 6PSC9ST1)    | No       | LP 6PKSV9GCST1  | <del>€ 177.50</del> | € 133.13 |
| Blue, AVCS™ (= LP 6PSC9STS1)   | Yes      | LP 6PKSV9GCSTS1 | <del>€ 186.38</del> | € 139.79 |
| Grey, bonded (= LP 6PSC9STBS1) | Yes      | LP 6PKSV9GCBS1  | <del>€ 205.36</del> | € 154.02 |



[Product brochure](#)

We are pleased to offer you a range of safety caps with the quality excellence you deserve. You'll find a few innovations and the essentials for your needs in our most recent catalogue. Please do not hesitate to contact us for a visit of our representative for an adapted quotation to your needs. Other configurations on request and at no extra cost, as long as we use standard screw threads.



## Lab-Safe Caps

| Lab safe caps                              | Reference    | Price    |
|--------------------------------------------|--------------|----------|
| 1 outlet + air valve with timer            | CPA SLC451   | € 65.30  |
| 2 outlets + air valve with timer           | CPA SLC452   | € 67.00  |
| 3 outlet + air valve with timer            | CPA SLC453   | € 68.70  |
| 4 outlets + air valve with timer           | CPA SLC454   | € 77.20  |
| 5 outlet + air valve with timer            | CPA SLC455   | € 75.20  |
| 10 air valves with timer (1 year validity) | CPA CHECKA10 | € 133.60 |
| 50 air valves with timer (1 year validity) | CPA CHECKA50 | € 576.00 |

Discover also:

- Dedicated caps for **PFAS analysis**
- Caps with **adapters for GL40 & GL38 necks**
- **2, 3 or 4 multi-head adapters**



## Lab-Safe Waste Caps

| Lab-Safe Waste Caps for DIN 60/S61             | Reference  | Price*   |
|------------------------------------------------|------------|----------|
| 1x barbed inlet 6.4 to 8 mm                    | CPA 60WB1  | € 103.50 |
| 2 x 1/8" inlets + 3x barbed inlets 6.4 to 8 mm | CPA 60W2B3 | € 103.50 |
| 3x 1/8" inlets + 3x barbed inlets 6.4 to 8 mm  | CPA 60W3B3 | € 103.50 |
| 4x 1/8" inlets + 2x barbed inlets 6.4 to 8 mm  | CPA 60W4B2 | € 103.50 |
| 4x 1/8" inlets + 1x barbed inlet 6.4 to 8 mm   | CPA 60W4B1 | € 103.50 |

Inlets mentioned are the standard fitted inlets, other fittings available on request.

Other standard screw threads:

- GL45
- Nalgene B53 / B83
- DIN 51/S55
- Bürkle DIN 50

Discover also the **NEW Multi-inlet manifolds** for mounting on the workbench!



## Innovation in exhaust charcoal filters

**Large spectrum with 2 impregnated compartments ensuring complete neutralization**

- 50% natural activated carbon and 50% H<sub>2</sub>SO<sub>4</sub>-impregnated carbon
- Two layers separated by a porous membrane to prevent direct contact
- 50% natural activated carbon and 50% KOH-impregnated carbon

All charcoal exhaust filters are supplied as standard with a **GL 14 screw thread**, making them **compatible with** multiple brands, including **SCAT, B-Safe, Calibre Scientific, AIT, and others.**

| Exhaust charcoal filters                              | Reference      | Price*   |
|-------------------------------------------------------|----------------|----------|
| <b>Large spectrum with 2 impregnated compartments</b> |                |          |
| 100 g, 1 pc(1 year validity)                          | CPA EHC-ZE-T   | € 120.00 |
| 100 g, 3 pcs(1 year validity)                         | CPA EHC-3-ZE-T | € 340.00 |
| <b>Classic exhaust charcoal filters</b>               |                |          |
| 100 g, 1 pc(1 year validity)                          | CPA EXC-L-T    | € 81.83  |
| 100 g, 3 pcs(1 year validity)                         | CPA EXC-3-L-T  | € 220.50 |

Alternative thread options are also available, including **1/8" NPT, compatible with VAP-LOCK**, and **1/4-28 UNF, compatible with Phenomenex**, contact us for more pricing and information!

**Contact your representative for your setup for an adapted quote.**

Prices on the flyer are list prices valid until 31.12.2026

**Reliable Solvents for Analytical Performance****HPLC solvents for the daily work of analytical laboratories.**

In HPLC grade, HPLC gradient grade, HPLC ultragradient grade and HPLC prep. grade.

**Contact your representative  
for an adapted quote.**

| CHEMSOLUTE®                                            | Grade                    | Reference          | 1 L     | 2.5 L    | 5 L     |
|--------------------------------------------------------|--------------------------|--------------------|---------|----------|---------|
| Acetone (min. 99.8 %)                                  | HPLC grade               | KM CH 2626         | € 22.14 | € 42.90  |         |
| Acetonitrile (min. 99.9 %)                             | HPLC grade               | KM CH 2637         | € 24.15 | € 47.17  |         |
| Acetonitrile (min. 99.9 %)                             | HPLC gradient grade      | KM CH 2653         | € 24.50 | € 48.29  |         |
| Acetonitrile (min. 99.9 %)                             | HPLC ultragradient grade | KM CH 2685         | € 24.83 | € 49.66  |         |
| Acetonitrile (min. 99.9 %)                             | HPLC prep. grade         | KM CH 2692         |         |          | € 78.20 |
| tert.-Butyl methyl ether (min. 99.8 %)                 | HPLC grade               | KM CH 2529         | € 25.03 | € 49.10  |         |
| Chloroform (min. 99.9 %, stab. ethanol)                | HPLC grade               | KM CH 2476         |         | € 45.28  |         |
| Dichloromethane<br>(min. 99.9 %, unstabilised)         | HPLC grade               | KM CH 2366         | € 82.70 |          |         |
| Dichloromethane<br>(min. 99.9 %, stab. amylene)        | HPLC grade               | KM CH 2356         | € 22.52 | € 42.58  |         |
| Ethanol absolute (min. 99.9 %)                         | HPLC grade               | KM CH 2222         | € 14.53 | € 31.63  |         |
| Ethyl acetate (min. 99.8 %)                            | HPLC grade               | KM CH 2237         | € 19.40 | € 30.51  |         |
| Isooctane (min. 99.5 %)                                | HPLC grade               | KM CH 1807         |         | € 89.10  |         |
| Methanol (min. 99.85 %)                                | HPLC gradient grade      | KM CH 1481         | € 12.15 | € 20.05  |         |
| Methanol (min. 99.9 %, Reag. Ph. Eur.)                 | HPLC ultragradient grade | KM CH 1455         |         | € 20.73  |         |
| 2-Methyltetrahydrofuran<br>(min. 99.5 %, unstabilised) | HPLC grade               | KM CH 1474         |         | € 112.20 |         |
| n-Heptane (min. 99.2 %)                                | HPLC grade               | KM CH 1968         |         | € 47.32  |         |
| n-Hexane (min. 96.0 %)                                 | HPLC grade               | KM CH 1964         | € 24.41 | € 48.44  |         |
| 2-Propanol (min. 99.8 %)                               | for HPLC                 | KM CH 1164         | € 17.01 | € 31.96  |         |
| Tetrahydrofuran<br>(min. 99.9 %, unstabilised)         | HPLC grade               | KM CH 797          | € 51.20 | € 90.60  |         |
| Toluene (min. 99.8 %)                                  | HPLC grade               | KM CH 707          |         | € 49.49  |         |
| Water                                                  | HPLC grade               | KM CH 418          | € 11.89 | € 20.71  |         |
| Water (filtered through 0.4 µm)                        | HPLC grade               | KM CH 402-5L-PE    |         |          | € 31.52 |
| Acetic acid / toluene / acetone<br>(3 : 6 : 1)         | For laboratory use       | KM CH 2205-2.5L-GL |         | € 58.30  |         |

Prices on the flyer are list prices valid until 31.12.2026

At Filter Service, we understand the importance of reliable solvent availability in HPLC and LC-MS analysis. We maintain a stock of our most frequently used HPLC chemicals from J.T. Baker at our headquarters in Eupen.

While stock availability may vary, these products are normally available from local inventory, allowing us to respond quickly and efficiently to routine laboratory needs. All listed solvents meet strict quality requirements and are widely used in daily analytical practice.

| Chemicals J.T. Baker                   | Volume | Reference      | Price bottle | Price (MOQ 4) |
|----------------------------------------|--------|----------------|--------------|---------------|
| 2-Propanol HPLC                        | 2.5 L  | BA 9095.2500   | € 84.20      | € 58.94       |
| Acetone Ultra Resi-analyzed            | 2.5 L  | BA 9254.2500   | € 90.65      | € 63.54       |
| Acetone HPLC                           | 2.5 L  | BA 8142.2500   | € 55.86      | € 39.09       |
| Acetonitrile HPLC gradient grade       | 2.5 L  | BA 9012.2500GL | € 97.20      | € 68.04       |
| Acetonitrile LC-MS analyzed            | 2.5 L  | BA 9821.2500GL | € 153.91     | € 107.52      |
| Acetonitrile HPLC ultra gradient grade | 2.5 L  | BA 9017.2500   | € 101.10     | € 70.62       |
| Dichloromethane HPLC                   | 2.5 L  | BA 9410.2500   | € 83.49      | € 58.34       |
| Methanol HPLC ultra gradient grade     | 2.5 L  | BA 8402.2500   | € 21.75      | € 15.22       |
| Methanol LC-MS                         | 2.5 L  | BA 9822.2500GL | € 76.32      | € 53.45       |
| n-Hexane Ultra Resi-analyzed           | 2.5 L  | BA 9262.2500   | € 83.13      | € 58.19       |
| Tetrahydrofuran HPLC analyzed          | 2.5 L  | BA 9441.2500   | € 115.99     | € 81.09       |
| Water HPLC gradient grade              | 2.5 L  | BA 4218.2500   | € 29.90      | € 20.93       |
| Water LC-MS analyzed                   | 2.5 L  | BA 9825.2500GL | € 49.76      | € 34.83       |



# Water analysis

End-of-year promotions '26



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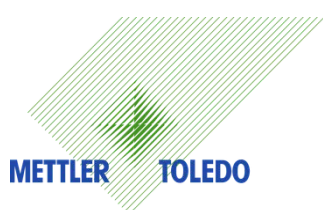


**MACHEREY-NAGEL**

**(Spectro)photometers  
& heating blocks**

Discover automation  
possibilities

**10-30% discount** Until end of stock



**NineFocus™**

Multiparameter benchtop meters

**15% discount** Until 31.12.2026



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**Consumables  
for water analysis**

**14% discount**

Until 31.12.2026



p 30



**MB Moisture analyzers**

**20% discount** Until 31.12.2026



p 28



**Microbiological water analysis  
& hygiene monitoring**

**10% discount** Until 31.12.2026



p 29

Contact here your technical adviser for more information!



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Aquarama booth 162**  
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**AQUARAMA  
TRADE FAIR**  
FOR WATER TECHNOLOGY

**29.10.2026**  
BRABANTHAL LEUVEN

## NANOCOLOR® Advance spectrophotometer

Demo devices at Aquarama!

### Smart into the future

The **NANOCOLOR® Advance** combines the **strengths** of a **portable compact photometer** and a **high-precision spectrophotometer**. With **340–800 nm** it **evaluates every** photometrically measurable **MACHEREY-NAGEL test kit**, and its **built-in battery** makes it as usable **on site** as **in the lab**.



### NANOCOLOR® Advance

Ref: MN 919750

List price: ~~€ 3 407.00~~

**Now: € 2 725.60!**

**20% discount!**



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- **Turbidity (NTU-Check)** during every tube test measurement warning you for **unreliable results**
- **Automatic cuvette recognition** through the built-in **2D barcode scanner**
- Icon-based navigation on a **5" glove compatible touch screen**
- 10, 20, 40 and 50 mm standard tests, 24 mm cuvette slot and 16 and 24 mm tube tests
- **200+ pre-programmed tests** plus 99 of your own methods
- IP67 and tested to Military Standard 810H
- IQC, user management, automatic test reports; export to USB, network drive and LIMS

## Looking for a different photometer?

The complete **NANOCOLOR®** range, [ask us for a quote](#)



[Brochure Nanocolor Analysis System](#)

**10% discount!**

| Photometer                             | Short description                                                                                                                                                     | Reference   | List price             | Now!              |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------|-------------------|
| Spectrophotometer<br><b>UV/VIS II</b>  | High-precision UV/VIS spectrophotometer, 190–1100 nm<br>10" HD touch screen · turbidity 0.1–1000 NTU · built-in test equipment monitoring                             | MN 919600.1 | <del>€ 10 522.00</del> | <b>€ 9 469.80</b> |
| Spectrophotometer<br><b>VIS II</b>     | VIS spectrophotometer, 320–1100 nm<br>10" HD touch screen · NTU-Check · comprehensive IQC functions                                                                   | MN 919650.1 | <del>€ 4 112.00</del>  | <b>€ 3 700.80</b> |
| Compact photometer<br><b>PF-12Plus</b> | Flexible filter photometer, 100+ pre-programmed methods · NTU-Check<br>For all fields of water analysis                                                               | MN 919250   | <del>€ 1 250.00</del>  | <b>€ 1 125.00</b> |
| Compact photometer<br><b>PF-3</b>      | Lightweight and robust, operated with just 4 buttons<br>5 versions: Pool (MN 934102), Drinking Water (MN 934402), Soil (MN 943202), COD (MN 934302), Fish (MN 934602) |             | On request             |                   |

## NANOCOLOR® VARIO heating blocks

**Safe, reproducible digestion for COD, TOC, total nitrogen, total phosphate and metals**

### NANOCOLOR® VARIO 4 (2x12 samples)

Ref: MN 919300

Two independent heating units: two digestions, two programs



List price: ~~€ 2 395.00~~

**Now: € 1 676.50!**

**30% discount!**

### NANOCOLOR® VARIO C2 (12 samples)

Ref: MN 919350

The ideal choice for smaller sample numbers

om



List price: ~~€ 1 511.00~~

**Now: € 1 057.70!**

**30% discount!**

### General specifications

- From 20 to 160 °C in 10 minutes
- 40–160 °C, stability  $\pm 1$  °C to DIN, EN, ISO and EPA
- 5 pre-programmed temperatures (70 / 100 / 120 / 148 / 160 °C) & 7 free memory slots
- Heating curve display for maximum reliability of results
- Lockable protective lid, contact protection and overheat protection



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### Keep your results reliable

**Photometer inspection to ISO 9001, heating block calibration and official certificates for your next audit.**

**[Discover more in our services!](#)**

# Which parameters can you measure & where can automation take over?

Over 50 parameters on one photometer, 10 of them fully automated

MACHEREY-NAGEL and Skalar: photometric expertise meets automation expertise



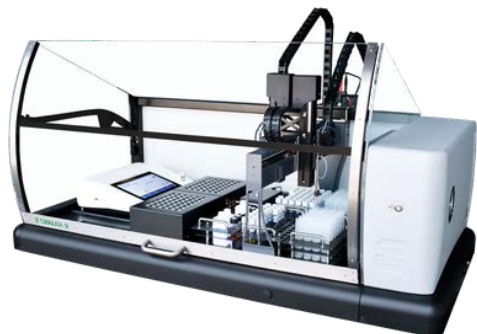
MACHEREY-NAGEL



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The SP2000 handles the whole chain: dosing sample and pre-dosed reagents, capping, mixing, digestion, cooling, measurement and GLP-compliant calculation.

The barcode scanner recognises the test, turbidity triggers a warning and out-of-range results are flagged.



