

SampleStore™ SE+

The SampleStore™ SE+ is a range of space efficient automated sample storage systems for temperatures from ambient to -20°C. The systems have been designed to fit in today's standard laboratory. SampleStore SE+ systems store a range of container types and sizes and provide compact, flexible, high density sample storage.

SampleStore SE+ solutions could be the first step in simplifying your lab sample inventory and sample management.

- The SampleStore SE+ is the ideal solution for labs which have smaller sample library collections but need the benefits of automation like easier, faster and more reliable access to high-quality samples
- The SampleStore SE+ captures sample barcode data upon input to automatically update the inventory and assign a storage location



SampleStore SE+ range enables your scientific discoveries through accurate and space efficient sample storage.

FEATURES AND BENEFITS

- ✓ **Easier Sample Storage and Greater Space Efficiency**
 - SampleStore SE+ are space efficient solutions to fit in standard labs
 - Simple intuitive design for easy system operation
- ✓ **Simple Sample Management**
 - Push button sample storage and retrieval
- ✓ **Sample Protection**
 - Automated handling for minimized sample temperature cycling
 - Remote monitoring and product support
- ✓ **Labware Support**
 - 96-way Tube, AcoustiX Tube, Vial, Plate, and REMP Selectors to support your Labware needs
- ✓ **Automation Interface**
 - Improve workflow and efficiency with direct workcell integration



High-density storage:
75% increase in storage capacity over SBS racks

SAMPLESTORE SE+ STORE DIMENSIONS

	Height	Width	Depth
SE	2.48m [8ft 2in]	4.31m [14ft 2in]	2.38m [7ft 10in]
SE+1	2.48m [8ft 2in]	5.41m [17ft 9in]	2.38m [7ft 10in]
SE+2	2.48m [8ft 2in]	6.51m [21ft 8in]	2.38m [7ft 10in]
SE+3	2.48m [8ft 2in]	7.61m [24ft 12in]	2.38m [7ft 10in]

SAMPLESTORE SE+ CAPACITIES

Labware Description	SampleStore SE	SampleStore SE+1	SampleStore SE+2	SampleStore SE+3
FluidX 2.0ml	105,000	157,500	210,000	262,500
FluidX 1.0ml	295,000	442,500	590,000	737,500
FluidX 0.7ml	355,000	532,500	710,000	887,500
FluidX 0.2ml	600,000	900,000	1,200,000	1,500,000
FluidX AcoustiX Tube	740,000	1,110,000	1,480,000	1,850,000
REMP Single Use Microtube, Foil Sealed	1,720,000	2,580,000	3,440,000	4,300,000
SBS Microplate, 14.5mm High, Foil Sealed	4,500	6,750	9,000	11,250

Automated Storage Systems

Cryopreservation & Cold Chain Solutions

Informatics & Technical Solutions

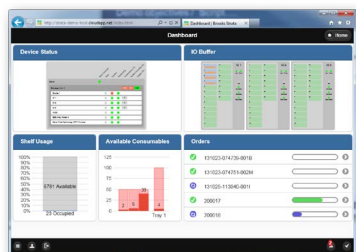
Sample Storage, Lab Services & Transport

Sample Consumables & Instruments

STRATA™

Brooks Strata™ control software enables precise sample inventory management within the Brooks automated storage systems. Strata's intuitive, information rich interface makes automated storage flexible, easy and convenient:

- No special engineering expertise is required
- Efficiently processes and securely protects samples
- Sample data is accessible from any location using a laptop, tablet, or other web enabled devices.
- Simplified integration with corporate IT and LIMS networks



From Brooks LIFE SCIENCES



Brooks offers integration of FreezerPro, Brooks' popular sample information management software, with our automated stores. With this integration, stores customers can take advantage of FreezerPro's user-friendly graphical interface to manage a rich dataset of sample information, whether those samples are in automated or manual stores.



BIOSTORE III
-20°C TO -190°C



BIOSTORE II
-80°C



SAMPLESTORE
AMBIENT TO -20°C

More Brooks Automated Storage Products...

Brooks Automated storage products are backed by the scale and experience of a global support of team. Systems are built to support a wide array of applications requiring reliable automated sample management.

Brooks Life Sciences has built the internal service support infrastructure to support to support over 250 automated sample storage solutions globally. You can be confident as Brooks removes the risk and uncertainty of supporting your automated sample storage platform well into the future.

Automated
Storage Systems

Cryopreservation &
Cold Chain Solutions

Informatics &
Technical Solutions

Sample Storage,
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Sample Consumables
& Instruments