Components for Modular Storage

Efficient storage: be organised and flexible



SCANMODUL®
MEDICAL MATERIAL HANDLING

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Introduction

Efficient storage: be organised and flexible

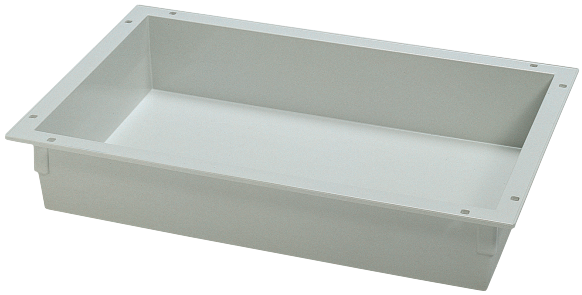
We have developed an ISO certified modular system for trays, baskets and shelves, which optimises the flow of supplies from central storage to the point-of-use. This allows modules – our common name for trays and baskets – to be moved from one place to another instead of picking each item separately.

In order to optimise your storage even further, a wide range of accessories, labeling solutions, catheter storage options,... are part of the product offering.

Top 5 features trays and baskets

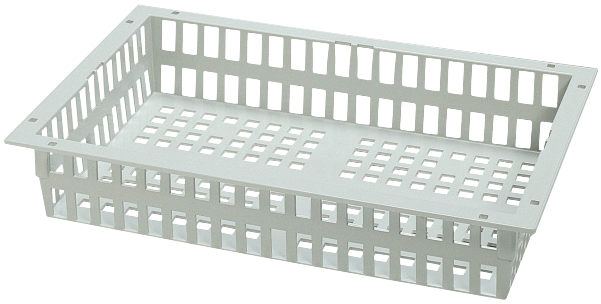
- Our dimensions have become todays ISO standard in healthcare industry
- Pre-perforated for mounting safety stops
- Beaded edge for label holders
- Dividers for creating compartments
- Available in a variety of materials such as ABS, PC, PPO,...

Trays, Baskets and Shelves - Quick Overview



Trays

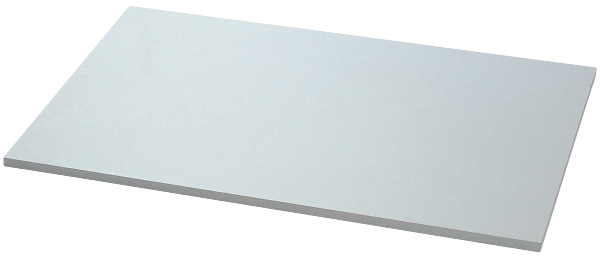
Trays are ideal for those purposes where you need a solid product that can be completely sealed with a lid or when you want to make sure that small items or liquids are contained within the module.



Baskets

Our lightweight baskets have small holes in the sides as well as in the bottom. This enables you to partly see the content without pulling out the module.

They are also available with a closed bottom.



Shelves

We provide shelves in a variety of sizes and materials. Please contact your local sales representative to find the best solution for your needs.

They are suitable, for example, for storing sterile containers or also for cellulose in larger containers.

a
W 400 x D 600 mm

b
W 600 x D 400 mm

c
W 300 x D 400 mm
(half module)

d
W 400 x D 300 mm
(half module)

Four basic dimensions

The use of our modular system is supported in a unique and meaningful way. To make your storage as flexible as possible, we supply most of our trays, baskets and shelves in 4 different basic sizes. In this way, all possible variants of use can be made.

Materials

Most of our trays and baskets are made from grey ABS, which is a sturdy and durable material that withstands cleaning in most washing machines. The green HT ABS baskets withstand a slightly higher temperature. Our high-runner ABS baskets are now also available in **100% recycled ABS**, supporting our sustainability initiatives.

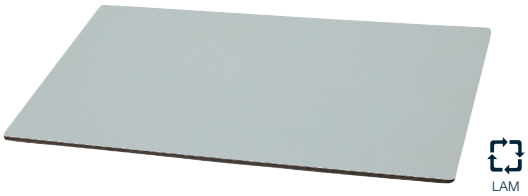
We also have a range of transparent trays and baskets in Polycarbonate and baskets in Stainless Steel which has the big advantage of being autoclavable at high temperatures.

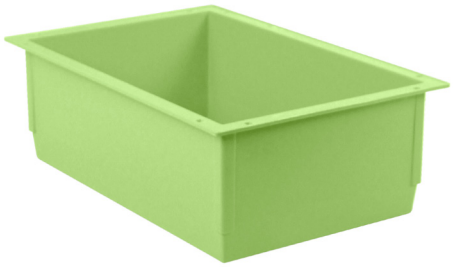
PPO trays are resistant to liquid disinfectants and also particular suitable for used instruments.

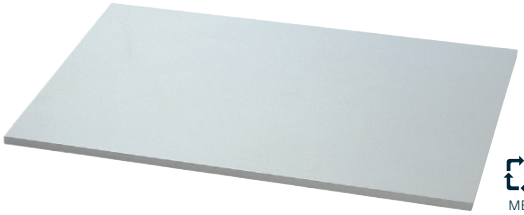
For more information, refer to "Materials Properties" in each section.

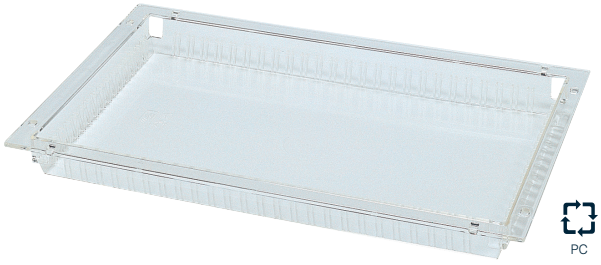
Material Properties are obtained from our suppliers. These must be considered as a guide and no responsibility can be accepted by ScanModul® for errors and omissions. You can obtain further technical information by approaching ScanModul® directly or one of our representatives. Avoid high temperatures and longer delays in washing machines than suggested.


ABS


LAM


HT ABS


MEL


PC

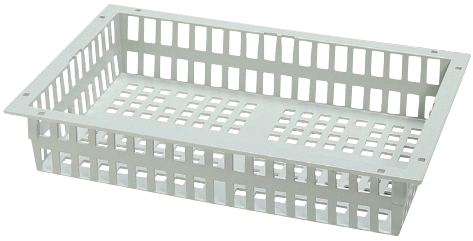

PPO


SS

ABS Baskets & Trays

ABS Baskets - dividable

ABS



M > a b

Full size, 100 mm high

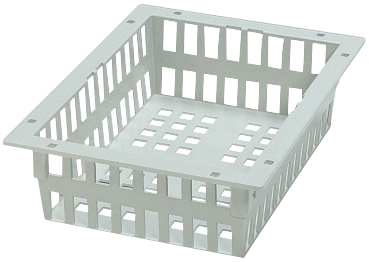
Dimensions	Item no.
600 x 400 x 100 mm	2364251
600 x 400 x 100 mm - Recycled ABS basket	2364251R



M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm	2364252
600 x 400 x 200 mm - Recycled ABS basket	2364252R



M/2 > a c d

Half size, 100 mm high

Dimensions	Item no.
300 x 400 x 100 mm	2334251



M/2 > a c d

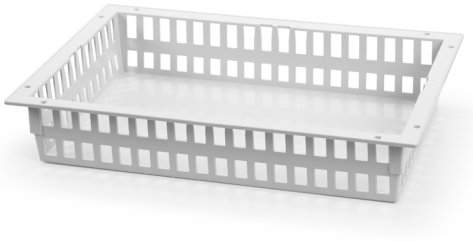
Half size, 200 mm high

Dimensions	Item no.
300 x 400 x 200 mm	2334252

ABS Baskets - Closed Bottom - dividable

ABS

These are non-stock items, available upon request only for large volume projects.
As an alternative we can propose in-stock PC baskets in the same form factor - see page 10.



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm, grey	2364281



M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm, grey	2364282

ABS Trays - dividable

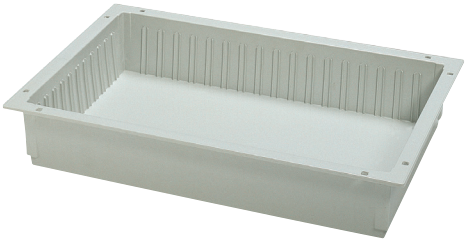
ABS



M › a b

Full size, 50 mm high

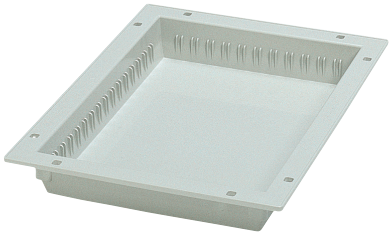
Dimensions	Item no.
600 x 400 x 50 mm	2064206



M › a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm	2064211



M/2 › a c d

Half size, 50 mm high

Dimensions	Item no.
300 x 400 x 50 mm	2034206

ABS

Acrylnitrile-butadiene-styrene

Material Properties:
Rigid, durable and impact resistant.
A smooth surface finish and structurally stable.