- 10 parameters as robot tests with pre-dosed reagents
- No direct contact with hazardous chemicals
- 48 to 192 cuvettes capacity; about 96 COD samples in 8 hours
- Automatic dilution when the measuring range is exceeded
- ST-COD to ISO 15705 and EPA 410.4
- Data export to LIMS and spreadsheets, even during a running series
- Removable sample and reagent racks for easy loading
- 2-year warranty with application-specific analysis protocols

## Automated with the Skalar SP2000

These parameters are available as NANOCOLOR® robot tests, with the manual range beside them for comparison.

| Parameter                 | Robot range across all kits                  | Manual range across all kits                 |
|---------------------------|----------------------------------------------|----------------------------------------------|
| <b>COD</b>                | 3 mg/L – 15 g/L O <sub>2</sub> (7 kits)      | 2 mg/L – 60 g/L O <sub>2</sub> (15 kits)     |
| <b>Ammonium</b>           | 0.04 – 40 mg/L NH <sub>4</sub> -N (2 kits)   | 0.01 – 1600 mg/L NH <sub>4</sub> -N (7 kits) |
| <b>Nitrate</b>            | 0.30 – 22.0 mg/L NO <sub>3</sub> -N (2 kits) | 0.02 – 60 mg/L NO <sub>3</sub> -N (5 kits)   |
| <b>Nitrite</b>            | 0.003 – 4.0 mg/L NO <sub>2</sub> -N (2 kits) | 0.002 – 4.0 mg/L NO <sub>2</sub> -N (3 kits) |
| <b>Total nitrogen TNb</b> | 0.5 – 220 mg/L N (2 kits)                    | 0.5 – 220 mg/L N (3 kits)                    |
| <b>ortho-Phosphate</b>    | 0.05 – 15.00 mg/L P (2 kits)                 | 0.010 – 50 mg/L P (8 kits)                   |
| <b>total Phosphate</b>    | 0.05 – 15.00 mg/L P (3 kits)                 | 0.010 – 50 mg/L P (8 kits)                   |
| <b>Chloride</b>           | 0.5 – 200 mg/L Cl <sup>-</sup> (2 kits)      | 0.2 – 1000 mg/L Cl <sup>-</sup> (3 kits)     |
| <b>Sulfide</b>            | 0.05 – 3.00 mg/L S <sup>2-</sup> (1 kit)     | 0.01 – 3.0 mg/L S <sup>2-</sup> (1 kit)      |
| <b>Phenolic index</b>     | 0.2 – 5.0 mg/L phenol (1 kit)                | 0.01 – 7.0 mg/L phenol (2 kits)              |
| <b>Organic acids</b>      | 30 – 3000 mg/L CH <sub>3</sub> COOH (1 kit)  | 30 – 3000 mg/L CH <sub>3</sub> COOH (1 kit)  |



## Other parameters available for manual processing

| Type                             | Parameters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sum parameters</b>            | BOD <sub>5</sub> (0.5 – 3000 mg/L O <sub>2</sub> , 2 kits) - TOC (2.0 – 300 mg/L C, 2 kits) - AOX (0.1 – 3.0 mg/L, 1 kit)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Nitrogen</b>                  | Kjeldahl nitrogen TKN (1.0 – 16 mg/L TKN, 1 kit)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Metals</b>                    | Aluminium (0.01 – 1.00 mg/L Al <sup>3+</sup> , 2 kits) - Cadmium (0.002 – 2.00 mg/L Cd <sup>2+</sup> , 2 kits) - Chromate and total chromium (0.005 – 3.0 mg/L Cr, 3 kits) Cobalt (0.002 – 0.70 mg/L Co <sup>2+</sup> , 1 kit) - Copper (0.01 – 10.0 mg/L Cu <sup>2+</sup> , 2 kits) - Iron (0.005 – 15.0 mg/L Fe, 3 kits) - Lead (0.005 – 5.00 mg/L Pb <sup>2+</sup> , 2 kits) Manganese (0.005 – 10.0 mg/L Mn, 3 kits) - Molybdenum (1.0 – 40.0 mg/L Mo, 1 kit) - Nickel (0.01 – 10.0 mg/L Ni <sup>2+</sup> , 2 kits) - Silver (0.08 – 3.00 mg/L Ag <sup>+</sup> , 1 kit) - Tin (0.10 – 3.00 mg/L Sn, 1 kit) - Zinc (0.02 – 6.00 mg/L Zn <sup>2+</sup> , 2 kits) - Zirconium (5 – 100 mg/L Zr, 1 kit) |
| <b>Disinfection and oxidants</b> | Chlorine (0.02 – 10.0 mg/L Cl <sub>2</sub> , 2 kits) - Chlorine dioxide (0.04 – 5.00 mg/L ClO <sub>2</sub> , 2 kits) - Ozone (0.01 – 2.00 mg/L O <sub>3</sub> , 2 kits) Peroxide (0.03 – 2.00 mg/L H <sub>2</sub> O <sub>2</sub> , 1 kit) - Hydrazine (0.002 – 1.50 mg/L N <sub>2</sub> H <sub>4</sub> , 1 kit) - DEHA (0.05 – 1.00 mg/L, 1 kit)                                                                                                                                                                                                                                                                                                                                                        |
| <b>Salts and hardness</b>        | Sulfate (20 – 1000 mg/L SO <sub>4</sub> <sup>2-</sup> , 3 kits) - Sulfite (5 – 100 mg/L SO <sub>3</sub> <sup>2-</sup> , 1 kit) - Fluoride (0.05 – 2.00 mg/L F <sup>-</sup> , 2 kits) - Cyanide (0.001 – 0.80 mg/L CN <sup>-</sup> , 3 kits) Thiocyanate (0.5 – 50.0 mg/L SCN <sup>-</sup> , 1 kit) - Silica (0.002 – 10.00 mg/L Si, 1 kit) - Potassium (2 – 50 mg/L K <sup>+</sup> , 1 kit) Hardness, total, Ca/Mg, carbonate and residual (0.03 – 25.0 °e, 4 kits)                                                                                                                                                                                                                                     |
| <b>Organics and industry</b>     | Formaldehyde (0.1 – 10.0 mg/L HCHO, 2 kits) - Methanol (0.2 – 15.0 mg/L, 1 kit) - Ethanol (0.10 – 1.00 g/L, 1 kit) - Hydrocarbons (0.5 – 5.6 mg/L, 1 kit) POC (20 – 200 mg/L, 1 kit) - Starch (5 – 100 mg/L, 1 kit) - Complexing agents (0.5 – 10.0 mg/L IBIK, 1 kit) - Surfactants, anionic, cationic and non-ionic (0.02 – 15.0 mg/L, 5 kits) - Vicinal diketones (0.015 – 0.600 mg/kg, 1 kit) - Bitter units (2.0 – 80.0 BE, 1 kit)                                                                                                                                                                                                                                                                  |
| <b>Physical and process</b>      | pH (6.5 – 8.2, 1 kit) - Oxygen (0.5 – 12.0 mg/L O <sub>2</sub> , 1 kit) - Turbidity (1 – 1000 NTU, 2 kits) - Colour (5 – 500 mg/L Pt, 1 kit) - SAC (0.1 – 150.0 1/m, 1 kit) Sludge activity TTC (5 – 150 µg TPF, 1 kit)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

[Contact your representative for more information!](#)



## NineFocus™ NF2000 pH meter kits

Compelling precision, unlimited possibilities

- pH –2.000 to 20.000, accuracy  $\pm 0.002$  pH, up to 5 calibration points;
- Built-in digital module for smart InLab® DES sensors, with sensor diagnostics and user guidance
- Detachable 7" touch display, OneClick™ interface in 14 languages, IP52
- Every kit includes the EasyPlace electrode arm, the sensor with signal bridge and cable, and standards for the first calibration



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[Video](#)

15% discount!

| Kit (NF2000)    | InLab® DES sensor                         | Reference   | List price            | Now        |
|-----------------|-------------------------------------------|-------------|-----------------------|------------|
| Kit             | Expert Pro-DES                            | MT 30997001 | <del>€ 3 270.00</del> | € 2 779.50 |
| Stirrer Kit     | Expert Pro-DES & EasyMix magnetic stirrer | MT 30997002 | <del>€ 3 475.00</del> | € 2 953.75 |
| HA Kit          | Max Pro-DES                               | MT 30997003 | <del>€ 3 470.00</del> | € 2 949.50 |
| UltraLowVol Kit | Ultra Micro DES                           | MT 30997004 | <del>€ 3 345.00</del> | € 2 843.25 |
| LowVol Kit      | Micro Pro-DES                             | MT 30997005 | <del>€ 3 555.00</del> | € 3 021.75 |
| Solids Kit      | Solids Pro-DES                            | MT 30997006 | <del>€ 3 440.00</del> | € 2 924.00 |
| Organic Kit     | Science Pro-DES                           | MT 30997007 | <del>€ 3 505.00</del> | € 2 979.25 |
| Pure H2O Kit    | Pure Pro-DES                              | MT 30997009 | <del>€ 3 515.00</del> | € 2 987.75 |



## Measure up to 4 parameters on one meter

Conductivity, dissolved oxygen, ion and combined kits

- Conductivity 0.001  $\mu\text{S}/\text{cm}$  – 2000  $\text{mS}/\text{cm}$  ( $\pm 0.5\%$ ) and optical DO 0.00–50  $\text{mg}/\text{L}$
- Add **digital (DMM)** or **analog (AMM)** modules to measure more parameters on one meter
- AMM Bases connect your existing analog/ISM sensors and ISE probes (no sensor included)
- USB-A x3, USB-C and Ethernet; 3,000 result sets; 200 user accounts; 21 CFR Part 11 with LabX (licence not included)

15% discount!

| Parameters                  | Kit / base            | InLab® DES sensor(s)                          | Extra modules      | Reference   | List price            | Now        |
|-----------------------------|-----------------------|-----------------------------------------------|--------------------|-------------|-----------------------|------------|
| Conductivity                | Kit (NF3000)          | 731 Pro-DES                                   |                    | MT 30997010 | <del>€ 3 590.00</del> | € 3 051.50 |
|                             | Pure H2O Kit (NF3000) | 741 Pro-DES                                   |                    | MT 30997011 | <del>€ 3 750.00</del> | € 3 187.50 |
|                             | AMM Base (NF3000)     |                                               | 1 AMM Conductivity | MT 30997012 | <del>€ 3 570.00</del> | € 3 034.50 |
| pH, redox, conductivity     | Kit (NF2300)          | Expert Pro-DES + 731 Pro-DES                  | 1 DMM DES          | MT 30997013 | <del>€ 4 285.00</del> | € 3 642.25 |
| pH, redox, conductivity     | Pure H2O Kit (NF2300) | Pure Pro-DES + 741 Pro-DES                    | 1 DMM DES          | MT 30997014 | <del>€ 4 985.00</del> | € 4 152.25 |
| Dissolved oxygen (optical)  | Kit (NF4000)          | OptiOx Pro-DES                                |                    | MT 30997015 | <del>€ 3 920.00</del> | € 3 332.00 |
| pH, redox, ion              | AMM Base (NF5000)     |                                               | 1 AMM pH/Redox/Ion | MT 30997016 | <del>€ 3 570.00</del> | € 3 034.50 |
| pH, redox, conductivity, DO | Kit (NF2340)          | Expert Pro-DES + 731 Pro-DES + OptiOx Pro-DES | 2 DMM DES          | MT 30997017 | <del>€ 5 910.00</del> | € 5 023.50 |

Demo device at Aquarama!

## MB moisture analyzers

Fast, reliable moisture determination from 0.1 % to 0.01 %

- Balance and heater in one instrument: weigh, dry and read the moisture content directly
- Six models in three levels: entry MB23 / MB25, new generation MB32 / MB62 / MB92 and high-end MB120

### Entry level MB23 / MB25



- 110 g capacity, 50–160 °C in 5 °C steps, timer 1–99 min
- MB23: infrared heater without glass, 0.01 g / 0.1 %
- MB25: halogen heater, 0.005 g / 0.01 % for samples below 10 g
- Backlit LCD, RS232, Ø 90 mm sample pan
- 50 sample pans and in-use cover included



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[Video](#)

20% discount!

| Model | Heating  | Readability      | Repeatability (10 g) | Reference   | List price            | Now        |
|-------|----------|------------------|----------------------|-------------|-----------------------|------------|
| MB23  | Infrared | 0.01 g / 0.1 %   | 0.2 %                | OH 80252470 | <del>€ 1 505.00</del> | € 1 204.00 |
| MB25  | Halogen  | 0.005 g / 0.01 % | 0.05 %               | OH 80252472 | <del>€ 2 025.00</del> | € 1 620.00 |

### New generation MB32 / MB62 / MB92



- 90 g × 0.001 g / 0.01 %, carbon fiber IR heating in 1 °C steps
- Drying programs: standard and fast; MB62 and MB92 add ramp and step
- Automatic, timed and manual switch-off; MB92 also free mode
- RS232 and USB device (MB92 also USB host), Ø 90 mm sample pan
- MB92: 4.3" colour touchscreen, full glass panel and heating chamber removable without tools

20% discount!

| Model | Temperature | Display                 | Methods / results | Repeatability (10 g) | Reference   | List price            | Now        |
|-------|-------------|-------------------------|-------------------|----------------------|-------------|-----------------------|------------|
| MB32  | 40–180 °C   | 4" LCD                  | 2 / 1             | 0.02 %               | OH 30971922 | <del>€ 2 140.00</del> | € 1 712.00 |
| MB62  | 40–200 °C   | 5" LCD                  | 20 / 100          | 0.018 %              | OH 30971923 | <del>€ 2 845.00</del> | € 2 276.00 |
| MB92  | 40–200 °C   | 4.3" colour touchscreen | 20 / 200          | 0.015 %              | OH 30971924 | <del>€ 3 840.00</del> | € 3 072.00 |

Demo device at Aquarama!



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MB32



[Brochure](#)  
MB62



[Brochure](#)  
MB92



[Video](#)



### High-end MB120

Ref: OH 30241169  
List price: ~~€ 5 255.00~~

Now: € 4 204.00!

20% discount!



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MB120



[Video](#)

- 120 g × 0.001 g / 0.01 %, repeatability 0.015 % (10 g)
- Halogen heating 40–230 °C in 1 °C steps
- 109 mm TFT touchscreen; standard, fast, ramp and step drying
- 100 methods and 1000 results in memory, 7 switch-off criteria
- RS232, USB host and USB device, Ø 90 mm sample pan

## Legionella to ISO 11731

With plate and filter validated together



[Brochure Microbiological Wateranalysis](#)



BIOSOLUTE® prepared plates for the detection and enumeration of Legionella offer consistent quality and high selectivity. Plates and Sartorius membrane filters are validated in combination, so one certificate of analysis per batch covers both, including the filter batch.

- **Plates** compliant with **ISO 11731:2017**, **filters** with **ISO 7704:2023**
- **Quality control** to **ISO 11133** in an **ISO/IEC 17025 accredited laboratory**
- **Combined certificates of analysis** per batch, ready for your accreditation file
- Validated with **Sartorius membrane filter 130H6Z-47**: cellulose nitrate, 47 mm, 0.45 µm, high flow, black membrane with white grid, sterile individually packed
- Available as 90 mm prepared plates and as 55 mm membrane filtration plates, stored at RT
- Not included: membrane filters for the Legionella plates

| Culture medium / product                     | Format                           | Qty. | Reference             | List price          | Now             |
|----------------------------------------------|----------------------------------|------|-----------------------|---------------------|-----------------|
| <b>Legionella Acid Buffer</b>                | 1 l                              | 1    | KM BIO 9994-1L        | <del>€ 17.42</del>  | <b>€ 15.68</b>  |
| <b>Legionella BCYE Agar</b>                  | 90 mm                            | 20   | KM BIO 9664-20PLATES  | <del>€ 22.22</del>  | <b>€ 20.00</b>  |
|                                              | 55 mm membrane filtration plates | 30   | KM BIO 9098-30PLATES  | <del>€ 41.86</del>  | <b>€ 37.67</b>  |
| <b>Legionella BCYE Agar with antibiotics</b> | 90 mm                            | 20   | KM BIO 9962-20PLATES  | <del>€ 22.22</del>  | <b>€ 20.00</b>  |
|                                              | 90 mm                            | 120  | KM BIO 9962-120PLATES | <del>€ 259.66</del> | <b>€ 233.69</b> |
|                                              | 55mm membrane filtration plates  | 30   | KM BIO 9092-30PLATES  | <del>€ 46.26</del>  | <b>€ 41.63</b>  |
| <b>Legionella BCYE Agar without cysteine</b> | 90 mm                            | 20   | KM BIO 9662-20PLATES  | <del>€ 38.90</del>  | <b>€ 35.01</b>  |
| <b>Legionella GVPC Selective Agar</b>        | 90 mm                            | 20   | KM BIO 9660-20PLATES  | <del>€ 22.22</del>  | <b>€ 20.00</b>  |
|                                              | 90 mm                            | 120  | KM BIO 9660-120PLATES | <del>€ 129.38</del> | <b>€ 116.44</b> |
|                                              | 55 mm membrane filtration plates | 30   | KM BIO 9096-30PLATES  | <del>€ 41.86</del>  | <b>€ 37.67</b>  |

## Membrane-Plate-Kits

Plate and filter validated together, in one box



[Brochure Membrane-Plate-Kits](#)



Microbiological water analysis depends on two things matching: the culture medium and the membrane filter. In a Membrane-Plate-Kit they arrive validated as a pair, covering the whole filtration step.

- **100 membrane filtration plates + 100 matching Sartorius membrane filters** per kit
- Combined **certificate of analysis** per batch, including the filter batch
- Quality control to **ISO 11133** in an **ISO/IEC 17025 accredited laboratory**
- Filters to **ISO 7704**: cellulose nitrate, 47 mm, 0.45 µm, white with black grid, gamma irradiated, individually sterile packed
- Produced under **cleanroom conditions** in **ISO 9001** and **ISO 13485** certified production

### Space and energy saving

- Storage at room temperature: no fridge space, no cooling cost
- Stackable plates in the incubator
- Lower disposal volume thanks to the reduced weight
- Shelf life 5 to 7 months depending on the agar



| Culture medium                         | Parameter               | Standard                            | Qty. | Reference          | List price          | Now!            |
|----------------------------------------|-------------------------|-------------------------------------|------|--------------------|---------------------|-----------------|
| <b>Chromogenic Coliform Agar (CCA)</b> | E. coli and coliforms   | ISO 9308-1                          | 100  | KM BIO 8573-100PCE | <del>€ 175.72</del> | <b>€ 158.15</b> |
| <b>Slanetz &amp; Bartley Agar</b>      | Intestinal enterococci  | ISO 7899                            | 100  | KM BIO 8572-100PCE | <del>€ 175.72</del> | <b>€ 158.15</b> |
| <b>Pseudomonas CN Cetrimide Agar</b>   | Pseudomonas aeruginosa  | ISO 16266                           | 100  | KM BIO 8571-100PCE | <del>€ 175.72</del> | <b>€ 158.15</b> |
| <b>TSC Agar</b>                        | Clostridium perfringens | ISO 14189, ISO 6461-2 and DIN 10165 | 100  | KM BIO 8570-100PCE | <del>€ 202.26</del> | <b>€ 182.03</b> |

Pack 100 + 100 = 100 plates (55 mm) + 100 filters. Refill filters also available: KM BIO 8575-100PCE (100 filters).

