

Sero'Box

Medical Systems



Biobanking solutions

Sero'Box[®] SBS storage kit

Starter Pack Medium LVL[®] technologies



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Quick and easy to install
in all freezers
Plug and Play system

Our storage kits for your biological samples



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Aluminium shelf

Fitted with **8 trays** for SBS cans
On ball bearing slides
Each tray can be removed
With handle
Identification of each tray position

Dimensions WxDxH

58 x 55 x 130mm

Example for tubes MX500

Tray 1 to 8

Column A to E

Line 1 to 16

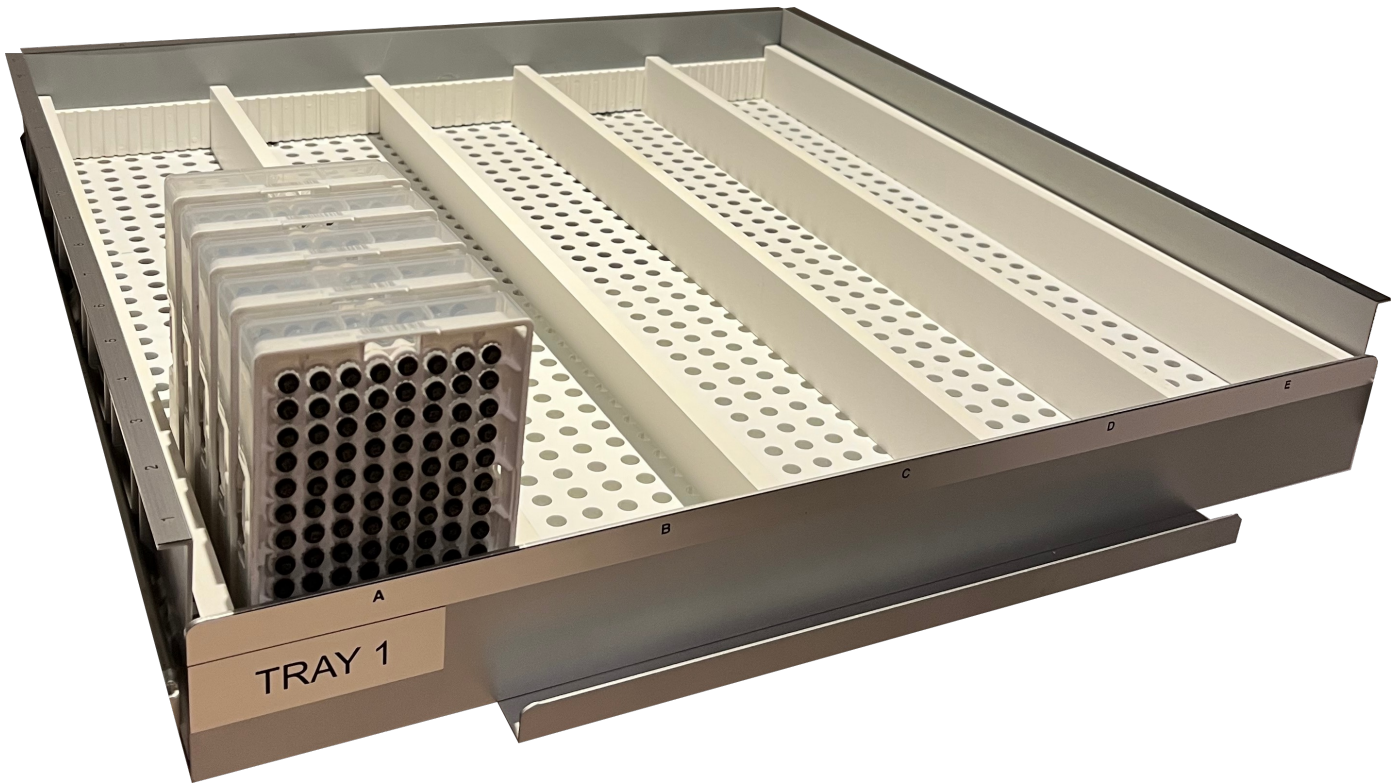
Storage of 640 SBS cans with 96
micro-tubes,
61'440 micro-tubes per shelf.

Options

Made-to-measure shelving

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Tray for SBS boxes

5 columns for storing up to 100 SBS boxes per tray
or up to 800 boxes per shelf.

Each can position is identified

Each tray is identified

Tray on ball bearing slides

Opening handle

Storage for up to 76'800 micro-tubes

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ALL-IN-ONE touch tablet or touch PC

Touch tablet with Windows 11

Each tablet is equipped with a hand scanner
Sero'Box® software for storing SBS boxes

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- Storage of biological samples with barcode
- Choice of collection / sex / date of birth / date of entry
- Choice of other volume / defrost / temporary exit fields
- Real-time inventory
- History of all actions carried out
- Adding attachments and attached file to tubes
- Geo localization of each sample
- Choice of storage temperature (+ 5 ° C / -20 ° C and -80 ° C)
- Unit setting (freezer or refrigerator) of trays / rack and positions
- Choice of users and administrators
- Multi-criteria research
- Alerts for expired or out-of-use samples
- Usage statistics
- Two languages (French and English)
- Live hotline
- Connection and disconnection by login and password
- Label edition option for biological tubes
- Electronic lock option with login

Simple, efficient and secure software to use ...