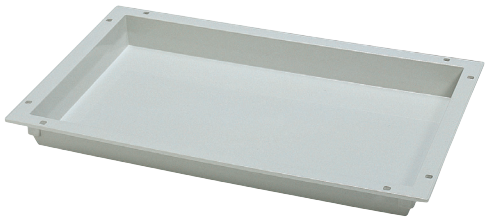
Temperature:
Max. continuous + 70 °C
Max. short-term. + 90 °C

Chemical tolerance:
Withstands some weak acid, bases, oil and fats.
Avoid solvents.

Cleaning:
In automatic washing machines and with most common detergents and disinfectants on the market.

ABS Trays - non-dividable

ABS



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm	2064205



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm	2064210



M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm	2064220



M > a b

Full size, 280 mm high

Dimensions	Item no.
600 x 400 x 280 mm	2064228

ABS Trays - non-dividable

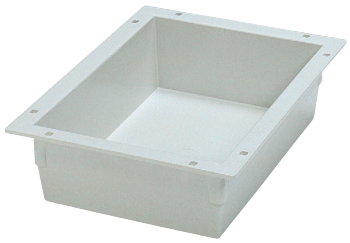
ABS



M/2 › a c d

Half size, 50 mm high

Dimensions	Item no.
300 x 400 x 50 mm	2034205



M/2 › a b

Half size, 100 mm high

Dimensions	Item no.
300 x 400 x 100 mm	2034210



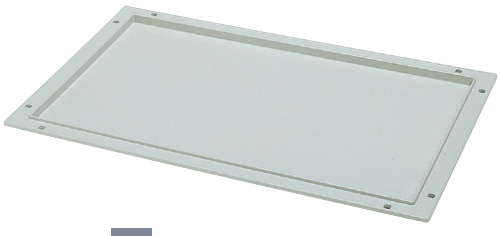
M/2 › a b

Half size, 200 mm high

Dimensions	Item no.
300 x 400 x 200 mm	2034220

ABS-Lid for Baskets & Trays

ABS



M › a b

Full size, 15 mm high

Dimensions	Item no.
600 x 400 x 15 mm	2064201



M/2 › a c d

Half size, 15 mm high

Dimensions	Item no.
300 x 400 x 15 mm	2034201

PC Baskets & Trays

PC Baskets - dividable

PC



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm	2364451



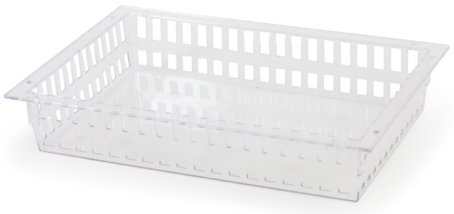
M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm	2364452

PC Baskets - Closed Bottom - dividable

PC



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm, grey	2364481



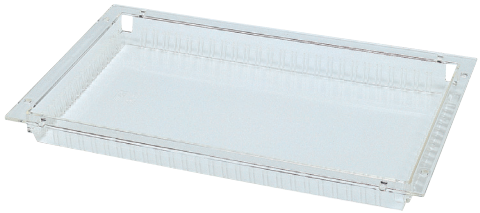
M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm, grey	2364482

PC Trays - dividable

PC



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm	2064407



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm	2064412



M/2 > a c d

Half size, 50 mm high

Dimensions	Item no.
300 x 400 x 50 mm	2034407

PC

Polycarbonate

Material Properties:
Stiff, durable. Highly impact resistant.
Virtually unbreakable. Autoclaveable.

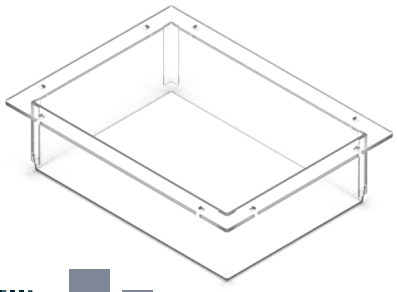
Temperature:
Max. continuous + 125 °C
Max. short-term. + 140 °C

Chemical tolerance:
Resistant against oils and fats.
Poor towards strong acids and bases.

Cleaning:
In automatic washing machines and with most common detergents and disinfectants on the market.

PC Trays non-dividable

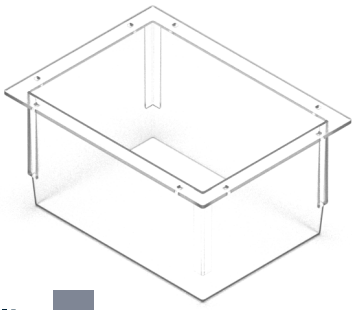
PC



M 2 > a c d

Half size, 100 mm high

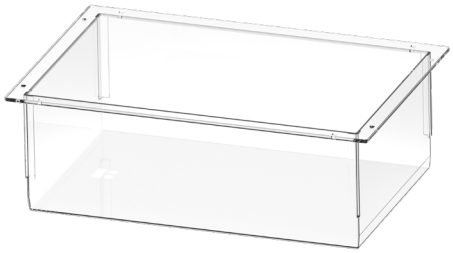
Dimensions	Item no.
300 x 400 x 100 mm	2034410



M 2 > a c d

Half size, 200 mm high

Dimensions	Item no.
300 x 400 x 200 mm	2034420



M 2 > a c d

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm	2064420

PC Lids for Baskets & Trays

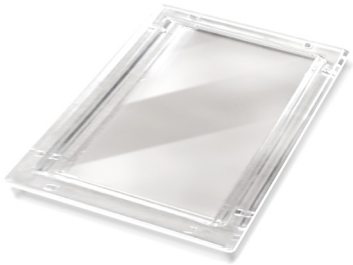
PC



M 2 > a c d

Full size, 15 mm high

Dimensions	Item no.
600 x 400 x 15 mm	2064408



M 2 > a c d

Half size, 15 mm high

Dimensions	Item no.
300 x 400 x 15 mm	2034401





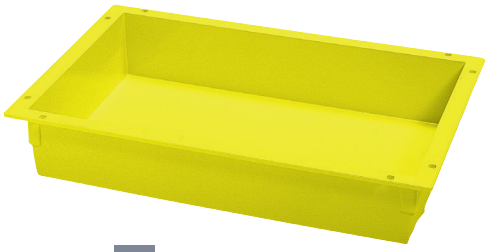
PPO Trays

(This range will no longer be available after it has been sold out.)

These trays have been specially designed for the transport of soiled instruments and liquid disinfectants. They can be fitted with a lid.

PPO Trays - non-dividable

PPO



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm	2064610



M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm	2064620



M > a b

Full size, 280 mm high

Dimensions	Item no.
600 x 400 x 280 mm	2064628



M/2 > a c d

Half size, 100 mm high

Dimensions	Item no.
300 x 400 x 100 mm	2034311



M/2 > a c d

Half size, 200 mm high

Dimensions	Item no.
300 x 400 x 200 mm	2034321

PPO Lids

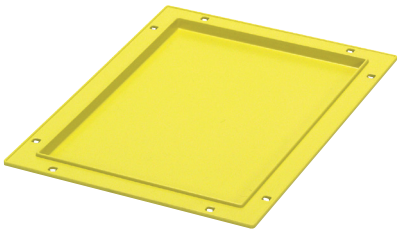
PPO



M > a b

Full size, 15 mm high

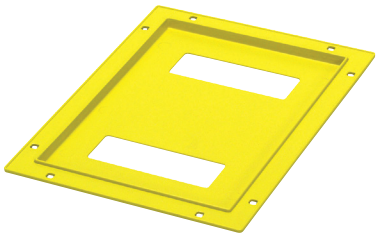
Dimensions	Item no.
600 x 400 x 15 mm For PPO trays only	2064302



M/2 > a c d

Half size, 15 mm high

Dimensions	Item no.
300 x 400 x 15 mm For PPO trays only	2034302



M/2 > a c d

Half size, 10 mm high

Dimensions	Item no.
300 x 400 x 10 mm For PPO trays only	2034303

PPO

Polyphenylenoxide

Material Properties:
Abrasion resistant, durable and hard, structuraly stable.