This promotion brings together a selection of LABSOLUTE® consumables for the water lab: cuvettes for photometry, sample beakers and bottles for sampling, and aluminium dishes and porcelain crucibles for gravimetric work.

**14% discount!**



### Disposable cuvettes, 10 mm path, 12.5 × 45 × 12.5 mm

| Type       | Volume     | Material   | Range      | Qty. | Reference      | List price         | Now            |
|------------|------------|------------|------------|------|----------------|--------------------|----------------|
| Macro      | 2.5–4.5 mL | PS         | 340–900 nm | 100  | KM LAB 7697100 | <del>€ 7.16</del>  | <b>€ 6.16</b>  |
| Semi-micro | 1.5–3.0 mL | PS         | 340–900 nm | 100  | KM LAB 7697101 | <del>€ 8.07</del>  | <b>€ 6.94</b>  |
| Macro      | 2.5–4.5 mL | PMMA       | 300–900 nm | 100  | KM LAB 7697102 | <del>€ 17.06</del> | <b>€ 14.67</b> |
| Semi-micro | 1.5–3.0 mL | PMMA       | 300–900 nm | 100  | KM LAB 7697103 | <del>€ 17.07</del> | <b>€ 14.68</b> |
| Macro      | 2.5–4.5 mL | UV plastic | 220–900 nm | 100  | KM LAB 7697104 | <del>€ 52.10</del> | <b>€ 44.81</b> |
| Semi-micro | 1.5–3.0 mL | UV plastic | 220–900 nm | 100  | KM LAB 7697105 | <del>€ 48.79</del> | <b>€ 41.96</b> |

### Sampling bottles, HDPE, PP screw cap Contact us for your reference of other volumes!

| Neck   | Volume  | Mouth Ø | Qty. | Reference      | List price         | Now            |
|--------|---------|---------|------|----------------|--------------------|----------------|
| Narrow | 60 mL   | 13.5 mm | 12   | KM LAB 7696104 | <del>€ 5.17</del>  | <b>€ 4.45</b>  |
|        | 125 mL  | 17.5 mm | 12   | KM LAB 7696105 | <del>€ 6.57</del>  | <b>€ 5.65</b>  |
|        | 1000 mL | 28.0 mm | 6    | KM LAB 7696108 | <del>€ 14.00</del> | <b>€ 12.04</b> |
| Wide   | 125 mL  | 28.5 mm | 12   | KM LAB 7696143 | <del>€ 7.86</del>  | <b>€ 6.76</b>  |
|        | 250 mL  | 32.5 mm | 12   | KM LAB 7696144 | <del>€ 11.73</del> | <b>€ 10.09</b> |
|        | 500 mL  | 43.5 mm | 12   | KM LAB 7696145 | <del>€ 17.23</del> | <b>€ 14.82</b> |
|        | 1000 mL | 53.0 mm | 6    | KM LAB 7696146 | <del>€ 15.05</del> | <b>€ 12.94</b> |

**Other volumes in promotion! 14% discount!**

Narrow neck: Wide neck:

- 4 mL
- 8 mL
- 15 mL
- 30 mL
- 30 mL
- 60 mL
- 2000 mL



Available in other cap colours



### Sample beakers, PP, red screw cap, graduated, labelling field

| Volume | Sterile | Packing             | Cap      | Qty. | Reference      | List price         | Now            |
|--------|---------|---------------------|----------|------|----------------|--------------------|----------------|
| 60 mL  | No      | Bulk                | Mounted  | 600  | KM LAB 7696278 | <del>€ 65.00</del> | <b>€ 55.90</b> |
|        | Yes     | Individually packed | Mounted  | 500  | KM LAB 7696279 | <del>€ 81.00</del> | <b>€ 70.43</b> |
| 120 mL | No      | Bulk                | Separate | 500  | KM LAB 7696280 | <del>€ 64.00</del> | <b>€ 55.81</b> |
|        | No      | Bulk                | Mounted  | 300  | KM LAB 7696304 | <del>€ 42.02</del> | <b>€ 36.14</b> |
|        | Yes     | Individually packed | Mounted  | 250  | KM LAB 7696281 | <del>€ 54.80</del> | <b>€ 47.13</b> |
| 200 mL | No      | Bulk                | Mounted  | 200  | KM LAB 7696282 | <del>€ 78.50</del> | <b>€ 67.51</b> |
|        | Yes     | Individually packed | Mounted  | 150  | KM LAB 7696283 | <del>€ 80.20</del> | <b>€ 68.97</b> |

**14% discount!**

### Aluminium dishes

| Type         | Size                  | Qty. | Reference      | List price         | Now            |
|--------------|-----------------------|------|----------------|--------------------|----------------|
| Smooth wall  | 28 mL · Ø 64 × 13 mm  | 100  | KM LAB 7696240 | <del>€ 20.77</del> | <b>€ 17.86</b> |
|              | 125 mL · Ø 96 × 24 mm | 100  | KM LAB 7696243 | <del>€ 36.85</del> | <b>€ 31.69</b> |
| Crimped wall | 110 mL · Ø 80 × 34 mm | 100  | KM LAB 7696241 | <del>€ 28.62</del> | <b>€ 24.61</b> |
|              | 110 mL · Ø 99 × 25 mm | 100  | KM LAB 7696242 | <del>€ 27.43</del> | <b>€ 23.59</b> |
| With handle  | Ø 57 × 14 mm          | 100  | KM LAB 7696266 | <del>€ 13.91</del> | <b>€ 11.96</b> |
|              | Ø 70 × 16 mm          | 100  | KM LAB 7696267 | <del>€ 19.08</del> | <b>€ 16.41</b> |

**14% discount!**



**14% discount!**



### Porcelain crucibles, medium form, glazed, DIN 12904, up to 1000 °C // More versions available!

| Item              | Volume | Ø × height    | Qty. | Reference      | List price         | Now            |
|-------------------|--------|---------------|------|----------------|--------------------|----------------|
| Crucible          | 30 mL  | 45 × 36 mm    | 5    | KM LAB 7694909 | <del>€ 19.68</del> | <b>€ 16.92</b> |
|                   | 80 mL  | 60 × 48 mm    | 5    | KM LAB 7694911 | <del>€ 33.34</del> | <b>€ 28.67</b> |
|                   | 120 mL | 70 × 56 mm    | 5    | KM LAB 7694912 | <del>€ 44.94</del> | <b>€ 38.65</b> |
| Lid, fits Ø 45 mm |        | 49 mm outer Ø | 5    | KM LAB 7694922 | <del>€ 23.51</del> | <b>€ 20.22</b> |

# More instruments

End-of-year promotions '26



## Balances

Semi-micro, analytical, precision and portable

**20-25% discount**

p 32-34 **Until 31.12.2026**



## Temperature control & mixing

**16-20% discount**

**Until 31.12.2026**

P 35 - 36



## Incubating and thermal shakers

**20% discount**

**Until 31.12.2026**



P 37



## Stirrers, mixers, shakers, centrifuge & vortexer

**15-25% discount**

**Until end of stock**

P 38-39



## Instruments for water analysis



## Instruments for life sciences



**Filter Service SA/NV**  
Handelstrasse 16 - 4700 Eupen  
info@filterservice.be - orders@filterservice.be - 087 59 51 70  
www.filterservice.be

**Contact here your technical adviser for more information!**





## OHAUS Adventurer™ balances

From 0.01 mg semi-micro to 12 kg precision

- **Semi-micro, analytical and precision models** from 82 g × 0.01 mg to 12 kg × 0.1 g
- **Full-colour touchscreen** with icon-based interface
- **9 application modes**, including parts counting, density and formulation
- **AutoCal™ automatic internal calibration** (/E models: external calibration only)
- **Space-saving draftshield** on the semi-micro, analytical and 1 mg precision models
- RS232, USB host and USB device as standard
- **3-level user management** and real-time clock for data security and traceability
- Also available as approved M version (OIML R76 / EN 45501) on request



[Brochure](#)



[Video](#)

**20% discount**

**20% discount**

| Capacity                      | Readability   | Pan          | Model   | Reference   | List price            | Now               | /E model  | Reference   | List price            | Now               |
|-------------------------------|---------------|--------------|---------|-------------|-----------------------|-------------------|-----------|-------------|-----------------------|-------------------|
| <b>Adventurer™ semi-micro</b> |               |              |         |             |                       |                   |           |             |                       |                   |
| 82 g                          | 0.01 mg       | Ø 80 mm      | AX85    | OH 30852308 | <del>€ 5 235.00</del> | <b>€ 4 188.00</b> |           |             |                       |                   |
| 82 / 120 g                    | 0.01 / 0.1 mg | Ø 80 mm      | AX125D  | OH 30852307 | <del>€ 5 400.00</del> | <b>€ 4 320.00</b> |           |             |                       |                   |
| 102 / 220 g                   | 0.01 / 0.1 mg | Ø 80 mm      | AX225D  | OH 30852309 | <del>€ 6 370.00</del> | <b>€ 5 096.00</b> |           |             |                       |                   |
| <b>Adventurer™ analytical</b> |               |              |         |             |                       |                   |           |             |                       |                   |
| 120 g                         | 0.1 mg        | Ø 90 mm      | AX124   | OH 30122610 | <del>€ 3 140.00</del> | <b>€ 2 512.00</b> | AX124/E   | OH 30122657 | <del>€ 2 765.00</del> | <b>€ 2 212.00</b> |
| 220 g                         | 0.1 mg        | Ø 90 mm      | AX224   | OH 30122611 | <del>€ 3 270.00</del> | <b>€ 2 616.00</b> | AX224/E   | OH 30122612 | <del>€ 2 895.00</del> | <b>€ 2 316.00</b> |
| 320 g                         | 0.1 mg        | Ø 90 mm      | AX324   | OH 30122613 | <del>€ 3 465.00</del> | <b>€ 2 772.00</b> |           |             |                       |                   |
| <b>Adventurer™ precision</b>  |               |              |         |             |                       |                   |           |             |                       |                   |
| 220 g                         | 1 mg          | Ø 130 mm     | AX223   | OH 30127960 | <del>€ 2 230.00</del> | <b>€ 1 784.00</b> | AX223/E   | OH 30127961 | <del>€ 1 775.00</del> | <b>€ 1 420.00</b> |
| 420 g                         | 1 mg          | Ø 130 mm     | AX423   | OH 30127962 | <del>€ 2 515.00</del> | <b>€ 2 012.00</b> | AX423/E   | OH 30127963 | <del>€ 2 090.00</del> | <b>€ 1 672.00</b> |
| 520 g                         | 1 mg          | Ø 130 mm     | AX523   | OH 30122614 | <del>€ 2 835.00</del> | <b>€ 2 268.00</b> | AX523/E   | OH 30122615 | <del>€ 2 410.00</del> | <b>€ 1 928.00</b> |
| 620 g                         | 1 mg          | Ø 130 mm     | AX623   | OH 30805890 | <del>€ 2 835.00</del> | <b>€ 2 268.00</b> | AX623/E   | OH 30805891 | <del>€ 2 410.00</del> | <b>€ 1 928.00</b> |
| 420 g                         | 0.01 g        | 175 × 195 mm | AX422   | OH 30206079 | <del>€ 1 800.00</del> | <b>€ 1 440.00</b> | AX422/E   | OH 30206080 | <del>€ 1 360.00</del> | <b>€ 1 088.00</b> |
| 820 g                         | 0.01 g        | 175 × 195 mm | AX822   | OH 30206081 | <del>€ 1 985.00</del> | <b>€ 1 588.00</b> | AX822/E   | OH 30206082 | <del>€ 1 545.00</del> | <b>€ 1 236.00</b> |
| 1 520 g                       | 0.01 g        | 175 × 195 mm | AX1502  | OH 30127966 | <del>€ 2 185.00</del> | <b>€ 1 748.00</b> | AX1502/E  | OH 30127967 | <del>€ 1 775.00</del> | <b>€ 1 420.00</b> |
| 2 200 g                       | 0.01 g        | 175 × 195 mm | AX2202  | OH 30127968 | <del>€ 2 220.00</del> | <b>€ 1 776.00</b> | AX2202/E  | OH 30127969 | <del>€ 1 800.00</del> | <b>€ 1 440.00</b> |
| 4 200 g                       | 0.01 g        | 175 × 195 mm | AX4202  | OH 30122616 | <del>€ 2 490.00</del> | <b>€ 1 992.00</b> | AX4202/E  | OH 30122617 | <del>€ 2 090.00</del> | <b>€ 1 672.00</b> |
| 5 200 g                       | 0.01 g        | 175 × 195 mm | AX5202  | OH 30122618 | <del>€ 2 835.00</del> | <b>€ 2 268.00</b> |           |             |                       |                   |
| 6 200 g                       | 0.01 g        | 175 × 195 mm | AX6202  | OH 30805892 | <del>€ 2 835.00</del> | <b>€ 2 268.00</b> | AX6202/E  | OH 30805893 | <del>€ 2 410.00</del> | <b>€ 1 928.00</b> |
| 2 200 g                       | 0.1 g         | 175 × 195 mm | AX2201  | OH 30206083 | <del>€ 1 710.00</del> | <b>€ 1 368.00</b> | AX2201/E  | OH 30206084 | <del>€ 1 290.00</del> | <b>€ 1 032.00</b> |
| 4 200 g                       | 0.1 g         | 175 × 195 mm | AX4201  | OH 30127970 | <del>€ 1 995.00</del> | <b>€ 1 596.00</b> | AX4201/E  | OH 30127971 | <del>€ 1 555.00</del> | <b>€ 1 244.00</b> |
| 8 200 g                       | 0.1 g         | 175 × 195 mm | AX8201  | OH 30122619 | <del>€ 2 130.00</del> | <b>€ 1 704.00</b> | AX8201/E  | OH 30122620 | <del>€ 1 730.00</del> | <b>€ 1 384.00</b> |
| 12 000 g                      | 0.1 g         | 175 × 195 mm | AX12001 | OH 30805894 | <del>€ 2 250.00</del> | <b>€ 1 800.00</b> | AX12001/E | OH 30805895 | <del>€ 1 815.00</del> | <b>€ 1 452.00</b> |

## OHAUS PR Series balances

Reliable weighing at an entry-level price



[Brochure](#)

- Analytical and precision models from 120 g × 0.1 mg to 6 200 g × 0.1 g
- Repeatability equal to readability
- Large, bright backlit display with four mechanical keys – simple to operate
- InCal™ internal calibration at the press of a key (/E models: external calibration only)
- Glass draftshield with sliding top door on the analytical and 1 mg precision models (PR223 / PR423 / PR523)
- Pan Ø 90 mm (0.1 mg), Ø 120 mm (1 mg) or Ø 180 mm (0.01 g and 0.1 g)
- RS232 as standard, GLP print format with project, balance and user name
- Also available as approved M version (OIML R76 / EN 45501) on request

20% discount

20% discount

| Capacity             | Readability | Pan      | Model  | Reference   | List price | Now        | /E model | Reference   | List price | Now        |
|----------------------|-------------|----------|--------|-------------|------------|------------|----------|-------------|------------|------------|
| <b>PR analytical</b> |             |          |        |             |            |            |          |             |            |            |
| 120 g                | 0.1 mg      | Ø 90 mm  | PR124  | OH 30430067 | € 1 410.00 | € 1 128.00 | PR124/E  | OH 30430068 | € 1 200.00 | € 960.00   |
| 220 g                | 0.1 mg      | Ø 90 mm  | PR224  | OH 30430069 | € 1 510.00 | € 1 208.00 | PR224/E  | OH 30430070 | € 1 290.00 | € 1 032.00 |
| <b>PR precision</b>  |             |          |        |             |            |            |          |             |            |            |
| 220 g                | 1 mg        | Ø 120 mm | PR223  | OH 30492730 | € 1 085.00 | € 868.00   | PR223/E  | OH 30430071 | € 870.00   | € 696.00   |
| 420 g                | 1 mg        | Ø 120 mm | PR423  | OH 30492731 | € 1 105.00 | € 884.00   | PR423/E  | OH 30430072 | € 900.00   | € 720.00   |
| 520 g                | 1 mg        | Ø 120 mm | PR523  | OH 30492732 | € 1 125.00 | € 900.00   | PR523/E  | OH 30430073 | € 920.00   | € 736.00   |
| 1 600 g              | 0.01 g      | Ø 180 mm | PR1602 | OH 30492733 | € 1 105.00 | € 884.00   | PR1602/E | OH 30430074 | € 900.00   | € 720.00   |
| 2 200 g              | 0.01 g      | Ø 180 mm | PR2202 | OH 30492734 | € 1 110.00 | € 888.00   | PR2202/E | OH 30430075 | € 910.00   | € 728.00   |
| 4 200 g              | 0.01 g      | Ø 180 mm | PR4202 | OH 30492735 | € 1 165.00 | € 932.00   | PR4202/E | OH 30430076 | € 950.00   | € 760.00   |
| 4 200 g              | 0.1 g       | Ø 180 mm | PR4201 | OH 30492736 | € 1 015.00 | € 812.00   | PR4201/E | OH 30430077 | € 815.00   | € 652.00   |
| 6 200 g              | 0.1 g       | Ø 180 mm | PR6201 | OH 30498176 | € 1 050.00 | € 840.00   | PR6201/E | OH 30430078 | € 845.00   | € 676.00   |

