

## Tried. Trusted. Tailored.

Proven solutions for the clinical lab





# To make your workflow excellent.

## Over 60 years of experience – Your global partner in medicine and science.

SARSTEDT, a family-run company, has been a leader in laboratory and medical technology for over six decades. With a global team of more than 3,000 employees, we share a unified goal: to support laboratory professionals worldwide.

Through close collaboration with our users, we've gained a genuine understanding of their daily challenges and needs. Leveraging this insight, we develop intelligent solutions that streamline their demanding work routines, boost their efficiency, and foster excellence in their workflow.

As a leading global provider of pre-analytical solutions and systems, we strive to make diagnostics more reliable and efficient. Working with our customers, we develop systematic solutions for diagnostic labs that truly create synergy:

- High-quality products at an excellent price-performance ratio
- Local production in the USA and warehouses on both coasts to ensure supply chain stability at all times
- Sophisticated products for optimum sample quality and sample stabilization
- Smart sourcing all consumables from a single source
- Reliable guidance from a dependable service team



## Made in USA



Our US headquarters in North Carolina includes manufacturing, customer service, technical support, and a world-class logistics center. Expanded production in the US means better control of our supply chain, which leads to improved product availability and rapid response for our customers.

In addition, our regional presence ensures direct, knowledgeable support tailored to local needs. Transparent pricing and long-term cost stability provide our partners with planning confidence and budget security.

Together, these strengths make SARSTEDT a reliable and forwardthinking partner for laboratories across the United States.





## Sample Collection

## Innovative, safe and efficient.

SARSTEDT offers a comprehensive range of sample collection products that enhance diagnostic accuracy, improve patient comfort, and increase workflow efficiency. The S-Monovette® system for venous blood collection combines aspiration and vacuum methods to minimize hemolysis and ensure high-quality samples in all vein conditions.

Microvette® and Multivette® products are ideal for capillary blood collection, providing flexible solutions for small-volume samples and compatibility with automated systems. The needle-free Urine Monovette® enables hygienic urine collection while preserving sensitive analytes for precise diagnostics.

For feces collection, robust polypropylene tubes with integrated scoops allow safe and clean sampling, with defined volume options for consistent results.

The Salivette® system enables convenient, hygienic saliva collection without the need for medical personnel, supporting a wide range of diagnostic applications.

Specially designed CSF tubes with false bottoms simplify the collection, transport, and analysis of cerebrospinal fluid, protecting sample integrity.

Together, these products ensure accurate diagnostics and optimized laboratory workflows.





### Venous blood

The S-Monovette® system enables quick, error-free blood analysis by significantly reducing hemolysis and optimizing sample quality. This leads to shorter turn-around times and reliable test results.



#### Urine

The NFT product family (Urine Monovette®, NFT Urine Cup, NFT Urine Container) is SARSTEDT's first closed, needle-free urine collection system. It ensures hygienic conditions, eliminates the need for sharps disposal, and saves time and costs.



#### Saliva

The Salivette® offers hygienic, self-administered saliva collection, requiring no medical personnel. It comes with cotton or synthetic fiber rolls, including an option specifically for cortisol analysis.



### Capillary blood

The Microvette® APT is designed for automated blood count analysis, minimizing preanalytical errors and manual handling. Its pierceable quick-release cap allows seamless integration with venous sample workflows. A broad range of safety lancets and sample tubes ensures the right solution for every need.



#### **Feces**

SARSTEDT feces tubes enable clean, simple sample collection. A range of volumes and scoop options allow for precise collections.



### Cerebrospinal Fluid (CSF)

SARSTEDT's CSF tubes support basic diagnostics and Alzheimer's marker testing. The false-bottom CSF tube eliminates the need for transfer, allowing collection, transport, analysis, and storage in a single tube.



## Sample Handling

## Performance tested and approved.

SARSTEDT's secondary tubes, micro tubes, and customization options provide laboratories with versatile, efficient, and tailored solutions for sample handling and storage.

Secondary tubes with conical false bottoms are ideal for small volumes and analyzer compatibility. Available in 13 and 15 mm diameters and two lengths, they are suitable for deep freezing, aliquoting and reliable archiving.

Push cap micro tubes feature ergonomic, one-handed operation, secure snap-on SafeSeal lids, and a wide hinge for easy closure. Made from robust polypropylene, they are centrifugable up to 21,000 x g and autoclavable, with molded graduations and frosted lids for easy identification.

Customization options allow for product individualization, including custom labels, colors, packaging sizes, and purity levels. This flexibility ensures that SARSTEDT's consumables meet specific laboratory requirements, enhancing workflow efficiency and sample integrity.