Temperature:
Max. continuous + 110 °C
Max. short-term. + 120 °C

Chemical tolerance:
Withstands weak acid and bases.
Avoid solvents.

Cleaning:
In automatic washing machines and with most common detergents and disinfectants on the market.

ABS High Temperature Trays

Several countries globally have sharpened the demands on the disinfection of trays.

Where continuous washing from 70–85 °C and short term at 90 degrees was previously the norm, now new guidelines state, that trays should be disinfected up to at 93–95 °C, to ensure a higher level of cleanliness. Regular grey ABS baskets are not able to withstand washing cycles with temperatures above 85 °C for a longer period of time, leaving CSSD departments unequipped to meet the new standards. These ABS High Temperature trays, can resist temperatures of up to 97 °C, making them completely future proof.

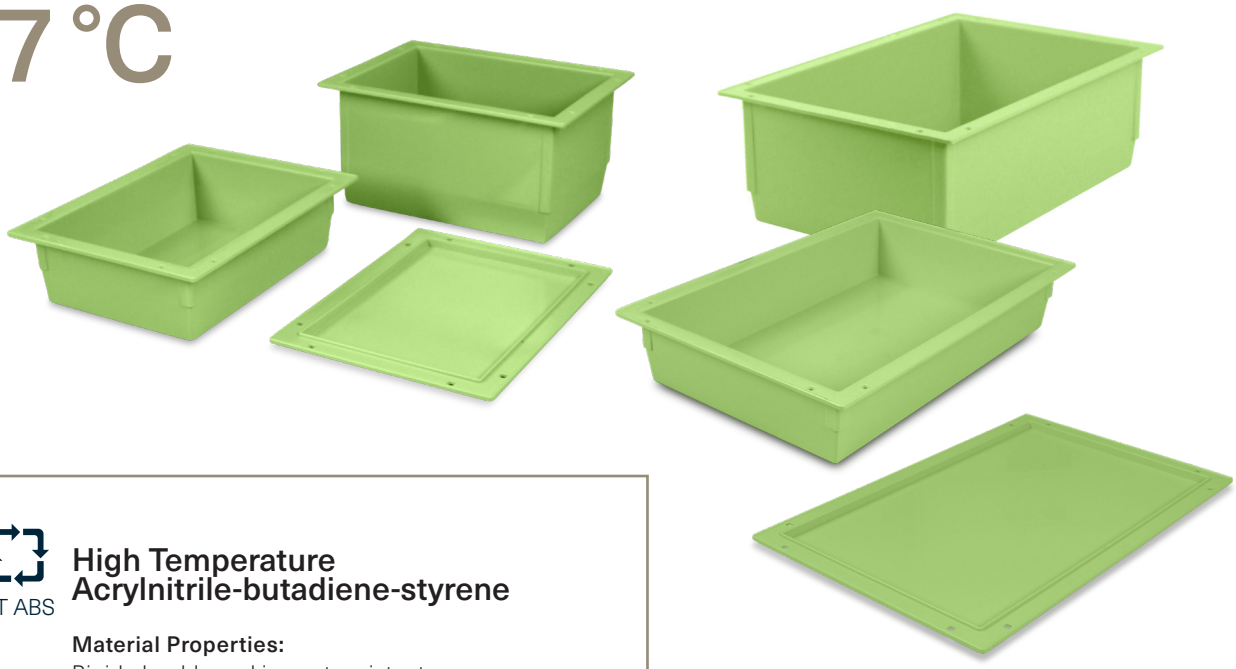
The vibrant green colour makes them stand out from other trays, and easy to recognise.

Features

- Heat resistant and washable up to 97 °C
- Perfect cleanliness
- High quality
- Future proof
- ISO modular
- Vibrant green

Heat resistant and washable up to

97 °C



HT ABS

High Temperature Acrylnitrile-butadiene-styrene

Material Properties:
Rigid, durable and impact resistant.
A smooth surface finish and structurally stable.

Temperature:
Max. continuous + 97 °C

Chemical tolerance:
Withstands some weak acid, bases, oil and fats.
Avoid solvents.

Cleaning:
In automatic washing machines and with most common detergents and disinfectants on the market.

ABS HT Trays - Non-dividable

HT ABS



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm	2064805



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm	2064810



M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm	2064820



M > a b

Full size, 280 mm high

Dimensions	Item no.
600 x 400 x 280 mm	2064828



M/2 > a c d

Half size, 100 mm high

Dimensions	Item no.
300 x 400 x 100 mm	2034810



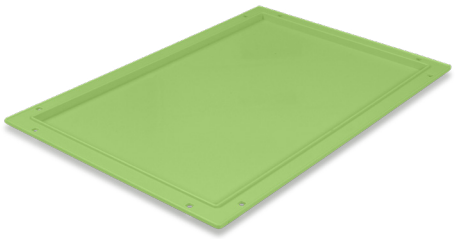
M/2 > a c d

Half size, 200 mm high

Dimensions	Item no.
300 x 400 x 200 mm	2034820

ABS HT Lids

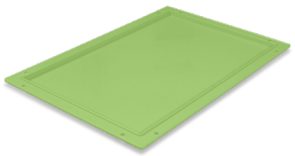
HT ABS



M › a b

Full size, 15 mm high

Dimensions	Item no.
600 x 400 x 15 mm For ABS HT Trays only	2064801

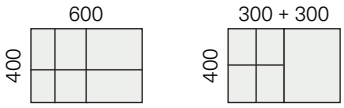


M/2 › a c d

Half size, 15 mm high

Dimensions	Item no.
300 x 400 x 15 mm For ABS HT Trays only	2034801

Dividers & Accessories for Baskets & Trays



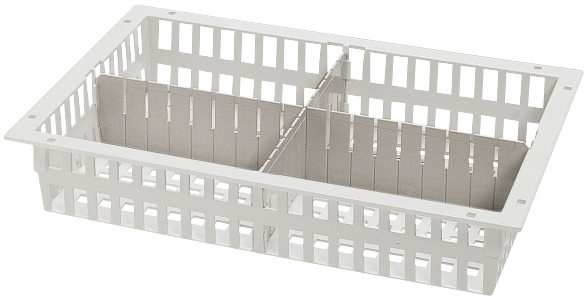
Dividability ensures flexibility

To ensure the possibility of optimal storage of different and/or smaller items, all our plastic baskets and many trays can be subdivided. This makes handling much easier and clearer. Articles can be removed quickly and easily without mixing.



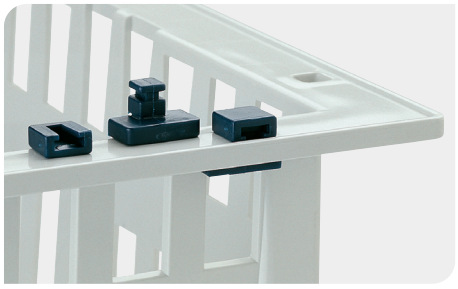
Dividers for Baskets & Trays





Description		Dimensions	Item no.
Divider in ABS	ABS	300 x 100 mm, grey	2364257
		400 x 100 mm, grey	2364253C
		600 x 100 mm, grey	2364254C
		400 x 200 mm, grey	2364255C
		600 x 200 mm, grey	2364256C
Divider in PC	PC	400 x 100 mm	2364453C
		600 x 100 mm	2364454C
		400 x 200 mm	2364455C
		600 x 200 mm	2364456C
Divider in PMMA	PMMA	300 x 50 mm	2064269
		400 x 50 mm	2064270
		600 x 50 mm	2064271

Accessories for Baskets & Trays



PA

Safety stops

Description	Item no.
Safety stops for baskets, 2 parts, blue. Are used to prevent modules from falling when they are fully extended out of cabinets, racks or trolleys. To be used with ScanModul® side-panels. 2 safety stops per basket or tray required	1961870

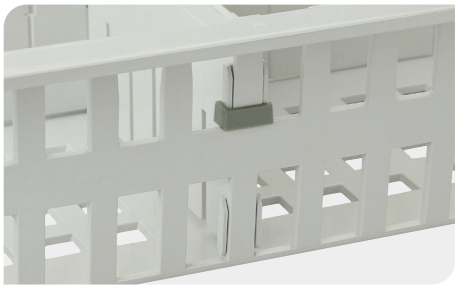


PP

T-piece

Description	Item no.
Holder to secure smaller "snapped off" sections of partitions, blue.	2064266

Accessories for Baskets & Trays



ABS

Partition lock

Description	Item no.
Fixation for divider, grey	2364259



PA

Security clips and sealing arrows

Description	Item no.
Security clips for boxes and lids, blue, ABS	1964680
Sealing arrow, red	1964675
Sealing arrow, blue	1964676



Wall suspension rails

Description	Item no.
600 mm for 100 mm high modules, powder coated steel, blue. For suspending at an angle	2064290
600 mm for 100 mm high modules, powder coated steel, blue. For suspending horizontally	2064292



SS

Locking label plate

Description	Item no.
Plate for locking and labeling of box and lid. Stainless steel, 80 x 65 x 25 mm. Breaking seal not included.	1964806

Push-to-Order Electronic Labels

Electronic labels display key information that is traditionally printed on paper labels or stickers for pharmaceutical and warehouse products. They replace these traditional labels, thereby supporting more efficient product and stock management. Thanks to an integrated button, departments can forward a replenishment request directly to the central pharmacy or warehouse with a single simple action. This replaces manual tasks such as turning the inserts – which risk falling on the floor – and checking and manually scanning stock items individually.