## Portable balances 25% discount

From 120 g × 1 mg to 22 kg × 1 g



[Brochure](#)

### Scout™ STX and SKX

**Scout™ STX:** 4.3" colour touchscreen and 9 applications, incl. parts counting, percent, check weighing, animal weighing and density; transportation lock included

**Scout™ SKX:** large backlit LCD and up to 80 h on 4 × AA batteries



25% discount

25% discount

| Capacity | Readability | Scout™ STX | Reference   | List price | Now      | Scout™ SKX | Reference   | List price | Now      |
|----------|-------------|------------|-------------|------------|----------|------------|-------------|------------|----------|
| 120 g    | 0.001 g     | STX123     | OH 30253058 | € 955.00   | € 716.25 | SKX123     | OH 30253070 | € 600.00   | € 450.00 |
| 220 g    | 0.001 g     | STX223     | OH 30253059 | € 1 095.00 | € 821.25 |            |             |            |          |
| 220 g    | 0.01 g      | STX222     | OH 30253060 | € 725.00   | € 543.75 | SKX222     | OH 30253071 | € 425.00   | € 318.75 |
| 420 g    | 0.01 g      | STX422     | OH 30253061 | € 885.00   | € 663.75 | SKX422     | OH 30253072 | € 510.00   | € 382.50 |
| 620 g    | 0.01 g      | STX622     | OH 30253062 | € 955.00   | € 716.25 | SKX622     | OH 30253073 | € 570.00   | € 427.50 |
| 1 200 g  | 0.01 g      | STX1202    | OH 30253063 | € 1 050.00 | € 787.50 | SKX1202    | OH 30253074 | € 660.00   | € 495.00 |
| 2 200 g  | 0.01 g      | STX2202    | OH 30253064 | € 1 095.00 | € 821.25 | SKX2202    | OH 30253075 | € 710.00   | € 532.50 |
| 420 g    | 0.1 g       | STX421     | OH 30253065 | € 397.00   | € 297.75 | SKX421     | OH 30253076 | € 251.00   | € 188.25 |
| 620 g    | 0.1 g       | STX621     | OH 30253066 | € 470.00   | € 352.50 | SKX621     | OH 30253077 | € 284.00   | € 213.00 |
| 2 200 g  | 0.1 g       | STX2201    | OH 30253067 | € 725.00   | € 543.75 | SKX2201    | OH 30253078 | € 418.00   | € 313.50 |
| 6 200 g  | 0.1 g       | STX6201    | OH 30253068 | € 930.00   | € 697.50 | SKX6201    | OH 30253079 | € 580.00   | € 435.00 |
| 8 200 g  | 1 g         | STX8200    | OH 30253069 | € 700.00   | € 525.00 | SKX8200    | OH 30253080 | € 344.00   | € 258.00 |

## Navigator™ NV/NVT

Up to 22 kg with counting, percent and check weighing; overload protection up to 4x capacity; removable draftshield on the 0.001 g models

25% discount

| Capacity | Readability | Model  | Reference   | List price          | Now             |
|----------|-------------|--------|-------------|---------------------|-----------------|
| 120 g    | 0.001 g     | NV123  | OH 30615581 | <del>€ 357.00</del> | <b>€ 267.75</b> |
| 220 g    | 0.001 g     | NV223  | OH 30615582 | <del>€ 384.00</del> | <b>€ 288.00</b> |
| 320 g    | 0.001 g     | NV323  | OH 30615583 | <del>€ 408.00</del> | <b>€ 306.00</b> |
| 220 g    | 0.01 g      | NV222  | OH 30456382 | <del>€ 328.00</del> | <b>€ 246.00</b> |
| 420 g    | 0.01 g      | NV422  | OH 30456383 | <del>€ 342.00</del> | <b>€ 256.50</b> |
| 620 g    | 0.01 g      | NV622  | OH 30456384 | <del>€ 358.00</del> | <b>€ 268.50</b> |
| 1 200 g  | 0.01 g      | NV1202 | OH 30615584 | <del>€ 376.00</del> | <b>€ 282.00</b> |
| 2 200 g  | 0.01 g      | NV2202 | OH 30615585 | <del>€ 394.00</del> | <b>€ 295.50</b> |
| 3 200 g  | 0.01 g      | NV3202 | OH 30615586 | <del>€ 408.00</del> | <b>€ 306.00</b> |
| 220 g    | 0.1 g       | NV221  | OH 30456385 | <del>€ 178.50</del> | <b>€ 133.88</b> |
| 620 g    | 0.1 g       | NV621  | OH 30456386 | <del>€ 226.00</del> | <b>€ 169.50</b> |
| 1 200 g  | 0.1 g       | NV1201 | OH 30456387 | <del>€ 268.00</del> | <b>€ 201.00</b> |
| 2 200 g  | 0.1 g       | NV2201 | OH 30456388 | <del>€ 313.00</del> | <b>€ 234.75</b> |

25% discount

| Capacity | Readability | Model    | Reference   | List price          | Now             |
|----------|-------------|----------|-------------|---------------------|-----------------|
| 2 200 g  | 0.1 g       | NVT2201  | OH 30456389 | <del>€ 325.00</del> | <b>€ 243.75</b> |
| 4 200 g  | 0.1 g       | NVT4201  | OH 30456390 | <del>€ 338.00</del> | <b>€ 253.50</b> |
| 6 200 g  | 0.1 g       | NVT6201  | OH 30456391 | <del>€ 351.00</del> | <b>€ 263.25</b> |
| 10 200 g | 0.1 g       | NVT10201 | OH 30615587 | <del>€ 357.00</del> | <b>€ 267.75</b> |
| 2 200 g  | 1 g         | NVT2200  | OH 30456392 | <del>€ 178.50</del> | <b>€ 133.88</b> |
| 6 200 g  | 1 g         | NVT6200  | OH 30456393 | <del>€ 194.50</del> | <b>€ 145.88</b> |
| 12 000 g | 1 g         | NVT12000 | OH 30456394 | <del>€ 300.00</del> | <b>€ 225.00</b> |
| 22 000 g | 1 g         | NVT22000 | OH 30456395 | <del>€ 325.00</del> | <b>€ 243.75</b> |



[Brochure](#)

## Compass™ CX and CR

Simple weighing, ready to use with 3 × AA batteries included (CX up to 1000 h, CR up to 300 h)



[Brochure](#)

25% discount

| Capacity | Readability | Compass™ CX | Reference   | List price         | Now            |
|----------|-------------|-------------|-------------|--------------------|----------------|
| 220 g    | 0.1 g       | CX221       | OH 30428208 | <del>€ 76.90</del> | <b>€ 57.68</b> |
| 620 g    | 0.1 g       | CX621       | OH 30428209 | <del>€ 76.90</del> | <b>€ 57.68</b> |
| 1 200 g  | 0.1 g       | CX1201      | OH 30428210 | <del>€ 95.40</del> | <b>€ 71.55</b> |
| 2 200 g  | 1 g         | CX2200      | OH 30428211 | <del>€ 76.90</del> | <b>€ 57.68</b> |
| 5 200 g  | 1 g         | CX5200      | OH 30428212 | <del>€ 82.20</del> | <b>€ 61.65</b> |

25% discount

| Capacity | Readability | Compass™ CR | Reference   | List price         | Now            |
|----------|-------------|-------------|-------------|--------------------|----------------|
| 220 g    | 0.1 g       | CR221       | OH 30428213 | <del>€ 44.50</del> | <b>€ 33.38</b> |
| 620 g    | 0.1 g       | CR621       | OH 30428214 | <del>€ 50.10</del> | <b>€ 37.58</b> |
| 2 200 g  | 1 g         | CR2200      | OH 30428215 | <del>€ 44.50</del> | <b>€ 33.38</b> |
| 5 200 g  | 1 g         | CR5200      | OH 30428216 | <del>€ 50.10</del> | <b>€ 37.58</b> |

## Comparison table portable balances

| Family         | Capacity       | Display                   | Applications                                        | Power                                                    | Interfaces                                |
|----------------|----------------|---------------------------|-----------------------------------------------------|----------------------------------------------------------|-------------------------------------------|
| Scout™ STX     | 120 g – 8.2 kg | 4.3" colour touchscreen   | 9, incl. counting, percent, check weighing, density | AC adapter included; 4 × AA (not included)               | Optional: RS232, USB, Bluetooth, Ethernet |
| Scout™ SKX     | 120 g – 8.2 kg | Large backlit LCD         | Essential weighing functions                        | AC adapter included; up to 80 h on 4 × AA (not included) | Optional: RS232, USB, Bluetooth, Ethernet |
| Navigator™ NV  | 120 g – 3.2 kg | Backlit LCD, 20 mm digits | Weighing, counting, percent, check weighing         | AC adapter included; 4 × C (not included)                | Optional: RS232, USB, Ethernet            |
| Navigator™ NVT | 2.2 – 22 kg    | Backlit LCD, 20 mm digits | Weighing, counting, percent, check weighing         | AC adapter included; 4 × C (not included)                | Optional: RS232, USB, Ethernet            |
| Compass™ CX    | 220 g – 5.2 kg | Backlit LCD               | Weighing                                            | 3 × AA included, up to 1000 h; AC adapter optional       | –                                         |
| Compass™ CR    | 220 g – 5.2 kg | LCD, 15 mm digits         | Weighing                                            | 3 × AA included, up to 300 h; AC adapter optional        | –                                         |

## New Brunswick Innova® 40/40R benchtop incubator shaker

Compact orbital shaker for flasks up to 3 L



- Cast iron triple-eccentric counterbalanced drive (three weight-supporting shafts) for vibration-free 24/7 operation
- **25 to 500 rpm**, depending on load
- Temperature accuracy  $\pm 0.1$  °C and uniformity  $\pm 0.25$  °C (at 37 °C); speed accuracy 1 rpm
- Choice of **1.9 cm (¾ in)** or **2.5 cm (1 in)** orbit
- Top-opening hood with large insulated viewing window
- Up to **15 steps per program, 4 programs storable**
- **Small footprint:** 55.9 × 76.2 × 61 cm (W × D × H)
- Universal platform (46 × 46 cm, ref. EP M1250-9902) sold separately



[Brochure](#)  
[Shaker incubators](#)

**16% discount**

| Model                      | Temperature range                        | Orbit         | Reference     | List price             | Now!               |
|----------------------------|------------------------------------------|---------------|---------------|------------------------|--------------------|
| Innova® 40 (heating)       | Ambient +10 °C to 80 °C                  | 1.9 cm (¾ in) | EP M1299-0082 | <del>€ 12 270.00</del> | <b>€ 10 306.80</b> |
|                            |                                          | 2.5 cm (1 in) | EP M1299-0092 | <del>€ 12 270.00</del> | <b>€ 10 306.80</b> |
| Innova® 40R (refrigerated) | 15 °C below ambient to 80 °C (min. 4 °C) | 1.9 cm (¾ in) | EP M1299-0086 | <del>€ 14 390.00</del> | <b>€ 12 087.60</b> |
|                            |                                          | 2.5 cm (1 in) | EP M1299-0096 | <del>€ 14 390.00</del> | <b>€ 12 087.60</b> |

## ThermoMixer® F

Fixed-block heating and mixing for routine sample prep



- **2DMix-Control:** controlled **circular mixing with a 3 mm orbit**
- **Anti-spill technology** prevents lid wetting and cross-contamination
- Predefined temperature keys: **37 °C, 42 °C, 56 °C and 95 °C**
- Temperature range from **4 °C above room temperature to 100 °C**
- Heating rate up to **18 °C/min (FP)**
- Temperature accuracy  $\pm 0.5$  °C at 20–45 °C



[Brochure](#)  
[Temperature control & mixing](#)

**16% discount**

| Model             | Thermoblock for                 | Max. speed | Max. heating rate | Included                 | Reference     | List price            | Now!              |
|-------------------|---------------------------------|------------|-------------------|--------------------------|---------------|-----------------------|-------------------|
| ThermoMixer® F0.5 | 24 × 0.5 mL tubes               | 2 000 rpm  | 15 °C/min         | Transfer Rack 0.5 mL     | EP 5386000010 | <del>€ 3 170.00</del> | <b>€ 2 662.80</b> |
| ThermoMixer® F1.5 | 24 × 1.5 mL tubes               | 1 500 rpm  | 11 °C/min         | Transfer Rack 1.5/2.0 mL | EP 5384000012 | <del>€ 3 093.00</del> | <b>€ 2 598.12</b> |
| ThermoMixer® F2.0 | 24 × 2.0 mL tubes               | 1 500 rpm  | 13 °C/min         | Transfer Rack 1.5/2.0 mL | EP 5387000013 | <del>€ 3 093.00</del> | <b>€ 2 598.12</b> |
| ThermoMixer® FP   | Microplates and deepwell plates | 2 000 rpm  | 18 °C/min         | Lid                      | EP 5385000016 | <del>€ 3 302.00</del> | <b>€ 2 773.68</b> |

## Accessories to get more from your ThermoMixer®



**20% discount**

| Accessory                   | For                                                                                         | Reference     | List price          | Now             |
|-----------------------------|---------------------------------------------------------------------------------------------|---------------|---------------------|-----------------|
| ThermoTop®, condens.protect | ThermoMixer F0.5, F1.5, F2.0, FP, C; ThermoStat C (not with Transfer Rack or SmartExtender) | EP 5308000003 | <del>€ 566.00</del> | <b>€ 452.80</b> |
| SmartExtender 1.5 mL        | ThermoMixer C and F models; ThermoStat C                                                    | EP 5322000008 | <del>€ 881.00</del> | <b>€ 704.80</b> |
| Lid                         | ThermoMixer F1.5, FP; SmartBlocks 0.5/1.5/2.0 mL, PCR 96, PCR 384                           | EP 5363000233 | <del>€ 150.00</del> | <b>€ 120.00</b> |
| Transfer Rack 0.5 mL        | ThermoMixer F0.5                                                                            | EP 3880000305 | <del>€ 52.60</del>  | <b>€ 42.08</b>  |
| Transfer Rack 1.5/2.0 mL    | ThermoMixer F1.5, F2.0                                                                      | EP 3880000151 | <del>€ 52.60</del>  | <b>€ 42.08</b>  |

## Centrifuge 5425

Whisper-quiet 24-place lab standard

eppendorf



- Up to **21,300 × g (15,060 rpm)**, for **0.2 to 5 mL tubes**
- **Aerosol-tight QuickLock® Pro rotor lid** for simple, safe handling
- **OptiBowl® design** for quiet operation, even without a rotor lid
- Soft-touch one-finger lid closure
- Includes **Rotor FA-24x2 QuickLock® Pro**; choice of **keypad or rotary knobs**
- **6 rotors available** : incl. swing-bucket rotor for 96 PCR tubes and a rotor for 10 × 5 mL tubes

### Refridgerated version available: 5425 R

- FastTemp pre-cools from about 21 °C to 4 °C in 8 minutes.
- Stainless steel rotor chamber with a built-in condensation drain.
- Patented compressor technology that reduces vibrations.