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Storage...

Temperature	<input type="text" value="Stockage -20° C"/>		
ID Box	<input type="text"/>		Date of entry <input type="text" value="05/05/2025"/>
Name	<input type="text"/>		Expiration date <input type="text" value="05/05/2026"/>
N° folder	<input type="text"/>		Date of Birth <input type="text"/>
Volume	<input type="text"/>		<input checked="" type="radio"/> Man <input type="radio"/> Women
Thawing	<input type="text" value="0"/>		Scan box <input type="text"/>
Collection	<input type="text" value="Serum"/>		Scan Tube <input type="text"/>
Attachment	 <input type="text"/>	 <input type="button" value="Go"/>	 <input type="button" value="Go"/>

Comment

Enter 

Cancel 








You fill in all the information for your SBS boxes, according to the biological samples,

Simple, easy and secure....

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Storage...

Temperature	Stockage -80 °C					
ID Box	741111		Date of entry	05/05/2025		
Name	Roberts		Expiration date	01/03/2026		
N° folder	1458		Date of Birth	12/10/1975		
Volume	1		<input checked="" type="radio"/> Man	<input type="radio"/> Women		
Thawing	0		Scan box	Scan Tube		
Collection	HBV			<input type="button" value="Go"/>		<input type="button" value="Go"/>
Attachment						

Location < FREEZ03 - T6 - A - 2 >

Comment

Final output 

Exit 

Enter 

Cancel 

Here your SBS box is geolocated in our SBS Kit rack on tray 6, at location A-2
Once you've secured your box, you'll be able to scan all your tubes in 10 seconds...

Fast and intuitive....

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LVL® technologies Medium Starter Pack

Our new partner LVL® Technologies offers a Medium Starter Pack, a kit to get your Biobanking off to a good start.

1 SBS box scanner

1 tube scanner

50 SBS boxes / 96 2D tubes

1 Capper/Decapper



Correspondence volume / SBS Boxes / Micro-tubes

SBS Boxes – 96 Micro-tubes



Référence	Storage per tray	Storage boxes	Micro-tubes
Tubes SX300	100 boxes per tray	800 SBS boxes	76'800 micro-tubes
Tubes MX500	80 boxes per tray	640 SBS boxes	61'440 micro-tubes
Tubes LX1000	45 boxes per tray	360 SBS boxes	34'560 micro-tubes
Tubes MI500	65 boxes per tray	520 SBS boxes	49'920 micro-tubes
Tubes LI1000	45 boxes per tray	360 SBS boxes	34'560 micro-tubes

SBS Boxes – 48 Micro-tubes



Référence	Storage per tray	Storage boxes	Micro-tubes
Tubes XLX500	105 boxes per tray	840 SBS boxes	40'320 micro-tubes
Tubes XLX2000	50 boxes per tray	400 SBS boxes	19'200 micro-tubes
Tubes XLX4000	30 boxes per tray	240 SBS boxes	11'520 micro-tubes

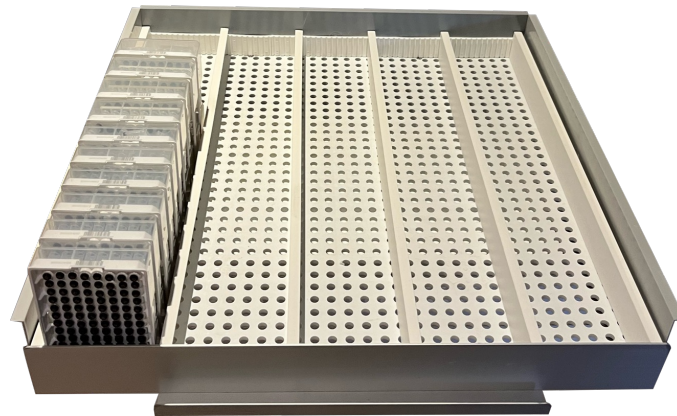
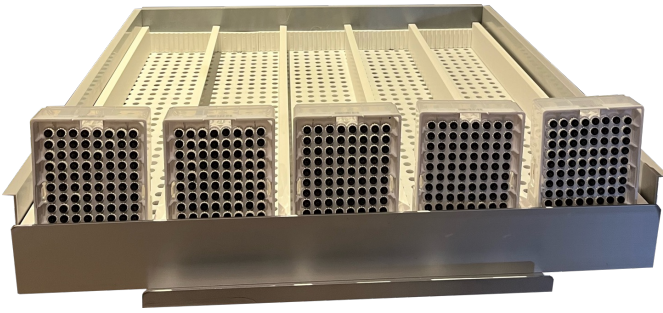
SBS Boxes – 24 Micro-tubes



Référence	Storage per tray	Storage boxes	Micro-tubes
Tubes XXLX2000	85 boxes per tray	680 SBS boxes	16'320 micro-tubes
Tubes XXLX4000	55 boxes per tray	440 SBS boxes	10'560 micro-tubes
Tubes XXLX6000	40 boxes per tray	320 SBS boxes	7'680 micro-tubes
Tubes XXLX8000	30 boxes per tray	240 SBS boxes	5'760 micro-tubes

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www.accsa-tech.com

www.sero-box.com