The electronic labels run on easily replaceable batteries with a 10-year lifespan and receive all updates wirelessly via a dedicated gateway, controlled from the central management system, which contributes to reliable, fast and simple use in day-to-day operations.



Thanks to two-way communication, multiple electronic labels can receive the same update simultaneously. This delivers significant time savings and ensures consistent information transfer. This means that all labels can be updated quickly and efficiently in one go in the event of a name change or other essential information, so that users immediately have access to the most recent data.

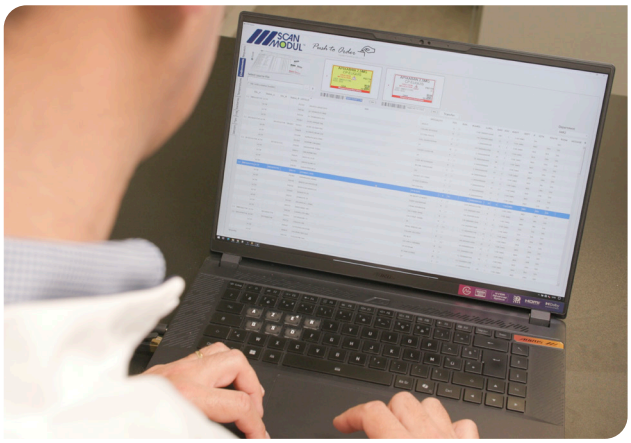


Integrated button

With the Push-to-Order solution, the user can send a replenishment request at **the touch of a button** on the electronic label. The labels communicate via Wi-Fi with the specialised wireless gateways connected to the network. The replenishment requests are automatically forwarded to the central pharmacy or warehouse and integrated into the hospital or healthcare institution's ERP or WMS system for further stock processing without manual intervention.

Once the stock has been replenished, the logistics staff member confirms the action by pressing the button again, after which the system immediately receives notification that the replenishment process has been completed. This ensures reliable monitoring and full traceability of the restocking process in real time.





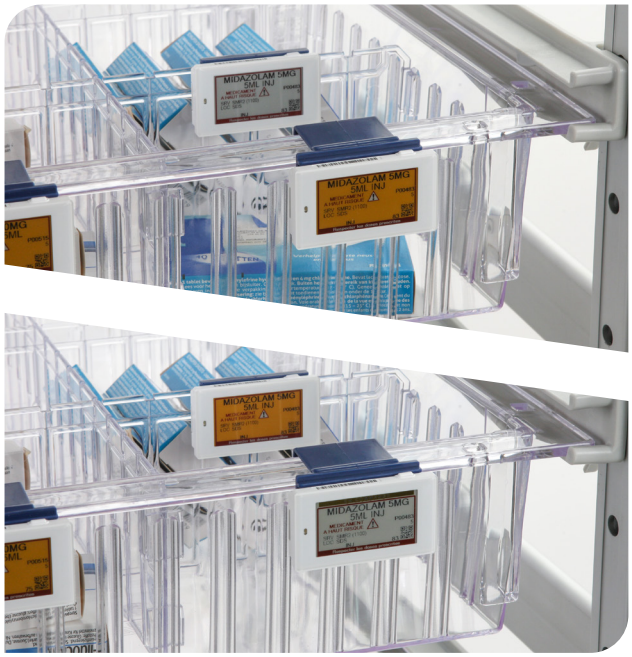
Optimised two-way communication

The Push-to-Order software makes it possible not only to send requests to the central pharmacy or warehouse, but also to feed information directly back from these central points to the labels in the departments. Thanks to this two-way communication, staff are automatically kept informed in **real time** of product-related events, such as products being out of stock, adjusted dosages, recalls and substitutions. This ensures faster response times, fewer errors and better coordination between the pharmacy and the teams.

Electronic label for smarter Kanban stock management

Within the Kanban system, items are distributed across two locations, each with its own electronic label. When the 'active' location – identified by a yellow background – runs out of stock, pressing the integrated button automatically triggers the restocking procedure to replenish this location. The second location is then automatically designated as the new active location.

In addition, the system offers the option to submit a replenishment request in **'normal'** or **'urgent' mode**, for example in the event of a stock shortage, for a responsive and perfectly managed inventory system.



Dynamic display



The dynamic display automatically adjusts the font size based on the number of characters entered. Furthermore, the electronic label supports **four colours**, ensuring full compliance with European regulations on the labelling of medicinal products.

Temperature monitoring



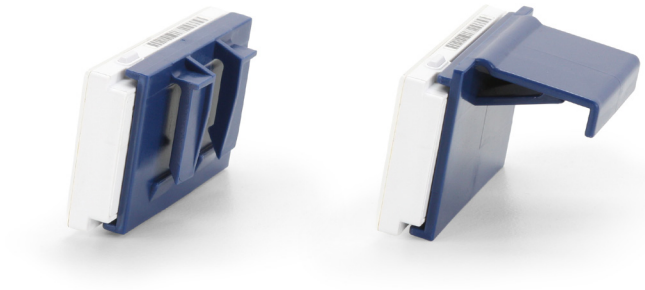
The electronic sensors enable continuous measurement of the temperature **in a room** with an accuracy of ± 1 °C. Based on these measurements, a warning or alarm can be automatically triggered in the system as soon as a temperature that is too high or too low is detected, ensuring reliable and responsive environmental monitoring.

Robust and hygienic design

Certified to **IP68** and featuring a smooth, fully sealed surface, the electronic labels offer an optimal level of hygiene. Spilled products, water or even condensation in cold rooms can be easily wiped away. This ensures the labels remain perfectly suitable for use in both high-traffic environments and cold storage areas.



The electronic labels can be easily attached to virtually all baskets and modules thanks to our own robust, exclusive label holders. Installation and reattachment are quick and hassle-free, and the labels continue to function reliably, even if trolleys or other equipment accidentally bump into them.



A sound investment

By eliminating repetitive manual tasks – such as manually turning inserts, scanning cards individually or printing batches of labels – this solution optimises internal processes and boosts team productivity. Immediate updates to the various consumption points ensure reliable and synchronised information at all times, which relieves staff of the burden of managing their daily operations.

Furthermore, the electronic labels only consume battery power when the button is pressed. Thanks to this energy-efficient design, battery life can extend up to 10 years. A sustainable and cost-effective choice, fully in line with a responsible and efficient operational policy.

Push-to-Order Electronic Labels



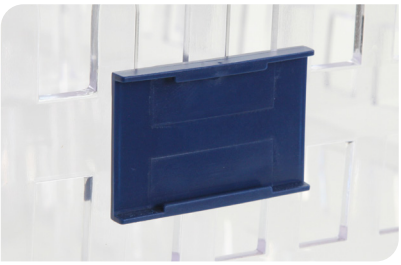


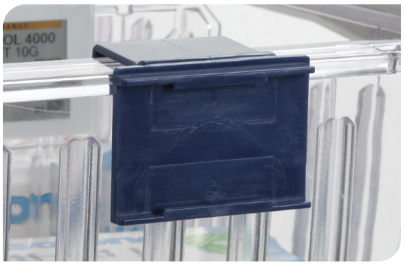
PTO Electronic Label

Description	Item no.
PTO Electronic Label 2.2" including battery, white - 4 colours	0695015

Gateway

Description	Item no.
Gateway PTO Electronic Label	0695016





PTO Electronic Label holder

Description	Item no.
Horizontal PTO Electronic Label holder, for mounting on dividers and front of baskets	1961792

PTO Electronic Label holder

Description	Item no.
Horizontal PTO Electronic Label holder, for mounting on rim of baskets	1961791