20% discount

| Model           | Cooling          | Controls     | Reference     | List price | Now        |
|-----------------|------------------|--------------|---------------|------------|------------|
| Centrifuge 5425 | Non-refrigerated | Keypad       | EP 5405000117 | € 2 976.00 | € 2 380.80 |
|                 |                  | Rotary knobs | EP 5405000719 |            |            |



 [Brochure](#)  
Centrifuge 5425R

## Available with Filter Service! CryoCube® ULT freezers

-80°C storage that protects your samples and your energy bill



- **Green cooling liquids (R290/R170)**
- **Vacuum insulation panels with polyurethane foam** for low power consumption
- **Two-stage compressor cascade** for durable, reliable cooling
- **Keeps -50 °C or colder for at least 8–10 hours after a power failure (2/3 filled)**
- **Temperature probe in the middle** of the chamber for accurate control
- **Stainless steel interior** and automatic vent port for quick re-access
- Remote monitoring and alarms with **VisioNize® Lab Suite**

 [Brochure](#)  
Ultra-Low Temperature Freezer



| Model            | Type                        | Capacity | Boxes (53 mm) | Energy       | Noise           | Dimensions (WxDxH)    | Reference     |
|------------------|-----------------------------|----------|---------------|--------------|-----------------|-----------------------|---------------|
| CryoCube® F740hi | Upright, 3 compartments     | 740 L    | 576           | 10.5 kWh/day | 41.3 dB(A)      | 111 × 98 × 197.3 cm   | EP F740320011 |
| CryoCube® F740h  | Upright, 3 compartments     | 740 L    | 576           | 11.8 kWh/day | 47.8 dB(A)      | 111 × 91.5 × 197.3 cm | EP F740340011 |
| CryoCube® F570h  | Upright, 5 compartments     | 570 L    | 400           | 7.4 kWh/day  | 57.2 dB(A)      | 110.3 × 89.8 × 195 cm | EP F571340031 |
| CryoCube® F440h  | Upright, 5 compartments     | 440 L    | 320           | 6.8 kWh/day  | 51.5 dB(A)      | 95.5 × 89.8 × 195 cm  | EP F440340031 |
| CryoCube® F101h  | Under-bench, 2 compartments | 101 L    | 60            | 4.7 kWh/day  | 39.7/43.2 dB(A) | 93.6 × 62.9 × 83.4 cm | EP F101340061 |
| CryoCube® FC660h | Chest                       | 660 L    | 520           | 8.1 kWh/day  | 58.3 dB(A)      | 207 × 94.5 × 107.5 cm | EP F660320001 |

## Incubating and incubating cooling shakers

Shake at controlled temperature, up to 100 °C

- Orbital, microplate, rocking, waving, heavy-duty models and thermal shakers
- Digital control of speed, temperature and time
- Incubating shakers up to 65 °C, thermal shakers up to 100 °C; cooling versions available
- Not included: flask clamps, platforms, tube racks and tube blocks – ask us for the right accessory



### Light duty and microplate orbital shakers

- 3 mm orbit, 100–1200 rpm
- Ambient +5 °C to 65 °C, ±0.5 °C at 37 °C
- Timer from 1 s to 160 h
- Microplate models hold 4 microplates or 2 micro-tube racks, with clear or opaque lid
- Aluminium tray included



**20% discount**

| Model      | Version                | Capacity                            | Reference   | List price            | Now               |
|------------|------------------------|-------------------------------------|-------------|-----------------------|-------------------|
| ISLD04HDG  | Light duty orbital     | 3.6 kg, tray 279 × 197 mm           | OH 30391919 | <del>€ 3 035.00</del> | <b>€ 2 428.00</b> |
| ISLDMPHDG  | Microplate, clear lid  | 4 microplates or 2 micro-tube racks | OH 30391933 | <del>€ 2 660.00</del> | <b>€ 2 128.00</b> |
| ISLDMPHDGL | Microplate, opaque lid | 4 microplates or 2 micro-tube racks | OH 30391926 | <del>€ 2 660.00</del> | <b>€ 2 128.00</b> |



### Incubating cooling orbital shaker ISICMBCDG

Ref: OH 30391940

List price: ~~€ 5 635.00~~

**Now: € 4 508.00!**

**20% discount!**

- Cools and heats: from 10 °C below ambient to 65 °C
- 3 mm orbit, 100–1200 rpm, timer from 1 s to 160 h
- Microplate-ready: 2 microplates or 2 blocks
- Block adapter included; tube blocks not included



### Rocking and waving incubating shakers

- Rocking: 0–15°, 1–50 rpm · Waving: 0–20°, 1–30 rpm
- Ambient +5 °C to 65 °C
- Aluminium tray included



**20% discount**

| Model     | Motion  | Angle | Speed    | Capacity                  | Reference   | List price            | Now               |
|-----------|---------|-------|----------|---------------------------|-------------|-----------------------|-------------------|
| ISWV02HDG | Waving  | 0–20° | 1–30 rpm | 2.3 kg, tray 235 × 184 mm | OH 30391982 | <del>€ 3 800.00</del> | <b>€ 3 040.00</b> |
| ISRK04HDG | Rocking | 0–15° | 1–50 rpm | 4.5 kg, tray 254 × 191 mm | OH 30391975 | <del>€ 3 465.00</del> | <b>€ 2 772.00</b> |



### Heavy-duty orbital shakers for flasks

- 19 mm (ISHD16HDG) or 25 mm (ISHD23HDG) orbit, 15–500 rpm
- Ambient +5 °C to 65 °C
- Large trays 330 × 279 mm and 457 × 457 mm; maximum load depends on speed
- Rubber mat included; platform and clamps not included



**20% discount**

| Model     | Orbit | Tray         | Reference   | List price             | Now               |
|-----------|-------|--------------|-------------|------------------------|-------------------|
| ISHD16HDG | 19 mm | 330 × 279 mm | OH 30573770 | <del>€ 6 490.00</del>  | <b>€ 5 192.00</b> |
| ISHD23HDG | 25 mm | 457 × 457 mm | OH 30573775 | <del>€ 10 590.00</del> | <b>€ 8 472.00</b> |



### Thermal shakers

- Heating model: ambient +4 °C to 100 °C · Cooling model: 17 °C below ambient to 100 °C
- 300–3000 rpm, 3 mm orbit, timer up to 99 h 59 min
- 4.3" colour touchscreen, 5 programs of 5 steps, USB data logging
- Different interchangeable thermal blocks available



**20% discount**

| Version                | Model      | Block         | Reference   | List price            | Now               |
|------------------------|------------|---------------|-------------|-----------------------|-------------------|
| Cooling thermal shaker | ISTHBLCTS  | 24 × 1.5 mL   | OH 30391998 | <del>€ 3 990.00</del> | <b>€ 3 192.00</b> |
|                        | ISTHBLCTSN | Without block | OH 30573842 | <del>€ 3 530.00</del> | <b>€ 2 824.00</b> |
| Heating thermal shaker | ISTHBLHTS  | 24 × 1.5 mL   | OH 30392005 | <del>€ 3 280.00</del> | <b>€ 2 624.00</b> |
|                        | ISTHBLHTSN | Without block | OH 30573848 | <del>€ 2 865.00</del> | <b>€ 2 292.00</b> |

## Last chance: Starlab instruments from final stock

Starlab is phasing out its instruments, service and spare parts stay available.



### Magnetic Stirrers

With or without heating, up to 3 L

- Stirs volumes up to 3 L on a 135 mm top plate
- Heated model: ceramic-coated plate, ambient to 280 °C in 1 °C steps
- LED display for speed (and temperature on the heated model)
- 40 mm stir bar included
- Not included: PT1000 temperature sensor (N2400-3011)

**15% discount**

| Model           | Heating           | Speed         | Max. volume | Plate                    | Reference     | List price          | Now             |
|-----------------|-------------------|---------------|-------------|--------------------------|---------------|---------------------|-----------------|
| Without heating | –                 | 100–1,500 rpm | 3 L         | Ø 135 mm                 | ST N2400-2010 | <del>€ 209.90</del> | <b>€ 178.42</b> |
| With heating    | Ambient to 280 °C | 200–1,500 rpm | 3 L         | Ø 135 mm, ceramic-coated | ST N2400-3010 | <del>€ 402.50</del> | <b>€ 342.13</b> |



### Rotator Mixer Multi 1

Three motions in one mixer

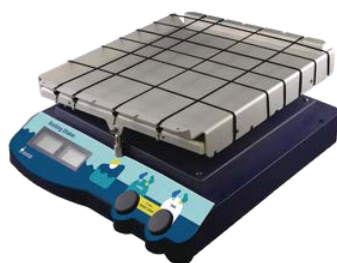
- Vertical rotation (360°), reciprocal tilt (1–90°) and vibro (0–5°), alone or combined
- 1–100 rpm; timer 1 min–24 h or non-stop
- Included: platform N2400-5104 for 26 tubes up to Ø 15 mm (1.5, 2.0 and 15 ml)
- Not included: platform N2400-5103 for 50 ml tubes

Ref: ST N2400-5000

List price: ~~€ 954.00~~

**Now: € 763.20!**

**20% discount!**



### Rocking Shaker and 3D Rocking Shaker

Platform with bungee cords included

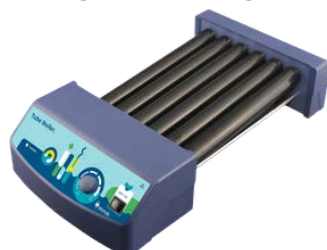
- 10–70 rpm, 9° tilt
- LCD for speed and time; timer 1–1,199 min or continuous operation
- Universal platform 300 × 300 mm with rubber mat and bungee cords included
- Max. load 10 kg (Rocking) or 5 kg (3D)

**25% discount**

| Model             | Movement | Speed     | Tilt | Max. load | Platform (Included)                     | Reference     | List price            | Now               |
|-------------------|----------|-----------|------|-----------|-----------------------------------------|---------------|-----------------------|-------------------|
| Rocking Shaker    | See-saw  | 10–70 rpm | 9°   | 10 kg     | 300 × 300 mm, rubber mat + bungee cords | ST N2400-8010 | <del>€ 1 532.00</del> | <b>€ 1 149.00</b> |
| 3D Rocking Shaker | 3D       | 10–70 rpm | 9°   | 5 kg      | 300 × 300 mm, rubber mat + bungee cords | ST N2400-8020 | <del>€ 1 532.00</del> | <b>€ 1 149.00</b> |

### Tube Roller

Rolling and tilting in one motion



- 6 rollers of 280 mm
- Variable speed 0–70 rpm
- Loads up to 4 kg
- Suitable for continuous use

Ref: ST N2400-7010

List price: ~~€ 705.00~~

**Now: € 564.00!**

**20% discount!**

### Microplate Mixer

Up to 1500 rpm for any skirted plate



- Stepless 0–1,500 rpm, 4.5 mm orbit
- One plate, or two with attachment N2400-8042 (not included)
- Tube adapters available for 1.5/2.0 ml and 15 ml tubes

Ref: ST N2400-8040

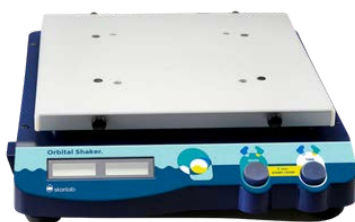
List price: ~~€ 576.00~~

**Now: € 432.00!**

**25% discount!**

## Orbital Shaker

100–500 rpm, up to 7.5 kg



- 10 mm orbit
- LCD; timer 1–1,199 min or continuous
- RS232 interface
- Platform not included: choose N2400-8011 (clamping rolls) or N2400-8021 (rubber mat and bungee cords)

Ref: ST N2400-8030  
List price: ~~€ 1 423.00~~

**Now: € 1 067.25!**  
**25% discount!**



## Plate Centrifuge

Two plates, 2,500 rpm, 500 × g

- 2 × 96- or 384-well PCR plates, non-, semi- or fully skirted, up to 25 mm high
- Timer 0–99 s or 0–99 min
- Quiet: 51 dB
- Compact: 190 × 220 × 186 mm
- Not included: adapter N2631-0018 for 0.2 ml tubes, strips, half plates and 48-well plates

Ref: ST N2631-0100  
List price: ~~€ 1 074.70~~

**Now: € 913.50!**  
**15% discount!**



## Minicentrifuge

Both rotors included

- 6,500 rpm, 2,500 × g (fixed speed)
- Tube rotor 8 × 1.5/2.0 ml and PCR strip rotor 32 × 0.2 ml or 4 × 8-strips
- Adapters for 0.5 ml and 0.2 ml tubes included
- Starts when the lid closes; lid opens automatically

Ref: ST S8030-5000  
List price: ~~€ 422.00~~

**Now: € 316.50!**  
**25% discount!**

## Vortex Mixer

Touch or continuous mode, 300–3,500 rpm



- Touchscreen that works with gloves
- Timer 1 s–99:59 min
- Standard attachment included
- Adapters for 15 tubes or 1 microplate (max. 1,500 rpm)

| Item                         | Holds                          | Speed         | Reference     | List price          | Now                        |
|------------------------------|--------------------------------|---------------|---------------|---------------------|----------------------------|
| Starlab Vortex Mixer         | Standard attachment (included) | 300–3,500 rpm | ST S8010-0000 | <del>€ 421.30</del> | <b>€ 358.11</b> <b>15%</b> |
| Adapter for 1.5/2.0 ml tubes | Up to 15 tubes                 | 300–1,500 rpm | ST S8010-0011 | <del>€ 31.86</del>  | <b>€ 23.90</b> <b>25%</b>  |
| Adapter for microplates      | 1 SBS/SLAS plate               | 300–1,500 rpm | ST S8010-0012 | <del>€ 19.37</del>  | <b>€ 14.53</b> <b>25%</b>  |

## Last chance: Starlab instruments from final stock

Starlab is phasing out its instruments, service and spare parts stay available.

Contact us for more information!

# Liquid handling

End-of-year promotions '26



**Acura® manual multipacks**  
**Profiler™ electro 447**  
**Twister™ universal 336**

**20-25% discount** Until 31.12.2026

p 41



**PIPETMAN® classic**  
**PIPETMAN® L**

**Up to 40% discount**

Until end of stock



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**ErgoOne® pipettes**

Manual & electronic

Single- and multi-channel

**ErgoOne® Controller**

**RepeatOne S® Dispenser**

**Pipette holders**

**15-25% discount** Until 31.12.2026



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**Glassware & plastics**  
 for liquid handling

**14% discount**

Until 31.12.2026



p 45 - 46



**FastGene® EasyFlow**

**20% discount** Until 31.12.2026



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**Research® plus Move It®**

**Research® plus multi-packs**

ep Dualfilter T.I.P.S.® **Biobased**

**16% discount**

Until 31.12.2026



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Contact here your technical adviser for more information!



**Filter Service SA/NV**

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www.filterservice.be

*Discover our sustainability options  
 with Starlab TipOne® recycling  
 program in our services!*





## Acura® manual pipettes

- Swiss precision engineering with outstanding ergonomics and long-term reliability
- Precise volume adjustment with **fine click-stops** and a **clear digital display** visible at all times
- **Single-handed operation** for fast and efficient volume setting
- **Justip™ adjustable tip ejector** ensuring compatibility with a wide range of pipette tips
- **Swift-set calibration system** allowing easy user calibration and maintaining long-term accuracy
- **Robust construction** with resistance to shocks, UV exposure and autoclavable components



| Acura® manual packs                                 | Reference     | List price | Now      |
|-----------------------------------------------------|---------------|------------|----------|
| <b>Acura® 825 &amp; 835 tripacks (25% discount)</b> |               |            |          |
| 0.1 - 2 µL / 0.5 - 10 µL / 5 - 50 µL                | FA 825.TRIO.C | € 767.00   | € 575.25 |
| 0.1 - 2 µL / 2 - 20 µL / 20 - 200 µL                | FA 825.TRIO.J | € 751.00   | € 563.25 |
| 0.5 - 10 µL / 10 - 100 µL / 100 - 1000 µL           | FA 825.TRIO.O | € 751.00   | € 563.25 |
| 1 - 10 µL / 5 - 50 µL / 20 - 200 µL                 | FA 825.TRIO.M | € 733.50   | € 550.13 |
| 1 - 10 µL / 10 - 100 µL / 100 - 1000 µL             | FA 825.TRIO.P | € 733.50   | € 550.13 |
| 2 - 20 µL / 20 - 200 µL / 100 - 1000 µL             | FA 825.TRIO.S | € 733.50   | € 550.13 |
| 5 - 50 µL / 20 - 200 µL / 100 - 1000 µL             | FA 825.TRIO.T | € 733.50   | € 550.13 |
| 10 - 100 µL / 100 - 1000 µL / 0.5 - 5 mL            | FA 825.TRIO.V | € 758.50   | € 568.88 |
| 100 - 1000 µL / 0.5 - 5 mL / 1 - 10 mL              | FA 835.TRIO.Y | € 781.50   | € 586.13 |
| <b>Acura® 826 twinpacks (25% discount)</b>          |               |            |          |
| 0.1 - 2 µL / 2 - 20 µL                              | FA 826.TWX.E  | € 562.50   | € 421.88 |
| 0.5 - 10 µL / 10 - 100 µL                           | FA 826.TWX.G  | € 562.50   | € 421.88 |
| 2 - 20 µL / 20 - 200 µL                             | FA 826.TWX.H  | € 543.50   | € 407.63 |
| 5 - 50 µL / 20 - 200 µL                             | FA 826.TWX.K  | € 543.50   | € 407.63 |
| 10 - 100 µL / 100 - 1000 µL                         | FA 826.TWX.N  | € 543.50   | € 407.63 |
| 20 - 200 µL / 100 - 1000 µL                         | FA 826.TWX.Q  | € 543.50   | € 407.63 |



## Profiler™ electro 447

Electronic pipette controller for handling of glass and plastic pipettes up to 100 mL, combining ergonomic operation, powerful performance and reliable speed control.