Together, these offerings support streamlined laboratory processes, reduce contamination risks, and uphold high standards in sample management.





### Secondary tubes

SARSTEDT secondary tubes are particularly suitable for small volumes and are engineered for maximum compatibility with lab automation systems. They are available with screw cap or push cap, with or without false bottom, in a range of volumes and diameters. Some are suitable for deep freezing.



### Micro tubes

The SARSTEDT screw cap micro tube is an indispensable tool in the lab. Its robust polypropylene tube and reliable screw cap with o-ring make it the right choice as a centrifuge, transport, storage and reaction tube.



#### Customization

Beyond our established product range, we offer a wide variety of options for tailoring SARSTEDT consumables to your requirements: custom labels, different colors or packaging options, higher purity grade, dosing or filling, etc. We support you in defining the product you need.

## PRE-ANALYTICAL **WORKFLOW ENGINEERED BY SARSTEDT**

SARSTEDT gives you integrated solutions for collection, handling, transport, and receiving of samples in the laboratory, and storage of samples after analysis.



## **LEARN** MORE?

https://www.sarstedt. com/reference-labs-wf-us



## Sample storage & archiving

## Secure and sustainable solutions for efficient sample management.

SARSTEDT's block racks and caps offer laboratories reliable, efficient, and durable solutions for sample storage and handling. The block racks are available in various sizes and configurations, such as the Block Rack D12, D13, D17, and Double Block Racks, accommodating tubes with diameters ranging from 8 to 17 mm. These racks are made from high-quality materials like polypropylene and recycled polypropylene, ensuring long-term use and autoclavability at 121°C. Their space-saving design and compatibility with refrigeration make them ideal for sample storage in various laboratory settings.

SARSTEDT's caps are designed to provide secure closure for sample tubes, offering options like screw caps, stoppers, and anti-evaporation protection.

These caps are suitable for both manual and automated operations, enhancing workflow efficiency. The combination of block racks and caps ensures sample integrity, reduces contamination risks, and supports streamlined laboratory processes.







### Caps

Among our wide range of caps, you'll find the right solution for your sample tubes, whether it's screw cap, stopper or anti-evaporation protection for entire sample racks. Our caps are suitable both for manual and automated closure of a range of sample tubes.

### **Block racks**

Our block racks offer space-saving storage and easy identification of specimens in up to nine colors. They fit S-Monovettes and tubes from 8 to 17 mm in diameter and are made from 100% recycled material, including regranulate from our Refill Revolution pipette tip boxes.

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## Lab Automation

## Efficiency redefined – Realize the full potential of laboratory automation

SARSTEDT is the ideal partner for the sustainable design, optimization and automation of your laboratory processes.

With over 25 years of experience in the development, manufacture and sale of laboratory automation systems, we are a valuable partner for our customers in this field. Sustainable process optimization is a smart investment, especially in the face of increasing competition and cost pressure.

You too can benefit from the potential of SARSTEDT laboratory automation systems! Our customer-specific solutions guarantee maximum flexibility and help you to make your processes safer, more effective and more economical.

As a provider of alternative and modular system solutions, we have a broad product portfolio for pre- and post-analytical processes in clinical and microbiological laboratories. With our many years of experience and specialization in pre- and post-analytics, we are able to respond to individual, complex laboratory requirements in order to offer customer-specific automation solutions.





### BL 1200 – Proven reliability and high compatibility

The BL 1200 automates sample accessioning and distribution, working with all analyzers and tube types. Expansion modules enable direct placement on analyzer lines or transfer via the Tempus 1800® Fero module – fully automated, no manual handling.



### The HighSpeedSorter HSS -Modular customization for the individual requirements of your lab

The HSS automates pre- and post-analytics, including loading, pre-sorting, tube opening/closing, aliquoting, and transfer. Directly connecting to the Tempus1800®, it enables seamless sample transport over long distances.



### BL 3500 - Get it all sorted

Efficiency is key in daily lab routines. With a throughput of 3,500 tubes per hour, smart loop function, and compact design, the BL 3500 ensures fast, error-free sample sorting.



### Tempus 1800® -Goes more than the extra mile

Revolutionizing small clinical sample transport, the Tempus 1800<sup>®</sup> is a dedicated system for sending specimen tubes quickly and reliably to the laboratory, up to 1,800 meters away. It boosts efficiency and integrates remote departments into lab automation for a seamless, cost-saving workflow.

## If you have any questions, we'll be happy to help!

Visit our website: www.sarstedt.com

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