Installation / Commissioning

Description	Item no.
Product interface	ELS-006
Stock movement interface	ELS-008
Server - Installation and configuration	ELS-004
AIMS server	0695017
Gateway STD - Compliance and testing (on-site)	ELS-002
Gateway STD - Configuration per room	ELS-001

Annual costs

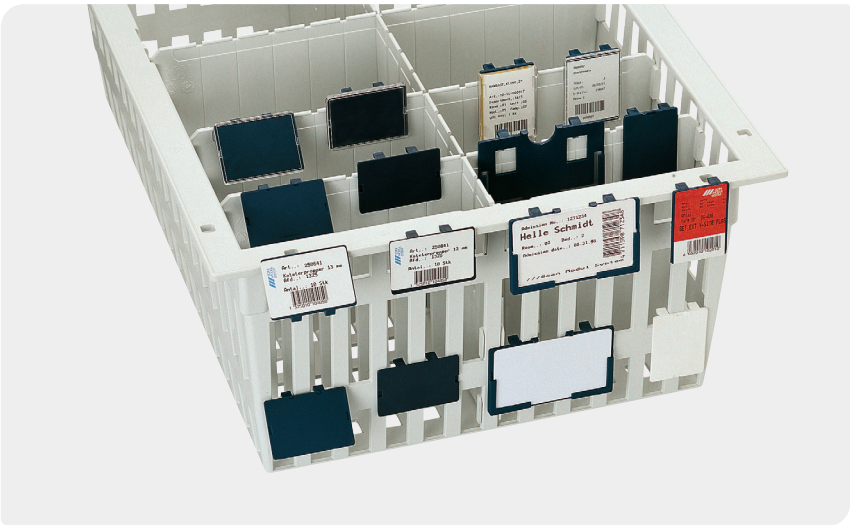
Description	Item no.
Software - Annual costs - Run Time and 1 Client	ELS-007
Software - Annual costs - Per department	ELS-003

IT project management

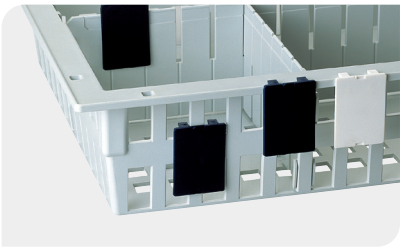
Description	Item no.
Project Management - Training (per day on-site)	ELS-005

Traditional Labeling Systems

With a traditional labeling system, the stored products can be clearly marked. The labels can be fixed on all modules, baskets and dividers at each stage of the supply circuit.

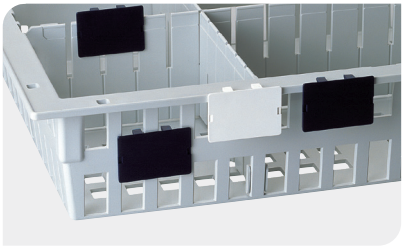


Label holders



Label holder without cover, vertical

Description	Item no.
Max label size of 57 x 38 mm blue, POM	1961790
Max label size of 57 x 38 mm white, POM	1961700
Max label size of 57 x 38 mm blue, PPC	1961800



Label holder without cover, horizontal

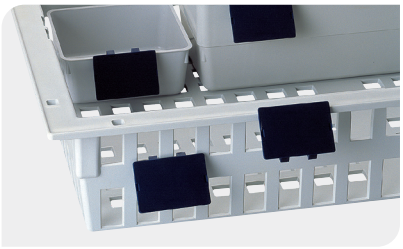
Description	Item no.
Max label size of 57 x 38 mm blue	1961795
Max label size of 57 x 38 mm white	1961705
Max label size of 57 x 38 mm black	1961796
Max label size of 57 x 38 mm yellow	1961797



Label holder with insertion slot for labels in credit-card size

Description	Item no.
Blue label holder	1961810

Related labels, credit-card size	Item no.
85 x 54 mm red	1961811
85 x 54 mm blue	1961812
85 x 54 mm green	1961813
85 x 54 mm white	1961814
85 x 54 mm yellow	1961817
85 x 54 mm cover clear	1961816



Label holder without cover, angled pos.

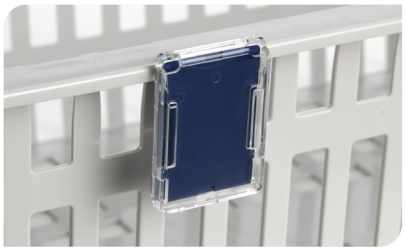
Description	Item no.
Max label size of 57 x 38 mm blue	1961805



Sheetholder

Description	Item no.
A4, self-adhesive	9019050
A3, self-adhesive	9019051
A4, magnetic	9019052
A5, magnetic	9019053

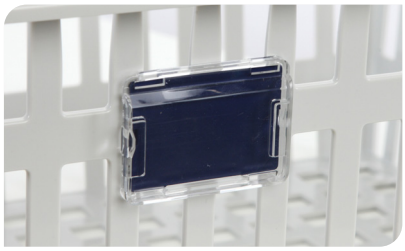
Labeling accessories



PC

Vertical single pocket label holder cover and insert

Description	Item no.
Vertical single pocket label holder cover	1961807
Related card for label holder 59 x 38 x 0,5 mm, white	1961825
Related card for label holder 55 x 38 x 0,5 mm, white	9061825



PC

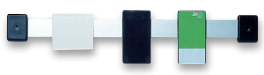
Horizontal single pocket label holder cover and insert

Description	Item no.
Horizontal single pocket label holder cover	1961809
Related card for label holder 55 x 38 x 0,5 mm, white	9061825

PC

Transparent cover for label holders

Description	Item no.
Max label size of 57 x 38 mm	1961804



a b ALU

Alu-profile for label holders

Description	Item no.
Alu-profile for label holders, 355 mm, for A-Type cabinets	1964857
Alu-profile for label holders, 555 mm, for B-Type cabinets	1964858
End stop for clip holder	1964851
Center support recommended, when length is more than 1000 mm	1964852

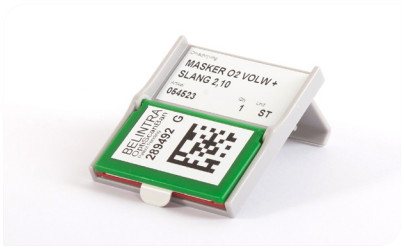
Any other length on request.



PVC

Adhesive holder for cards

Description	Item no.
Length 330 mm, height 28 mm, for cabinet widths up to 400 mm	1961821
Length 550 mm, height 28 mm, for cabinet widths up to 600 mm	1961822
Length 1000 mm, height 28 mm	1961824



ABS

Belintra OptiScanBan® label holder for baskets

Description	Item no.
60 x 70 x 50 mm	15008 00049

SCANslide system

ABS



Clip-on-version

Dimensions	Item no.
46,6 x 31,3 x 8,3 mm	1961840

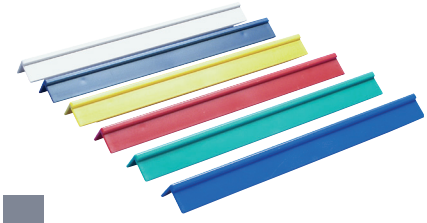


Self adhesive

Dimensions	Item no.
41 x 32 x 6 mm	1961841

Color identification handles

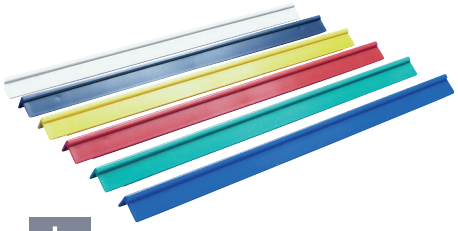
ABS



a d

Handles for trays and baskets, 400 mm

Dimensions	Item no.
400 mm grey	1961880
400 mm dark blue	1961881
400 mm yellow	1961882
400 mm red	1961883
400 mm green	1961884
400 mm light blue	1961885



b

Handles for trays and baskets, 600 mm

Dimensions	Item no.
600 mm grey	1961890
600 mm dark blue	1961891
600 mm yellow	1961892
600 mm red	1961893
600 mm green	1961894
600 mm light blue	1961895



Handles on modules to be inserted in either ScanCell® trolleys, open steel trolleys, transport trolleys or cabinets.

Modular Inserts & Medication Organisation

Instruments, medication, and other smaller items can be stored in their own individual inserts, which prevents them from getting mixed up with other items in the tray. The modular inserts are available in various sizes for optimum organisation. They can be removed individually, which allows for quick and easy picking. Just like the trays, the inserts are temperature-resistant up to + 70 °, briefly up to + 90 °.