Reference: FA 447.100

**Now: € 297.60**

List price: ~~€ 372.00~~

**20% discount**

## Twister™ universal 336

Rotating pipette workstation

For up to 6 single-channel pipettes, in 7 colours

Reference: FA 320.336 + colour code

- Blue (B)    ● Orange (O)    ● Red (R)    ● Yellow (Y)  
● Green (G)    ● Grey (Q)    ● White (W)

List price: ~~€ 124.70~~

**Now: € 93.53**

**25% discount**





## PIPETMAN® manual pipettes

- The recognised pipetting standard for reliability and proven durability
- Built from PVDF and stainless steel for premium quality
- Easy access to user-serviceable parts, with an autoclavable tip holder and ejector
- Reduced pipetting forces for hours of comfortable work
- Routine cleaning and maintenance are all that is needed to keep it in top condition



## PIPETMAN® L

- Lightweight and balanced ergonomic design with minimised pipetting forces
- Comfort for long pipetting sessions
- Tip ejector position adjustable for right- or left-handed use
- True volume-locking mechanism prevents accidental volume changes during pipetting cycles
- Fully autoclavable without disassembly
- Stainless-steel tip ejector

| PIPETMAN® pipettes                                                                    | Reference   | List price          | Now (1 pc)      | Now (5 pcs)*    |
|---------------------------------------------------------------------------------------|-------------|---------------------|-----------------|-----------------|
| <b>PIPETMAN® Classic individual (1 pc - 35% discount   From 5 pcs - 40% discount)</b> |             |                     |                 |                 |
| 0.2 - 2 µL                                                                            | GI F144054M | <del>€ 302.00</del> | <b>€ 196.30</b> | <b>€ 181.20</b> |
| 1 - 10 µL                                                                             | GI F144055M | <del>€ 302.00</del> | <b>€ 196.30</b> | <b>€ 181.20</b> |
| 2 - 20 µL                                                                             | GI F144056M | <del>€ 302.00</del> | <b>€ 196.30</b> | <b>€ 181.20</b> |
| 10 - 100 µL                                                                           | GI F144057M | <del>€ 302.00</del> | <b>€ 196.30</b> | <b>€ 181.20</b> |
| 20 - 200 µL                                                                           | GI F144058M | <del>€ 302.00</del> | <b>€ 196.30</b> | <b>€ 181.20</b> |
| 100 - 1000 µL                                                                         | GI F144059M | <del>€ 302.00</del> | <b>€ 196.30</b> | <b>€ 181.20</b> |
| <b>PIPETMAN® L individual (1 pc - 30% discount   From 5 pcs - 35% discount)</b>       |             |                     |                 |                 |
| 0.5 - 10 µL                                                                           | GI FA10002M | <del>€ 331.00</del> | <b>€ 231.70</b> | <b>€ 215.15</b> |
| 20 - 200 µL                                                                           | GI FA10005M | <del>€ 331.00</del> | <b>€ 231.70</b> | <b>€ 215.15</b> |
| 100 - 1000 µL                                                                         | GI FA10006M | <del>€ 331.00</del> | <b>€ 231.70</b> | <b>€ 215.15</b> |

\*The 5 pcs discount may contain pipettes of different volumes.

For pipettes of other volumes do not hesitate to reach out to us for a special quote!

Discover more in:  
Gilson's product guide



## FastGene® EasyFlow

- Ergonomic, lightweight design
- Precise speed control by thumb wheel
- Long-lasting lithium battery
- Compatible with 1–100 mL pipettes

Reference: NG FG-SPC

List price: ~~€ 308.50~~

**Now: € 246.80!**

**20% discount!**

## ErgoOne® manual pipettes



- Lightweight ergonomic design
- Minimal operating forces to prevent hand fatigue
- Colour coded and volume lock
- Universal tip fit (excl. 5.0 mL)
- Fully autoclavable, backed by a 3-year warranty

## ErgoOne® Fast Pipette Controller



Use with plastic or glass serological pipettes from 1.0 to 100 ml. Two years warranty



Ref: ST S7166-0010  
Normal price: ~~€ 387.10~~  
**Now: € 329.04**  
15% discount

## RepeatOne S® Dispenser



Dispenses up to 49 precise volumes from 1 sample 1 year warranty



Ref: ST G4026-1500  
Normal price: ~~€ 173.40~~  
**Now: € 147.39**  
15% discount

## ErgoOne® carousel

Holds up to 8 pipettes  
Ref: ST S7200-0000  
Normal price: ~~€ 161.20~~  
**Now: € 120.90**  
25% discount



## Acrylic Stand

Holds up to 5 pipettes  
Ref: ST E3099-0000  
Normal price: ~~€ 72.50~~  
**Now: € 54.38**  
25% discount



## ErgoOne® E electronic

- Easy to use with intuitive menu
- Lightweight, ergonomic design
- Universal tip fit
- Adjustable finger rest
- Autoclavable pipette shaft
- 12-month warranty



| Volume                                      | Reference     | List price            | Now               |
|---------------------------------------------|---------------|-----------------------|-------------------|
| <b>ErgoOne® single-channel manual</b>       |               | <b>25% discount</b>   |                   |
| 0.1 - 2.5 µL                                | ST S7100-0125 | <del>€ 239.60</del>   | <b>€ 179.70</b>   |
| 0.5 - 10 µL                                 | ST S7100-0510 | <del>€ 235.20</del>   | <b>€ 176.40</b>   |
| 2 - 20 µL Micro                             | ST S7100-0221 | <del>€ 234.60</del>   | <b>€ 175.95</b>   |
| 2 - 20 µL Standard                          | ST S7100-0220 | <del>€ 234.60</del>   | <b>€ 175.95</b>   |
| 10 - 100 µL                                 | ST S7100-1100 | <del>€ 234.60</del>   | <b>€ 175.95</b>   |
| 20 - 200 µL                                 | ST S7100-2200 | <del>€ 234.60</del>   | <b>€ 175.95</b>   |
| 100 - 1000 µL                               | ST S7110-1000 | <del>€ 234.60</del>   | <b>€ 175.95</b>   |
| 500 - 5000 µL                               | ST S7150-5000 | <del>€ 234.60</del>   | <b>€ 175.95</b>   |
| <b>ErgoOne® 8-channel manual</b>            |               | <b>25% discount</b>   |                   |
| 0.5 - 10 µL                                 | ST S7108-0510 | <del>€ 629.00</del>   | <b>€ 471.75</b>   |
| 10 - 100 µL                                 | ST S7108-1100 | <del>€ 629.00</del>   | <b>€ 471.75</b>   |
| 30 - 300 µL                                 | ST S7108-3300 | <del>€ 667.00</del>   | <b>€ 500.25</b>   |
| <b>ErgoOne® 12-channel manual</b>           |               | <b>20% discount</b>   |                   |
| 0.5 - 10 µL                                 | ST S7112-0510 | <del>€ 722.00</del>   | <b>€ 577.60</b>   |
| 10 - 100 µL                                 | ST S7112-1100 | <del>€ 722.00</del>   | <b>€ 577.60</b>   |
| 30 - 300 µL                                 | ST S7112-3300 | <del>€ 722.00</del>   | <b>€ 577.60</b>   |
| <b>ErgoOne® E single-channel electronic</b> |               | <b>15% discount</b>   |                   |
| 0.5 - 10 µL                                 | ST G9001-0010 | <del>€ 599.00</del>   | <b>€ 509.15</b>   |
| 2.0 - 20 µL                                 | ST G9001-0020 | <del>€ 599.00</del>   | <b>€ 509.15</b>   |
| 10 - 200 µL                                 | ST G9001-0200 | <del>€ 599.00</del>   | <b>€ 509.15</b>   |
| 50 - 1000 µL                                | ST G9001-1000 | <del>€ 599.00</del>   | <b>€ 509.15</b>   |
| 250 - 5000 µL                               | ST G9001-5000 | <del>€ 599.00</del>   | <b>€ 509.15</b>   |
| <b>ErgoOne® E 8-channel electronic</b>      |               | <b>15% discount</b>   |                   |
| 0.5 - 10 µL                                 | ST G9008-0010 | <del>€ 1 093.00</del> | <b>€ 929.05</b>   |
| 1.0 - 20 µL                                 | ST G9008-0020 | <del>€ 1 093.00</del> | <b>€ 929.05</b>   |
| 5.0 - 100 µL                                | ST G9008-0100 | <del>€ 1 093.00</del> | <b>€ 929.05</b>   |
| 15 - 300 µL                                 | ST G9008-0300 | <del>€ 1 093.00</del> | <b>€ 929.05</b>   |
| 50 - 1250 µL                                | ST G9008-1250 | <del>€ 1 093.00</del> | <b>€ 929.05</b>   |
| <b>ErgoOne® E 12-channel electronic</b>     |               | <b>15% discount</b>   |                   |
| 0.5 - 10 µL                                 | ST G9012-0010 | <del>€ 1 306.00</del> | <b>€ 1 110.10</b> |
| 1.0 - 20 µL                                 | ST G9012-0020 | <del>€ 1 306.00</del> | <b>€ 1 110.10</b> |
| 5.0 - 100 µL                                | ST G9012-0100 | <del>€ 1 306.00</del> | <b>€ 1 110.10</b> |
| 15 - 300 µL                                 | ST G9012-0300 | <del>€ 1 306.00</del> | <b>€ 1 110.10</b> |
| 50 - 1250 µL                                | ST G9012-1250 | <del>€ 1 306.00</del> | <b>€ 1 110.10</b> |

### Research® plus Move It®

Adjustable tip spacing from 4.5 to 33 mm, from tubes to plates and gels



- Tubing-free design for higher precision, accuracy and durability
- 360° rotatable head with easy readable display and relaxed posture
- Fully autoclavable

16% discount

| Volume        | Ch. | Reference     | List price | Now*       |
|---------------|-----|---------------|------------|------------|
| 30 - 300 µL   | 4   | EP 3125000150 | € 1 617.00 | € 1 358.28 |
| 120 - 1200 µL | 4   | EP 3125000184 | € 1 617.00 | € 1 358.28 |
| 30 - 300 µL   | 6   | EP 3125000168 | € 1 682.00 | € 1 412.88 |
| 120 - 1200 µL | 6   | EP 3125000192 | € 1 682.00 | € 1 412.88 |
| 1 - 20 µL     | 8   | EP 3125000117 | € 1 737.00 | € 1 459.08 |
| 5 - 100 µL    | 8   | EP 3125000133 | € 1 737.00 | € 1 459.08 |
| 30 - 300 µL   | 8   | EP 3125000176 | € 1 752.00 | € 1 471.68 |
| 120 - 1200 µL | 8   | EP 3125000206 | € 1 752.00 | € 1 471.68 |
| 1 - 20 µL     | 12  | EP 3125000125 | € 1 869.00 | € 1 569.96 |
| 5 - 100 µL    | 12  | EP 3125000141 | € 1 869.00 | € 1 569.96 |



**Brochure**  
Move it

Move It® 1-20 / 5-100 µL  
take epT.I.P.S.® 384 only

### Research® plus single-channel multipacks

The bench classic in complete starter sets

16% discount

| Pack                                                                                                                                         | Reference     | List price | Now*       |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|------------|
| <b>6-Pack</b><br>0.1-2.5 µL / 0.5-10 µL / 2-20 µL (yellow)<br>10-100 µL / 20-200 µL / 100-1000 µL<br>incl. epT.I.P.S. and pipette carousel 2 | EP 3123000942 | € 1 640.00 | € 1 377.60 |
| <b>4-pack</b><br>0.1-2.5 µL, 2-20 µL yellow<br>20-200 µL, 100-1,000 µL<br>4x ep Dualfilter T.I.P.S.                                          | EP 3123000950 | € 1 758.00 | € 1 476.72 |



### ep Dualfilter T.I.P.S.® Biobased Reloads

16% discount

Sustainable reloads, without compromising on purity

ep Dualfilter T.I.P.S.® Reloads, BioBased, PCR clean and sterile, 960 tips

| Volume        | Reference     | List price | Now*     |
|---------------|---------------|------------|----------|
| 0.1 - 10 µL   | EP 0030081030 | € 199.00   | € 167.16 |
| 0.5 - 20 µL L | EP 0030081048 | € 192.00   | € 161.28 |
| 2 - 20 µL M   | EP 0030081056 | € 192.00   | € 161.28 |
| 2 - 100 µL    | EP 0030081064 | € 192.00   | € 161.28 |
| 2 - 200 µL    | EP 0030081072 | € 192.00   | € 161.28 |
| 20 - 300 µL   | EP 0030081080 | € 192.00   | € 161.28 |
| 50 - 1000 µL  | EP 0030081099 | € 206.00   | € 173.04 |
| 50 - 1250 µL  | EP 0030081102 | € 206.00   | € 173.04 |



ep Dualfilter T.I.P.S.® SealMax, Reloads, BioBased, Biopur, 960 tips

| Volume       | Reference     | List price | Now*     |
|--------------|---------------|------------|----------|
| 0.5 - 20 µL  | EP 0030081234 | € 197.00   | € 165.48 |
| 2 - 100 µL   | EP 0030081242 | € 197.00   | € 165.48 |
| 2 - 200 µL   | EP 0030081250 | € 204.00   | € 171.36 |
| 20 - 300 µL  | EP 0030081269 | € 197.00   | € 165.48 |
| 50 - 1000 µL | EP 0030081277 | € 213.00   | € 178.92 |



**Brochure**

ep Dualfilter T.I.P.S.® Biobased Reloads

Filter Service end-of-year promotions

Liquid handling

44

LABSOLUTE® covers everything you reach for on a daily basis, from general lab accessories and liquid handling to analytical measurement and Life Science. All products are manufactured under strictly controlled conditions and undergo regular quality controls, so you get dependable quality without stretching your budget. This promotion brings together a selection of the LABSOLUTE® glassware and plastics for liquid handling.

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14% discount



Laboratory bottles, blue PP GL45 screw cap w. pouring ring, boro 3.3

| Volume | Qty. | Reference      | List price | Now      |
|--------|------|----------------|------------|----------|
| 50 mL  | 10   | KM LAB 7690060 | € 30.48    | € 26.21  |
| 100 mL | 10   | KM LAB 7690045 | € 25.23    | € 21.70  |
| 250 mL | 10   | KM LAB 7690046 | € 28.81    | € 24.78  |
| 500 mL | 10   | KM LAB 7690047 | € 35.48    | € 30.51  |
| 1L     | 10   | KM LAB 7690048 | € 57.60    | € 49.54  |
| 2L     | 10   | KM LAB 7690049 | € 92.60    | € 79.64  |
| 5L     | 1    | KM LAB 7690050 | € 72.20    | € 62.09  |
| 10L    | 1    | KM LAB 7690051 | € 159.10   | € 136.83 |

Measuring cylinder, high form, with blue grad.,boro 3.3, class A

| Volume  | Grad.   | Qty. | Reference      | List price | Now     |
|---------|---------|------|----------------|------------|---------|
| 10 mL   | 0.2 mL  | 1    | KM LAB 7691001 | € 4.61     | € 3.96  |
| 25 mL   | 0.5 mL  | 1    | KM LAB 7691002 | € 4.78     | € 4.11  |
| 50 mL   | 1.0 mL  | 1    | KM LAB 7691003 | € 5.06     | € 4.35  |
| 100 mL  | 1.0 mL  | 1    | KM LAB 7691004 | € 5.62     | € 4.83  |
| 250 mL  | 5.0 mL  | 1    | KM LAB 7691005 | € 7.93     | € 6.82  |
| 500 mL  | 5.0 mL  | 1    | KM LAB 7691006 | € 13.95    | € 12.00 |
| 1000 mL | 10.0 mL | 1    | KM LAB 7691007 | € 18.07    | € 15.54 |

Measuring cylinders, high form, class B, PP

| Volume  | Grad.  | Qty. | Reference      | List price | Now    |
|---------|--------|------|----------------|------------|--------|
| 10 mL   | 0.2 mL | 1    | KM LAB 7693100 | € 1.33     | € 1.14 |
| 25 mL   | 0.5 mL | 1    | KM LAB 7693101 | € 1.40     | € 1.20 |
| 50 mL   | 1 mL   | 1    | KM LAB 7693102 | € 1.78     | € 1.53 |
| 100 mL  | 1 mL   | 1    | KM LAB 7693103 | € 2.35     | € 2.02 |
| 250 mL  | 5 mL   | 1    | KM LAB 7693104 | € 3.52     | € 3.03 |
| 500 mL  | 5 mL   | 1    | KM LAB 7693105 | € 4.16     | € 3.58 |
| 1000 mL | 10 mL  | 1    | KM LAB 7693106 | € 5.55     | € 4.77 |
| 2000 mL | 20 mL  | 1    | KM LAB 7693107 | € 10.10    | € 8.69 |

Volumetric flasks, classes A, with PE stopper

| Volume  | Grad. | Qty. | Reference      | List price | Now     |
|---------|-------|------|----------------|------------|---------|
| 5 mL    | 10/19 | 1    | KM LAB 7691020 | € 7.77     | € 6.68  |
| 10 mL   | 10/19 | 1    | KM LAB 7691021 | € 5.58     | € 4.80  |
| 20 mL   | 10/19 | 1    | KM LAB 7691022 | € 7.74     | € 6.66  |
| 25 mL   | 10/19 | 1    | KM LAB 7691023 | € 5.48     | € 4.71  |
| 50 mL   | 12/21 | 1    | KM LAB 7691024 | € 6.23     | € 5.36  |
| 50 mL   | 14/23 | 1    | KM LAB 7691025 | € 6.89     | € 5.93  |
| 100 mL  | 12/21 | 1    | KM LAB 7691026 | € 7.17     | € 6.17  |
| 100 mL  | 14/23 | 1    | KM LAB 7691027 | € 7.12     | € 6.12  |
| 200 mL  | 14/23 | 1    | KM LAB 7691028 | € 9.48     | € 8.15  |
| 250 mL  | 14/23 | 1    | KM LAB 7691029 | € 11.16    | € 9.60  |
| 500 mL  | 19/26 | 1    | KM LAB 7691030 | € 13.33    | € 11.46 |
| 1000 mL | 24/29 | 1    | KM LAB 7691031 | € 19.84    | € 17.06 |
| 2000 mL | 29/32 | 1    | KM LAB 7691032 | € 35.90    | € 30.87 |

Volumetric flasks, classes A, with hollow glass stopper

| Volume  | NS    | Qty. | Reference      | List price | Now     |
|---------|-------|------|----------------|------------|---------|
| 5 mL    | 10/19 | 1    | KM LAB 7691100 | € 3.60     | € 3.10  |
| 10 mL   | 10/19 | 1    | KM LAB 7691101 | € 3.60     | € 3.10  |
| 20 mL   | 10/19 | 1    | KM LAB 7691102 | € 3.60     | € 3.10  |
| 25 mL   | 10/19 | 1    | KM LAB 7691103 | € 3.61     | € 3.10  |
| 50 mL   | 14/23 | 1    | KM LAB 7691104 | € 4.45     | € 3.83  |
| 100 mL  | 14/23 | 1    | KM LAB 7691105 | € 4.60     | € 3.96  |
| 200 mL  | 14/23 | 1    | KM LAB 7691106 | € 7.44     | € 6.40  |
| 250 mL  | 14/23 | 1    | KM LAB 7691107 | € 7.43     | € 6.39  |
| 500 mL  | 19/26 | 1    | KM LAB 7691108 | € 8.85     | € 7.61  |
| 1000 mL | 24/29 | 1    | KM LAB 7691109 | € 25.04    | € 21.53 |
| 2000 mL | 29/32 | 1    | KM LAB 7691110 | € 30.00    | € 25.80 |

More Labsolute promotions on the next page


**Graduated pipettes, Class AS, Type 3, colour coded**

| Volume | Length | Qty. | Reference      | List price | Now     |
|--------|--------|------|----------------|------------|---------|
| 1 mL   | 360 mm | 6    | KM LAB 7691050 | € 10.44    | € 8.98  |
| 2 mL   | 360 mm | 6    | KM LAB 7691051 | € 10.63    | € 9.14  |
| 5 mL   | 360 mm | 6    | KM LAB 7691052 | € 11.37    | € 9.78  |
| 10 mL  | 360 mm | 6    | KM LAB 7691053 | € 13.21    | € 11.36 |
| 20 mL  | 360 mm | 3    | KM LAB 7691054 | € 9.16     | € 7.88  |
| 25 mL  | 450 mm | 3    | KM LAB 7691055 | € 11.53    | € 9.92  |
| 50 mL  | 450 mm | 3    | KM LAB 7691056 | € 29.67    | € 25.52 |

**Safety pipette fillers, natural rubber**

| Type      | Qty. | Reference      | List price | Now    |
|-----------|------|----------------|------------|--------|
| Flip      | 1    | KM LAB 7691067 | € 5.57     | € 4.79 |
| Universal | 1    | KM LAB 7691068 | € 6.56     | € 5.64 |
| Standard  | 1    | KM LAB 7691069 | € 6.34     | € 5.43 |

**Pasteur pipettes, soda-lime glass**

| Length | Diameter     | Qty. | Reference      | List price | Now     |
|--------|--------------|------|----------------|------------|---------|
| 150 mm | 1.1 - 7.1 mm | 1000 | KM LAB 7691060 | € 60.40    | € 51.94 |
| 230 mm | 1.1 - 7.1 mm | 1000 | KM LAB 7691061 | € 63.30    | € 54.44 |

**Pasteur pipettes, graduated, PE**

| Volume | Sterile | Qty.      | Reference      | List price | Now     |
|--------|---------|-----------|----------------|------------|---------|
| 1 mL   | No      | 500       | KM LAB 7691200 | € 9.24     | € 7.95  |
| 1 mL   | Yes     | 500 indi. | KM LAB 7691201 | € 28.56    | € 24.56 |
| 1 mL   | Yes     | 500 (/10) | KM LAB 7691206 | € 23.27    | € 20.01 |
| 3 mL   | No      | 500       | KM LAB 7691202 | € 15.71    | € 13.51 |
| 3 mL   | Yes     | 500 indi. | KM LAB 7691203 | € 28.56    | € 24.56 |
| 3 mL   | Yes     | 500 (/10) | KM LAB 7691207 | € 23.27    | € 20.01 |
| 10 mL  | No      | 200       | KM LAB 7691204 | € 21.08    | € 18.13 |
| 10 mL  | Yes     | 100       | KM LAB 7691205 | € 29.10    | € 25.03 |

**Volumetric pipettes, Class AS, 1 Mark, colour coded**

| Volume | Length | Qty. | Reference      | List price | Now     |
|--------|--------|------|----------------|------------|---------|
| 1 mL   | 350 mm | 6    | KM LAB 7691040 | € 18.15    | € 15.61 |
| 2 mL   | 330 mm | 6    | KM LAB 7691041 | € 18.15    | € 15.61 |
| 3 mL   | 360 mm | 6    | KM LAB 7691042 | € 18.15    | € 15.61 |
| 4 mL   | 360 mm | 6    | KM LAB 7691048 | € 18.15    | € 15.61 |
| 5 mL   | 400 mm | 6    | KM LAB 7691043 | € 18.15    | € 15.61 |
| 10 mL  | 440 mm | 6    | KM LAB 7691044 | € 18.15    | € 15.61 |
| 15 mL  | 455 mm | 3    | KM LAB 7691049 | € 11.84    | € 10.18 |
| 20 mL  | 510 mm | 3    | KM LAB 7691045 | € 11.84    | € 10.18 |
| 25 mL  | 520 mm | 3    | KM LAB 7691046 | € 11.84    | € 10.18 |
| 50 mL  | 540 mm | 3    | KM LAB 7691047 | € 18.60    | € 16.00 |
| 100 mL | 585 mm | 3    | KM LAB 7691057 | € 33.52    | € 28.83 |

**Serological pipettes, PS, sterile, individually packed, colour coded**

| Volume | Grad.    | Qty. | Reference      | List price | Now     |
|--------|----------|------|----------------|------------|---------|
| 1 mL   | 1/100 mL | 500  | KM LAB 7695550 | € 63.60    | € 54.70 |
| 2 mL   | 1/50 mL  | 500  | KM LAB 7695551 | € 70.30    | € 60.46 |
| 5 mL   | 1/10 mL  | 200  | KM LAB 7695552 | € 35.17    | € 30.25 |
| 10 mL  | 1/10 mL  | 200  | KM LAB 7695553 | € 42.39    | € 36.46 |
| 25 mL  | 2/10 mL  | 150  | KM LAB 7695554 | € 56.80    | € 48.85 |
| 50 mL  | 5/10 mL  | 100  | KM LAB 7695555 | € 64.30    | € 55.30 |

**Burettes, straight stopcock, class AS**

| Volume | Stopcock | Qty. | Reference      | List price | Now     |
|--------|----------|------|----------------|------------|---------|
| 10 mL  | Glass    | 1    | KM LAB 7691144 | € 34.07    | € 29.30 |
| 25 mL  | Glass    | 1    | KM LAB 7691145 | € 34.07    | € 29.30 |
| 50 mL  | Glass    | 1    | KM LAB 7691146 | € 34.07    | € 29.30 |
| 10 mL  | PTFE     | 1    | KM LAB 7691147 | € 33.95    | € 29.20 |
| 25 mL  | PTFE     | 1    | KM LAB 7691148 | € 33.95    | € 29.20 |
| 50 mL  | PTFE     | 1    | KM LAB 7691149 | € 33.95    | € 29.20 |

**Burettes, lateral stopcock, class AS**

| Volume | Stopcock | Qty. | Reference      | List price | Now     |
|--------|----------|------|----------------|------------|---------|
| 10 mL  | Glass    | 1    | KM LAB 7691150 | € 53.80    | € 46.27 |
| 25 mL  | Glass    | 1    | KM LAB 7691151 | € 53.80    | € 46.27 |
| 50 mL  | Glass    | 1    | KM LAB 7691152 | € 53.80    | € 46.27 |
| 10 mL  | PTFE     | 1    | KM LAB 7691153 | € 38.31    | € 32.95 |
| 25 mL  | PTFE     | 1    | KM LAB 7691154 | € 38.31    | € 32.95 |
| 50 mL  | PTFE     | 1    | KM LAB 7691155 | € 38.31    | € 32.95 |

**Carboys, LDPE**

| Volume | Stopcock | Qty. | Reference      | List price | Now     |
|--------|----------|------|----------------|------------|---------|
| 10 L   | No       | 1    | KM LAB 7696190 | € 23.19    | € 19.94 |
| 20 L   | No       | 1    | KM LAB 7696191 | € 30.91    | € 26.58 |
| 50 L   | No       | 1    | KM LAB 7696192 | € 65.60    | € 56.42 |
| 10 L   | Yes      | 1    | KM LAB 7696193 | € 45.06    | € 38.75 |
| 20 L   | Yes      | 1    | KM LAB 7696194 | € 51.50    | € 44.29 |
| 50 L   | Yes      | 1    | KM LAB 7696195 | € 87.50    | € 75.25 |



# Protection, cleaning & disinfection

End-of-year promotions '26



## Hand hygiene & surface disinfection

Biocide registered - **10% discount on certain items**

Dr. Schumacher schülke +

p 48

## Hygiene paper & cleaning



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Disposable gloves  
Request your quote!

p 50



## Personal protection for the lab

**14% discount** Until 31.12.2026



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Contact here your technical adviser for more information!



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# Hand hygiene & surface disinfection

Biocide registered



## ASEPTOMAN® GEL

Alcohol hand disinfectant gel that cares for the skin

- Hygienic hand disinfection in 30 seconds (EN 1500)
- Fragrance-free, with re-fatting ingredients and humectants
- Dosing pump not included
- 500 mL bottle

Ref: SCHU 00-409-005 **Now: € 4.05!**

List price: ~~€ 4.50~~ **10% discount!**

Dr.  
Schumacher



## DESCOLIND® PURE LIGHT CREAM

Skin care after long glove wear and frequent hand washing

- Dye- and fragrance-free oil-in-water cream with allantoin
- Absorbs quickly without a greasy feel
- 100 mL tube & 500 mL bottle available

| Volume | Container | Pack                     | Reference         | Price  |
|--------|-----------|--------------------------|-------------------|--------|
| 100 ml | Tube      | 1 tube (12 per carton)   | SCHU 00-602DS-001 | € 2.64 |
| 500 ml | Bottle    | 1 bottle (20 per carton) | SCHU 00-602DS-005 | € 6.18 |



## Mikrozyd® universal disinfectant wipes

Ready-to-use wipes for benches, equipment and devices

- Low alcohol, 100% plastic-free wipes, bactericidal in 15 seconds
- Softpack of 114 wipes

Ref: SCHÜLKE-700003434

**Now: € 7.65!**

List price: ~~€ 8.50~~

**10% discount!**

schülke →

## InSpec™ IPA 70%

**Request your quote!**

Fast-drying, low-residue surface disinfectant for cleanrooms and labs

- 70% v/v isopropanol (CAS 67-63-0) in water for injection, 0.2 µm filtered
- Sterile and non-sterile versions · Belgian biocide authorisation BE2019-0026-00-00



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Contact us regarding  
our other possibilities

# Hygiene paper & cleaning

## Paper towels, tissues and professional cleaning products

### Hygiene paper

From facial tissues to industrial wiping rolls



| Brand  | Product                             | Ply | Size            | Sheets      | Pack        | Reference  | List price |
|--------|-------------------------------------|-----|-----------------|-------------|-------------|------------|------------|
| Bewima | Kitchen roll, white                 | 2   |                 | 50          | 16 x2 rolls | BW 8702    | € 22.95    |
| Bewima | Maxi Roll, blue                     | 2   | 320 m x 23.8 cm | 888         | 2 rolls     | BW 1170    | € 20.60    |
| Bewima | Maxi Roll, blue                     | 3   | 360 m x 37 cm   | 1 000       | 1 roll      | BW 1162    | € 28.30    |
| Katrin | Plus Centrefeed Roll S2             | 2   | 60 m x 20.5 cm  | 240         | 12 rolls    | MT 97494   | € 32.00    |
| Tork®  | Extra Soft Facial Tissues F1        | 2   | 20.8 x 20 cm    | 100         | 30 boxes    | SA 140280  | € 38.22    |
| Fripa  | Edina toilet paper                  | 3   | 28 m            | 250         | 9 x 8 rolls | AP 1010803 | € 38.60    |
| ULTRA  | Midi centrefeed roll - white        | 2   | 160 m x 20 cm   | approx. 450 | 6 rolls     | FS 110016  | € 34.95    |
| ULTRA  | Absorption wipes - Oil only         | 1   | 50 x 40/20 cm   | 100         | 1 box       | FS P00100  | € 94.79    |
| ULTRA  | Absorption wipes<br>Oil & chemicals | 1   | 50 x 40/20 cm   | 200         | 1 box       | FS P00200U | € 110.40   |



### DIPP professional cleaning available with Filter Service

Belgian-made cleaners for kitchen, sanitary and floors



| DIPP N° | Product                        | Use                            | Pack         | Reference | List price |
|---------|--------------------------------|--------------------------------|--------------|-----------|------------|
| 04      | Extra powerful floor cleaner   | Floors, scrubber-dryers        | 5 L          | IN 0405   | € 20.27    |
| 05      | All-purpose cleaner lemon      | Floors and surfaces, diluted   | 5 L          | IN 0505   | € 14.59    |
| 08      | Toilet descaler gel            | Toilets, descaling             | 750 ml       | IN 0897   | € 4.15     |
| 09      | Dish soap lemon                | Manual dishwashing             | 1 L          | IN 0911   | € 5.13     |
| 18      | Sanitary and limescale cleaner | Sanitary, descaling            | 750 ml spray | IN 1897   | € 4.20     |
| 28      | Dishwasher tablets all-in-one  | Dishwashers                    | 150 tablets  | IN 2803   | € 33.81    |
| 31      | Kitchen cleaner Easy Pro       | Kitchen surfaces, ready to use | 750 ml spray | IN 3197   | € 6.89     |
| 43      | Extra powerful drain cleaner   | Drains                         | 1 L          | IN 4311   | € 10.66    |
| 87      | Laundry detergent pods         | Laundry, 30–90 °C              | 120 pods     | IN 8702   | € 40.11    |
| 88      | Active laundry detergent       | Laundry, 30–90 °C              | 5 kg         | IN 8805   | € 22.52    |



In case of larger quantities please, **request your quote with your representative!**

# Disposable gloves

Nitrile and latex gloves for every lab task, from routine work to chemical handling

Contact us for a sample and a quote for your preferred gloves.

## STARGUARD® disposable gloves

Four gloves for daily lab work



Size key: add the size to the reference (XS, S, M, L, XL), e.g. ST SG-N-M.

| Glove         | Colour      | Length · finger  | Pack                 | Sizes | Reference | List price |
|---------------|-------------|------------------|----------------------|-------|-----------|------------|
| SENSITIVE     | Blue        | 240 mm · 0.10 mm | Box of 200           | XS–XL | ST SG-N-  | € 18.60    |
| COMFORT       | Light blue  | 245 mm · 0.11 mm | Box of 250 (XL: 230) | XS–XL | ST SG-C-  | € 18.70    |
| PROTECT       | Violet-blue | 250 mm · 0.18 mm | Box of 100           | XS–XL | ST SG-P-  | € 11.50    |
| TOUCH (latex) | Natural     | 245 mm · 0.16 mm | Box of 100           | S–L   | ST SG-T-  | € 10.05    |



- PPE category III (complex design), EN ISO 374-1 Type B, EN ISO 374-5 virus, EN 455 medical glove
- Powder-free, ambidextrous, textured fingers, non-sterile
- **SENSITIVE:** accelerator-free, AQL 1.5, tested against cytostatics (ASTM D6978), food contact
- **COMFORT:** AQL 0.65, 250 gloves per box, food contact
- **PROTECT:** thickest STARGUARD® nitrile (0.18 mm finger), AQL 0.65; breakthrough time over 480 min for acrylamide 40%, ethidium bromide 5% and glutaraldehyde 50%
- **TOUCH:** natural rubber latex, fully textured, AQL 1.5, not for users with a latex allergy



## DERMAGRIP® nitrile gloves

Reliable everyday gloves



- Nitrile Ultra LS: PPE category III, EN ISO 374-1 Type B, EN ISO 374-5 virus
- Class I medical device (EN 455 parts 1–4), tested against cytostatics (ASTM D6978)
- Textured fingertips, beaded cuff, ambidextrous, EU food contact (10/2011)

### Size key

Ultra LS: S = DG D1101-S · M = DG D1102-M · L = DG D1103-L · XL = DG D1104-XL.

UN120: XS = -00 · S = -01 · M = -02 · L = -03 · XL = -04.

| Glove                 | Colour | Length · finger  | Pack                 | Sizes | Reference   | List price |
|-----------------------|--------|------------------|----------------------|-------|-------------|------------|
| Nitrile Ultra LS      | Blue   | 240 mm · 0.08 mm | Box of 200 (XL: 180) | S–XL  | DG D110x-   | € 10.00    |
| Ultra Nitrile (UN120) | Blue   | 240 mm · 0.06 mm | Box of 200 (XL: 180) | XS–XL | DG UN120-0x | € 10.00    |

## MICROFLEX™

Reliable everyday gloves



- PPE category III and Class I medical device (EN 455, ISO 11193)
- EN ISO 374-1 Type B and EN ISO 374-5 virus protection; antistatic (EN 1149); tested against cytostatics (ASTM D6978)
- AQL 0.65, latex-free, textured fingers, EU food contact approved
- Splash protection only: change gloves as soon as a chemical touches them

### Size key

93-843: S = 0 · M = 1 · L = 2 · XL = 3

93-853: add the size to the reference (S, M, L, XL), e.g. ST 93-853-M.

| Glove                  | Colour      | Length · finger  | Pack       | Sizes | Reference    | List price |
|------------------------|-------------|------------------|------------|-------|--------------|------------|
| 93-843                 | Violet blue | 245 mm · 0.18 mm | Box of 100 | S–XL  | LM SU 10203x | € 18.00    |
| 93-853 (extended cuff) | Violet blue | 295 mm · 0.22 mm | Box of 50  | S–XL  | ST 93-853-   | € 22.10    |

This promotion brings together a selection of LABSOLUTE® personal protection for the lab: safety spectacles for your eyes, cotton lab coats and disposable clothing for body and samples.