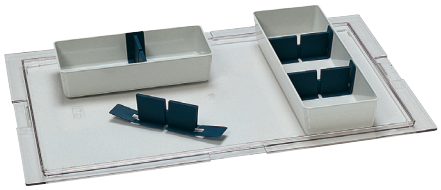
Modular Inserts

ABS



Dimensions	Item no.	Item no. of corresponding dividers
50 x 50 x 45 mm, light grey	2162202	
100 x 50 x 45 mm, light grey	2162204	
120 x 110 x 50 mm, light grey	2162210	2162207
170 x 75 x 50 mm, light grey	2162206	2162205
240 x 55 x 50 mm, light grey	2162220	
240 x 110 x 50 mm, light grey	2162212	2162207
240 x 110 x 50 mm, yellow	2162212G	2162207
240 x 55 x 100 mm, light grey	2162222	
240 x 110 x 100 mm, light grey	2162218	2162207
240 x 110 x 100 mm, yellow	2162218G	2162207
340 x 55 x 50 mm, light grey	2162228	
340 x 110 x 50 mm, light grey	2162224	2162207
340 x 55 x 100 mm, light grey	2162230	
340 x 110 x 100 mm, light grey	2162226	2162207
550 x 110 x 50 mm, light grey	2162242	2162207
550 x 55 x 70 mm, light grey	2162240	
850 x 110 x 50 mm, light grey	2162244	2162207

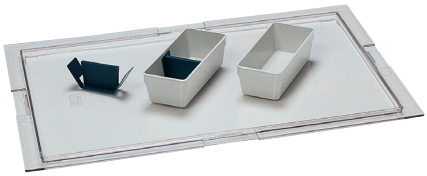
Accessories for modular inserts



PPO

Partitions for inserts

Dimensions	Item no.
110 mm width	2162207



PPO

Partitions for inserts

Dimensions	Item no.
70 mm width	2162205

Preconfigured ABS Trays with Inserts

ABS



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm 9 x Insert 340 x 55 x 50 mm	SM-SUB-01



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm 6 x Insert 240 x 110 x 50 mm 1 x Insert 340 x 55 x 50 mm	SM-SUB-02



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm 12 x Insert 240 x 55 x 50 mm 1 x Insert 340 x 55 x 50 mm	SM-SUB-03



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm 4 x Insert 340 x 110 x 100 mm 1 x Insert 340 x 55 x 100 mm	SM-SUB-04



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm 3 x Insert 550 x 110 x 50 mm	SM-SUB-05



M > a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm 12 x Insert 120 x 110 x 50 mm 1 x Insert 340 x 55 x 50 mm	SM-SUB-06

Preconfigured ABS Trays with Inserts

ABS



M › a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm 6 x Insert 550 x 55 x 70 mm	SM-SUB-07



M › a b

Full size, 50 mm high

Dimensions	Item no.
600 x 400 x 50 mm 1 x Insert 340 x 55 x 50 mm 8 x Insert 240 x 55 x 50 mm 2 x Insert 240 x 110 x 50 mm	SM-SUB-08



Preconfigured Trays for Medication

ABS/PA



M > a b

Full size, 50 mm high

Description	Item no.
Tray 600 x 400 x 50 mm Transparent insert with 20 compartments. Each has 4 recessed holes for medicine cups.	2862734



M/2 > a c d

Half size, 50 mm high

Description	Item no.
Tray 300 x 400 x 50 mm Transparent insert with 8 compartments. Each compartment has 4 recessed holes for medicine cups.	2862704



M/2 > a c d

Half size, 50 mm high

Description	Item no.
Tray 300 x 400 x 50 mm Transparent insert with 15 compartments.	2862700

Trays with slots for modular inserts

ABS



M > a b

Full size tray with slots for 4 module inserts, 50 mm high

Description	Item no.
Tray with slots for 4 module inserts, 600 x 400 x 50 mm	2862720
Module insert, 340 x 110 x 50 mm	2162224
Module insert, 340 x 110 x 100 mm	2162226
Partition for module insert, 110mm	2162207
Blue labelholder, credit card size	1961810
White label, credit card size	1961814



M > a b

Full size tray slots for 14 module inserts, 50 mm high

Description	Item no.
Tray with slots for 14 module inserts, 600 x 400 x 50 mm	2862722
Module insert, 170 x 75 x 50 mm	2162206
Partition for module insert, 70 mm	2162205
Horizontal blue labelholder	1961795
Vertical blue labelholder	1961790

Tray with lid for medication transport

ABS



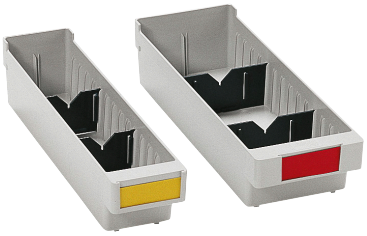
M > a b

Full size tray with lid for medication transport, 200 mm high

Description	Item no.
Tray 600 x 400 x 200 mm	2064220
Lid 600 x 400 x 15 mm	2064201
Breaking seal, blue, single	1964674

UNI-box medication cassettes

ABS



UNI-boxes with handle

Dimensions	Item no.
340 x 80 x 70 mm	2862760
340 x 120 x 70 mm	2862758



UNI-boxes with transparant lid

Dimensions	Item no.
340 x 80 x 70 mm	2862760L
340 x 120 x 70 mm	2862758L



Partitions for UNI-boxes

Dimensions	Item no.
80 mm, grey	2862762
120 mm, blue	2862759

UNI-box stock solutions

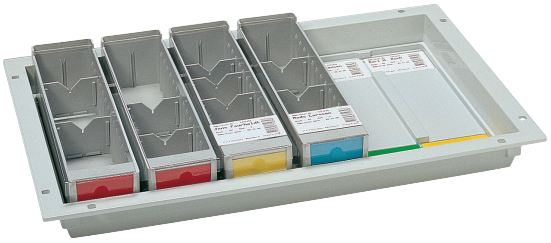


M › b

Stands with shelves for UNI-boxes

Dimensions (W x D x H)	Item no.
1 shelf for 6 UNI-Boxes 600 x 400 x 150 mm	4180031
2 shelves for 12 UNI-Boxes 600 x 400 x 250 mm	4180032
3 shelves for 18 UNI-Boxes 600 x 400 x 350 mm	4180033
4 shelves for 24 UNI-Boxes 600 x 400 x 450 mm	4180034

UNI-boxes not included.



M › a b

Full size tray with slots for 6 UNI-boxes

Description	Item no.
Tray 600 x 400 x 50 mm, with slot inlay for 6 pcs. UNI-box 340 x 80 x 70 mm only.	2862724

UNI-boxes not included.

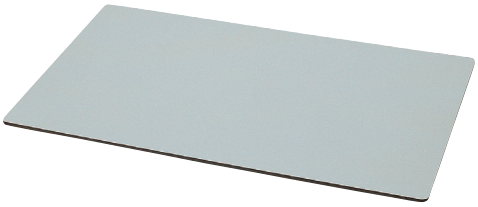


Wall suspension rail for UNI-boxes

Description	Item no.
600 mm for 7 x 80 mm or 5 x 120 mm UNI-boxes, powder coated steel, grey, suspended at an angle.	2862763

UNI-boxes not included.

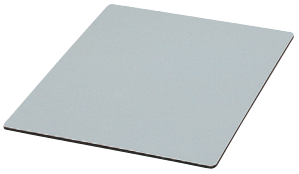
Laminate Shelves



M > a b

Full size, 6 mm high

Dimensions	Item no.
600 x 400 x 6 mm	2264400



M/2 > a c d

Half size, 6 mm high

Dimensions	Item no.
300 x 400 x 6 mm	2234400

Laminate

LAM

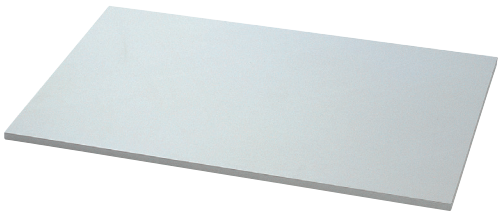
Material Properties:
Sturdy and durable surface,
withstands normal impact influences.

Temperature:
Max. continuous + 150 °C
Max. short-term. + 180 °C

Chemical tolerance:
Limited resistance against weak acid and bases.

Cleaning:
Wipe clean with damp cloth.