### Safety spectacles, polycarbonate lens UV 2-1.2, anti-scratch and anti-fog


**14% discount!**

| Model   | Frame / fit                              | Reference      | List price | Now            |
|---------|------------------------------------------|----------------|------------|----------------|
| Lite    | Soft forehead pad, adjustable nose pad   | KM LAB 7696004 | € 13.76    | <b>€ 11.83</b> |
| Complus | Temples adjustable in length and angle   | KM LAB 7696001 | € 15.64    | <b>€ 13.45</b> |
| Wave    | Rimless, metal-free, cord openings       | KM LAB 7696003 | € 19.40    | <b>€ 16.68</b> |
| Vision  | Over-spectacles for prescription glasses | KM LAB 7696002 | € 20.12    | <b>€ 17.30</b> |

### Bouffant caps, PP fleece 10 g/m², Ø 52 cm

| Colour | Qty. | Reference      |
|--------|------|----------------|
| White  | 100  | KM LAB 7695321 |
| Green  | 100  | KM LAB 7695320 |
| Blue   | 100  | KM LAB 7695322 |

List price: ~~€ 5.33~~
**Now: € 4.58!**
**14% discount!**


### Visitor gowns, PP non-woven, white

Universal size, shirt collar, press-stud closure, individually packed in a polybag. Pack of 50.



Reference: KM LAB 7695310

List price: ~~€ 57.50~~
**Now: € 49.45!**
**14% discount!**

### Lab coats, 100% cotton

| Cut     | Size | Reference      |
|---------|------|----------------|
| Men's   | S    | KM LAB 7695335 |
|         | M    | KM LAB 7695336 |
|         | L    | KM LAB 7695337 |
|         | XL   | KM LAB 7695338 |
|         | 2XL  | KM LAB 7695339 |
|         | 3XL  | KM LAB 7695340 |
| Women's | 4XL  | KM LAB 7695341 |
|         | XS   | KM LAB 7695342 |
|         | S    | KM LAB 7695343 |
|         | M    | KM LAB 7695344 |
|         | L    | KM LAB 7695345 |
|         | XL   | KM LAB 7695346 |
|         | 2XL  | KM LAB 7695347 |


List price: ~~€ 27.34~~
**Now: € 23.51!**
**14% discount!**

### Overshoes and shoe covers, fit all shoe sizes

**14% discount!**

| Type                           | Material                  | Colour       | Qty. | Reference      | List price        | Now           |
|--------------------------------|---------------------------|--------------|------|----------------|-------------------|---------------|
| Overshoe, embossed             | CPE film                  | Blue         | 100  | KM LAB 7695330 | <del>€ 4.34</del> | <b>€ 3.73</b> |
| Shoe cover with anti-slip sole | PP fleece upper, CPE sole | White / blue | 50   | KM LAB 7695331 | <del>€ 8.89</del> | <b>€ 7.65</b> |



# Services



## Photometer inspection & Heating block calibration

Performed by your trained Filter Service contact



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## Demineralised water installations

**RIVAQUA**



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## Maintenance of equipment

Universal ovens  
Centrifuges  
Cryostats  
CO<sub>2</sub> incubators  
Cryothermostats  
Ultracentrifuges



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## Validation of flow cabinets

Biological safety cabinets (Class II)  
LAF cabinets  
PCR cabinets  
Fume cupboards  
Ductless filtration cabinets



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## Pipette calibration

Free pick-up and return service



p 56

## TipOne® recycling program



Increase your sustainability  
without losing quality



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Questions or not finding the service of your needs?  
Contact here your technical adviser for more information!

**Filter Service S.A./N.V.**  
Handelstrasse 16 - 4700 Eupen  
info@filterservice.be - orders@filterservice.be  
services@filterservice.be  
087 59 51 70  
www.filterservice.be

### Photometer inspection

To check if your photometer still meets the necessary requirements for obtaining reliable results in according to ISO 9001 we offer an inspection service for your NANOCOLOR filter- or spectrophotometer. In this service we check if the accuracy and linearity of the photometer for all different wavelengths in the filter photometer and the range of your spectrophotometer are met to the analytical quality standards. With the inspection executed by our trained personnel you will receive an official certificate so your next audit will be a breeze. We recommend a yearly inspection.



**For old and new photometers!**

| Service               | Reference          | Price    |
|-----------------------|--------------------|----------|
| Photometer inspection | FS SERV PHOTOMETER | € 150.00 |

### Heating block calibration

To check if your sample digestion is still reliable we offer a calibration service for your NANOCOLOR heating blocks for a comprehensive analytical quality assurance. In this service we use an electronic temperature sensor which measures the actual temperatures and compares them to the nominal temperatures that have been programmed in the heating block. The heating block will internally adjust itself after this. We can provide you with a comprehensive test protocol for internal documentation. Our trained personnel will provide you with an official certificate for your next audit. We recommend a yearly inspection.



| Service                            | Reference      | Price    |
|------------------------------------|----------------|----------|
| Heating block Vario C2 calibration | FS SERV HEATC2 | € 350.00 |
| Heating block Vario 4 calibration  | FS SERV HEAT4  | € 450.00 |

### No need for an official certificate?

**You can check your photometer and calibrate your heating block yourself!**



**NANOCONTROL NANOCHECK 2.0** (Reference: MN 925703 - List price: € 217.70)

The kit provides two color solutions each in three different concentrations. They are controlled using a reference spectrophotometer which provides the values for these NIST-traceable control solutions. Contact us for obtaining the correct evaluation form.



**NANOCOLOR® USB T-Set** (Reference: MN 919921 - List price: € 563.00)

Independently checking the correct function of your heating block. For Internal Quality Control purposes. For more information contact us!

**Contact your representative for more information!**

### Complete service for demi-water from tap water

#### Tailored to your specific requirements with custom setups

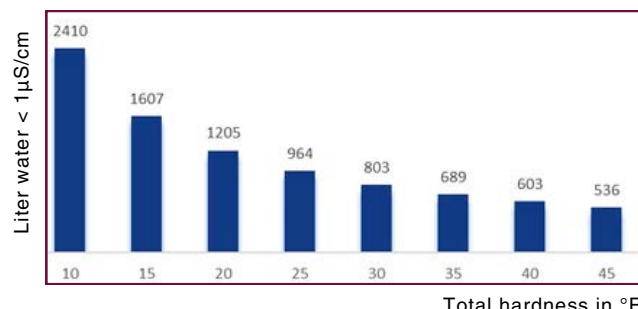
- Removing minerals through a combination of anionic and cationic resins.
- **Conductivity meters** with **visual indication** or **digital read-out** possible
- **Fast connectors** for easy exchange of used cartridges
- With **regeneration service** provided by Filter Service



#### Setups for small & high demands

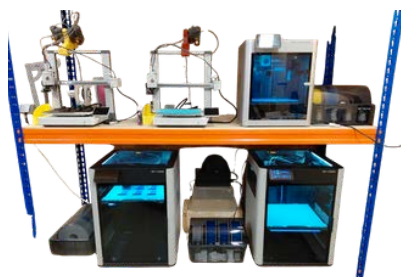
For high demand in pure water we can offer reverse osmosis installations with softeners & filtration.

The graph illustrates the volume of water produced below 1 µS/cm with one cartridge. The amount produced depends on the starting hardness of the water. Mentioned values are indicative.



### Request a visit from your Filter Service representative and our Rivaqua expert.

Together we discuss the most suitable solution for your needs.



#### Other service from Rivaqua: 3D printing

- From idea to finished product
- Ideal for R&D and prototype development
- Wide choice of plastic materials and colors
- Chemical and thermal resistance options!

### Pricelist Rivaqua



| Installation                                                                                                                                                                                                    | Reference               | Price     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------|
| <b>Basic installations</b>                                                                                                                                                                                      |                         |           |
| 1 cartridge (20L) + visual cond. meter (5 µS/cm alarm)                                                                                                                                                          | RV DEMI COND 20         | € 908.00  |
| 1 cartridge (20L) + digital cond. meter (0.1-20 µS/cm alarm)                                                                                                                                                    | RV DEMI COND DIGIT 20   | € 1305.00 |
| 2 cartridges (20L) + visual cond. meter (5 µS/cm alarm)                                                                                                                                                         | RV DEMI COND 2x20       | € 1391.00 |
| 2 cartridges (20L) + digital cond. meter (0.1-20 µS/cm alarm)                                                                                                                                                   | RV DEMI COND DIGIT 2x20 | € 1740.00 |
| <b>Additional components</b>                                                                                                                                                                                    |                         |           |
| New 20-liter cartridge of mixed ion exchange resin                                                                                                                                                              | RV DEMI 20              | € 526.00  |
| Additional visual conductivity meter 5 µS/cm alarm set                                                                                                                                                          | RV DEMI COND            | € 217.50  |
| Additional digital conductivity meter 0.1-20 µS/cm alarm set                                                                                                                                                    | RV DEMI COND DIGIT      | € 580.00  |
| Flow- regulated water gun                                                                                                                                                                                       | RV DEMI GUN             | € 62.50   |
| <b>Installation costs</b>                                                                                                                                                                                       |                         |           |
| The first consultation visit is for free, but for installation by our technician additional costs apply, based on your location in Belgium / Luxembourg and additional adaptations needed to your existing tap. |                         |           |
| <b>Regeneration service</b>                                                                                                                                                                                     |                         |           |
| Regeneration of a 20-liter cartridge                                                                                                                                                                            | RV DEMI 20 REG-2        | € 259.39  |
| Collection of used cartridge while delivering new cartridge                                                                                                                                                     |                         | FREE      |

Together with our partner CSLM we can provide a full range of services to meet all needs for specific types of equipment. **To ensure the safety of your staff, it is essential that all crucial laboratory equipment undergoes regular inspection and maintenance.**

(stipulated in the Belgian Official Gazette, Articles 320 to 326)

### Instruments covered



Universal ovens

Centrifuges

Cryostats

CO<sub>2</sub> incubators

Cryothermostats

Ultracentrifuges

### Services covered

CSLM offers a range of services covering all needs for these instruments, including **installation (IQ/OQ/PQ), inspection, maintenance, troubleshooting, metrology, and usage & maintenance advice**. CSLM's expertise has been recognized by institutions for over 30 years, **providing support for all brands**.

With many years of experience working with centrifuges and laboratory equipment, the technicians bring in-depth expertise to every intervention. Their knowledge ensures precise diagnostics, efficient maintenance, and high-quality service to keep your equipment in optimal condition. Even for brands that are no longer on the market, CSLM can help you. With a **stock of replacement parts for models from the oldest to the most recent**.

### Service levels



#### Regulatory periodic inspection

Verification of safety points, manufacturer recommendations, and terminal parameters



#### T1 preventive maintenance

Includes the regulatory inspection plus lubrication, dust removal, and minor adjustments



#### T1P preventive maintenance spare parts

T1 plus replacement of wear parts if necessary

### Metrology services

- **Standard verification**  
One measurement per parameter
- **Program verification**  
One measurement per program
- **ISO 17025 accredited verification**  
9 measurements per speed with a certificate of compliance



### Maintenance service description

During each maintenance visit, CSLM performs:

- Equipment identification and functionality check
- Complete cleaning and lubrication of mechanical parts
- Inspection of all control points and safety features
- Compliance validation with labor regulations
- Mechanical adjustments and calibration
- Replacement of worn parts
- Report discussion with the responsible supervisor
- Delivery of a detailed inspection report, also available online



**Control report example CSLM**

**Contact your representative for more information!**

Pipettes drift. Regular calibration keeps your results defensible and your audits straightforward, and we handle the full range, from single-channel and multichannel pipettes to steppers and dispensers, whatever the brand.



For all questions, contact  
[services@filterservice.be](mailto:services@filterservice.be)

## Service levels

| Level                                           | What is done?                                             | Typical use                                                    |
|-------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------|
| Calibration only                                | Measurement as received, no intervention                  | Periodic check: did the instrument stay within tolerance?      |
| Calibration with adjustment                     | Adjustment where needed, then measurement                 | You want a conforming instrument back                          |
| Service + calibration                           | Cleaning, inspection, wear parts, then calibration        | Standard annual service for daily-use pipettes                 |
| Reduced pre-calibration + service + calibration | Brief check on arrival, then service and full calibration | Evidence of conformity on arrival, at limited cost             |
| Full pre-calibration + service + calibration    | Full measurement on arrival and after service             | GMP or ISO 17025 environments requiring complete documentation |

## Which instruments?

- Single-channel pipettes (fixed and variable)
- Multichannel pipettes, 8 to 24 channels
- Steppers
- Dispensers
- Digital burettes
- Volumetric flasks
- Balances
- Temperature and humidity probes

## How it works

Complete the **pipette registration form** and the **decontamination declaration**, **both are required** before we can accept your pipettes.

Please send the filled in forms to [services@filterservice.be](mailto:services@filterservice.be).

We will inform you afterwards regarding the pick-up date of your pipettes.



Pipette registration form



Pipette decontamination report

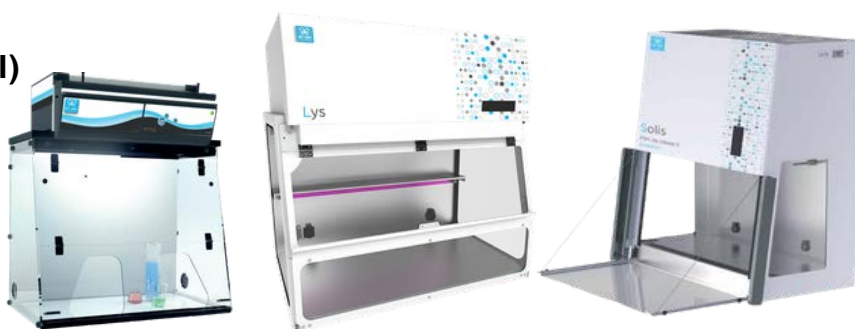


Pricelist pipette calibration service

In collaboration with our partner FlowProtect, we offer specialised services for all types of laboratory flow cabinets. **Correctly functioning cabinets are essential to protect your staff, your samples and your environment.**

### Cabinets covered

- Biological safety cabinets (Class II)
- LAF cabinets
- PCR cabinets
- Fume cupboards
- Ductless filtration cabinets



### Services covered

- Validation and repair of LAF and biological safety cabinets, optionally with **particle counting** and **GMP Grade A classification** (EN 12469, PIC/S PE 010-4)
- Preventive maintenance of fume cupboards, PCR cabinets and filtration hoods (EN 14175)
- Decontamination and filter replacement
- Relocation of all cabinet types, including urgent interventions
- Information and advice tailored to your lab

Contact your representative for more information!



## TipOne® recycling service with refills



### Get greener on crucial consumables without losing precision

- Clear system components (top & bottom shells and spacers) from 100% recycle.
- TipOne® racks contain 75% TipOne® recycle
- Save 63% on plastics with the sterile refills
- TipOne® racks have been tested to withstand 100 autoclave cycles
- The racks are optimised for stacking, autoclaving, and pipetting with multi-channel



### Recycling service

We can provide you with a carton box for collecting all remaining recyclable polypropylene plastics (wafers, refill packaging) from the TipOne® refill system. Collection can be done by our driver with delivery of new tips.

We recycle the plastics with a local partner.

Last year we recycled 500 kg of high-quality waste plastics.



Contact your representative for more information!

## Our team of technical advisers

### Wallonie



#### Province Liège

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#### Provinces (Grand-Duché de) Luxembourg, Namur

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#### Provinces Brabant wallon, Hainaut, Bruxelles (FR)

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### Vlaanderen



#### Provincies Oost- en West-Vlaanderen

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#### Provincies Limburg, Vlaams-Brabant & Brussel (NL)

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#### Filter Service SA/NV

Handelstrasse 16 - 4700 Eupen  
info@filterservice.be - orders@filterservice.be  
087 59 51 70  
www.filterservice.be

### Fast and personalized deliveries

Due to our strategic position in Eupen, close to the German border and adjacent to the E40 motorway, Filter Service guarantees quick and effective distribution from surrounding countries across Belgium.



By managing our own logistics, we combine speed, flexibility, and sustainability, so you can always rely on precise and reliable deliveries, where you need them. Our drivers know your preferences and deliver at the right place and time. Flexible, personal, and tailored to your needs.

95% of deliveries are handled by our own drivers.

### Costs

All orders over € 350 are delivered free

For orders under €350, we charge a €35 delivery fee.

### Want to remain up-to-date regarding our promotions and other news?

Our monthly newsletter subscription keeps you informed about the latest promotions, newly added suppliers, and the comprehensive services we are pleased to offer.



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