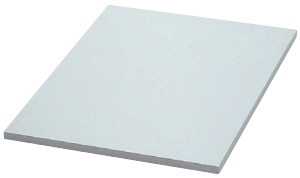
Melamine Shelves



M › a b

Full size, 12 mm high

Dimensions	Item no.
600 x 400 x 12 mm	2264403



M/2 › a c d

Half size, 12 mm high

Dimensions	Item no.
300 x 400 x 12 mm	2234403

Melamine

MEL

Material Properties:
Durable, withstands light impact.

Temperature:
Max. not over + 40 °C

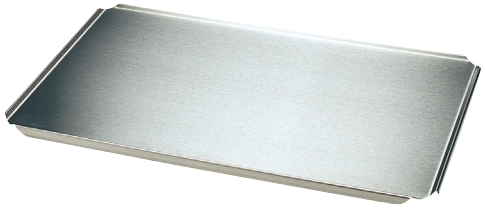
Chemical tolerance:
Limited resistance against weak acid and bases.

Cleaning:
Do not wash in automatic washing machines, wipe off with the most common detergents and disinfectants on the market.

Stainless Steel Shelves & Baskets

Shelves with raised edge

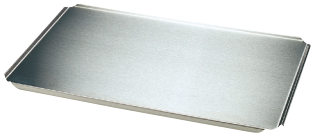
SS



M > a b

Full size, 15 mm high

Dimensions	Item no.
600 x 400 x 15 mm	1166032



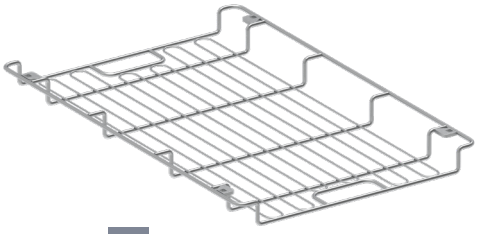
M/2 > a c d

Half size, 15 mm high

Dimensions	Item no.
300 x 400 x 15 mm	2234401

Wire shelves

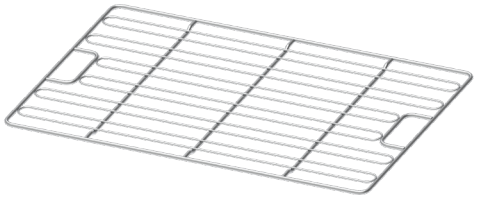
SS



M > a b

Full size, 45 mm high

Dimensions	Item no.
600 x 400 x 45 mm	30003 00014



M > a b

Full size

Dimensions	Item no.
600 x 400 x 11 mm	30003 00004

Wire baskets (stackable/nestable)

SS



M > a b

Full size, 100 mm high

Dimensions	Item no.
600 x 400 x 100 mm Mesh size approx. 50 x 50 mm	2464581



M > a b

Full size, 130 mm high

Dimensions	Item no.
600 x 400 x 130 mm Mesh size approx. 50 x 50 mm	2464584



M > a b

Full size, 150 mm high

Dimensions	Item no.
600 x 400 x 150 mm Mesh size approx. 50 x 50 mm	2464585



M > a b

Full size, 200 mm high

Dimensions	Item no.
600 x 400 x 200 mm Mesh size approx. 50 x 50 mm	2464582

Wire baskets are only suited for use on runners in depth insertion. For modular storage in grid walls, please consult our range plastic baskets and trays.

SS

Stainless steel

Material Properties:
Stainless steel type AISI304

Temperature:
Resistant to all temperatures in the clinical sector.

Cleaning:
In automatic washing machines* and with most common detergents and disinfectants on the market.

Storage of Sterile Goods

Version 1

Stainless steel grid base for STE containers in combination with telescopic full-extension runners

Container storage on telescopic full-extension runners to accommodate sterile goods containers, in STE format, in tall and base cabinets.

The U-shaped stainless steel grid shelves for STE containers are placed on telescopic pull-outs that can be adjusted in height without tools. The telescopic pull-outs are hooked into the perforated rails.

Alternatively, these mesh shelves can also be inserted into our support wall.

Benefits:

- Simple and flexible handling
- Safe and hygienic storage
- Universal use for STE-units
- 4 different versions



Version 1 – Storage of sterile goods

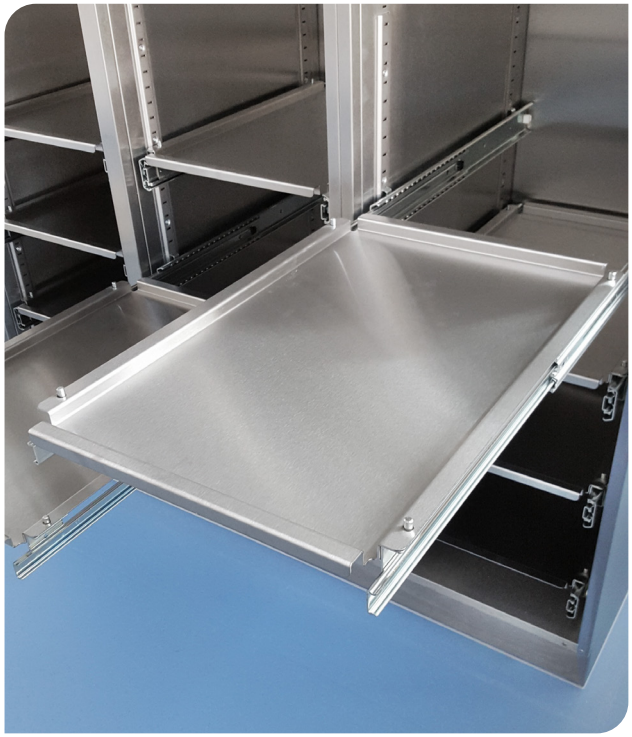
Description	Item no.
Telescopic full-extension runners (set), 600 mm for perforated rails	1867310
Sterisystem® Perfo-Safe® wire shelf Delphine, stainless steel, with raised edges, 600 x 400 x 45 mm	30003 00014
Perforated rails 1900 mm (4 pieces required per cabinet)	1864653
Perforated rails 1550 mm (4 pieces required per cabinet)	1864654
Perforated rails 900 mm (4 pieces required per cabinet)	1864655
Perforated rails 650 mm (4 pieces required per cabinet)	1864656

Other versions are available on request.

Version 2

Closed stainless steel bottom in combination with telescopic full extension runners

Container storage on telescopic full-extension runners to accommodate sterile goods containers, in STE and ISO format, in tall and base cabinets. The closed stainless steel shelves are placed on telescopic runners that can be adjusted in height without tools. The telescopic runners are hooked into the perforated rails.



Version 2 – Storage of sterile goods

Description	Item no.
Telescopic full-extension runners (set), 600 mm for perforated rails	1867310
Stainless steel shelf 600 x 400 mm for telescopic full extension runners	49106677
Perforated rails 1900 mm (4 pieces required per cabinet)	1864653
Perforated rails 1550 mm (4 pieces required per cabinet)	1864654
Perforated rails 900 mm (4 pieces required per cabinet)	1864655
Perforated rails 650 mm (4 pieces required per cabinet)	1864656

Other versions are available on request.

Version 3

Closed stainless steel bottom (perforated) in combination with telescopic full extension runners

Container storage on telescopic full-extension runners to accommodate sterile goods containers, in STE and ISO format, in tall and base cabinets. The stainless steel shelves (perforated) are placed on telescopic runners that can be adjusted in height without tools. The telescopic runners are hooked into the perforated rails.



Version 3 – Storage of sterile goods

Description	Item no.
Telescopic full-extension runners (set), 600 mm for perforated rails	1867310
Stainless steel shelf, perforated 600 x 400 mm for telescopic full extension runners	2264507
Perforated rails 1900 mm (4 pieces required per cabinet)	1864653
Perforated rails 1550 mm (4 pieces required per cabinet)	1864654
Perforated rails 900 mm (4 pieces required per cabinet)	1864655
Perforated rails 650 mm (4 pieces required per cabinet)	1864656

Other versions are available on request.

Version 4

Closed HPL solid core bottom with recessed grip at the bottom in combination with telescopic full extension runners



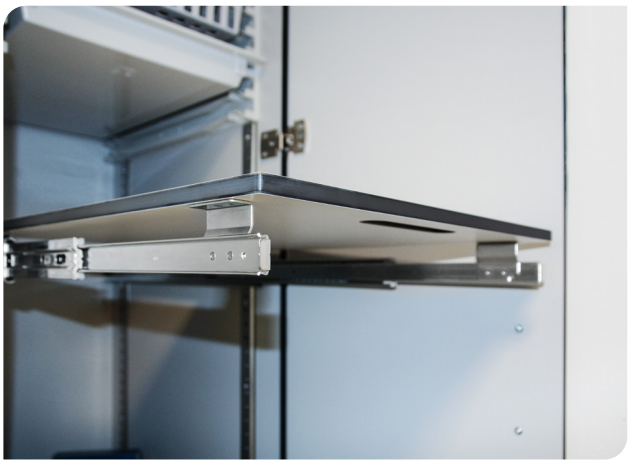
Container storage on telescopic full-extension runners to accommodate sterile goods containers, in STE and ISO format, in tall and base cabinets.

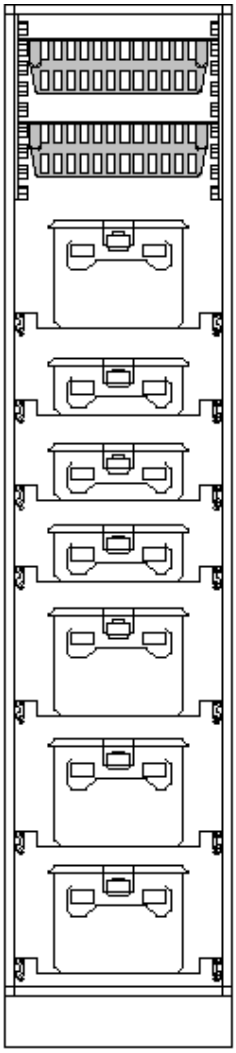
The closed HPL solid-core shelves with recessed grip are placed on telescopic pull-outs that are height-adjustable without tools. The telescopic pull-outs are inserted into the perforated rails. The corresponding holes in shelves for placing on our telescopic full extension runners are at the bottom surface, so the top surface is smooth and therefore easy to clean. A recessed grip on the bottom of the base makes it easier to pull out.

Version 4 – Storage of sterile goods

Description	Item no.
Telescopic full-extension runners (set), 600 mm for perforated rails	1867310
HPL shelf 600 x 400 x 13 mm, A Type With recessed grip and fitting for telescopic full extension runners	2264405-S
Perforated rails 1900 mm (4 pieces required per cabinet)	1864653
Perforated rails 1550 mm (4 pieces required per cabinet)	1864654
Perforated rails 900 mm (4 pieces required per cabinet)	1864655
Perforated rails 650 mm (4 pieces required per cabinet)	1864656

Other versions are available on request.







Example module equipment

Components	Item no.
VarioTilt side panel, A Type, 375 x 570 mm	1870020
ABS-Basket 600 x 400 x 100 mm	2364251
ABS-Divider 600 x 100 mm	2364254
ABS-Divider 400 x 100 mm	2364253
Safety stop, for tray or basket	1961870
Relief wheel, for VarioTilt side panel	1869970
Perforated rails 1550 mm (4 pieces required per cabinet)	1864654
Telescopic full-extension runners (set), 600 mm for perforated rails	1867310
Sterisystem® Perfo-Safe® wire shelf Delphine, stainless steel, with raised edges, 600 x 400 x 45 mm	30003 00014

Corresponding individual modular cabinets or complete cabinet systems made of wood, sheet steel or stainless steel on request.

Side Panels and Telescopic Runners

VarioTilt panel

ABS

Recently we have added VarioTilt panels from **Recycled ABS** to the assortment. By utilizing recycled plastics, ScanModul® aims to minimize waste, lower carbon emissions, and conserve natural resources. This transition not only demonstrates our dedication to environmental responsibility but also sets a benchmark for the industry, encouraging other businesses to adopt greener practices.

Conveniently configure your wall panel setup like you wish with either our single wall panels or our pre-configured panel sets.



Top features

- Injection moulded panel for horizontal insert
- Fitted with built-in stop-function
- This panel allows the modules to be pulled out and tilted for better access
- Removable relief wheels can be mounted in the front edge of the panel for safe and easy extension of modules storing heavy products
- Symmetrical panel: left and right are identical, which allows for convenient installation

a

VarioTilt Panel - single panel

Dimensions - H x D	Item no.
375 x 570 mm	1870020
255 x 570 mm	1870022
145 x 570 mm	1870021
375 x 570 mm, recycled ABS	1870020R

b

VarioTilt Panel - single panel

Dimensions - H x D	Item no.
375 x 370 mm	1870010
255 x 370 mm	1870012
145 x 370 mm	1870011

d

VarioTilt Panels for wallcabinet

Dimensions - H x D	Item no.
350 x 270 mm right	1870041
350 x 270 mm left	1870042
145 x 270 mm right	1870045
145 x 270 mm left	1870046

VarioTilt D Type side panels are split into left and right pieces. Pay attention to always select left and right piece(s) to make up your cabinet configuration.

a

VarioTilt Panel-Set

Dimensions - H x D	Item no.
1875 x 570 mm	18S41977
1125 x 570 mm	18S43907
1005 x 570 mm	18S43908
750 x 570 mm	18S42907
630 x 570 mm	49/18S42908

b

VarioTilt Panel-Set

Dimensions - H x D	Item no.
1875 x 370 mm	18S61977
1125 x 370 mm	18S63907
1005 x 370 mm	18S63908
750 x 370 mm	18S62907
630 x 370 mm	18S62908

d

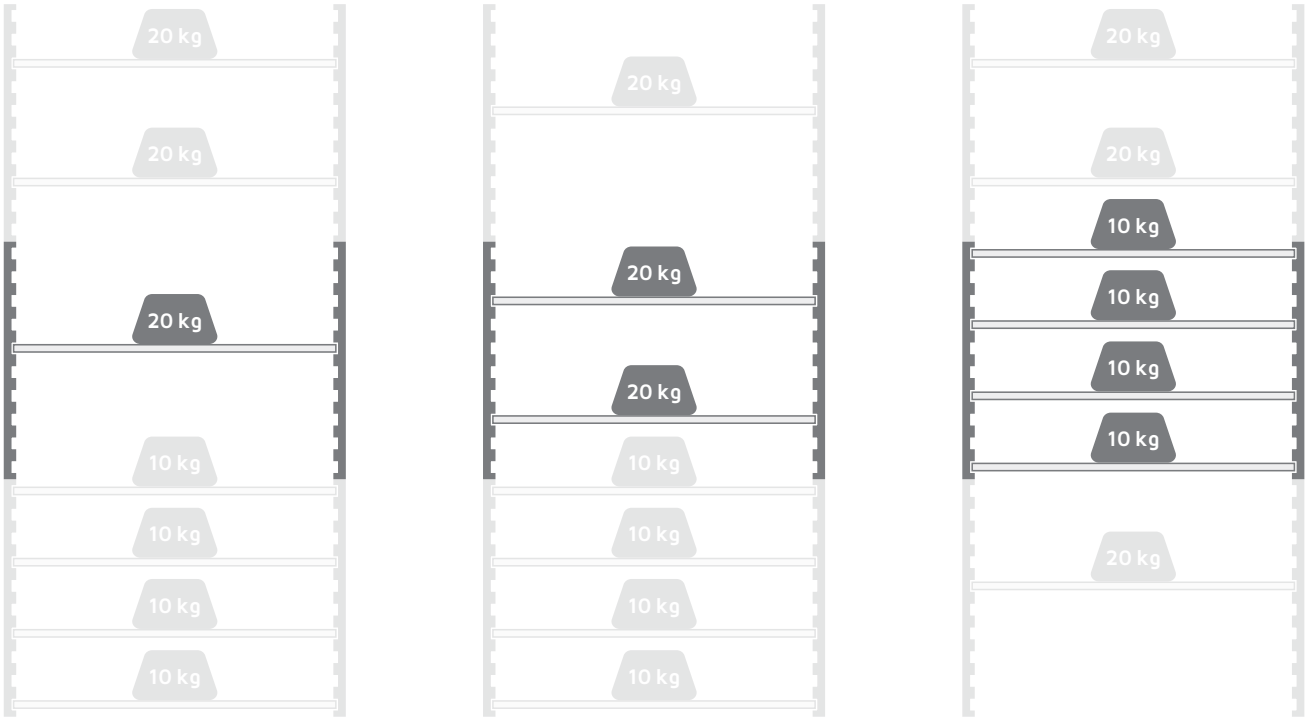
VarioTilt Panel-Set

Dimensions - H x D	Item no.
520 x 270 mm	18S44908

VarioTilt panel - maximum load capacity

These specifications apply for the VarioTilt panels in stationary use.

Each **panel set** has a maximum load capacity of **40 kg** (20 kg per panel). The maximum load capacity **per insert** is also **20 kg**. Some schematic examples of possible configurations are shown below.



Accessories for side panels



Safety stop

Description	Item no.
Safety stop, blue. 2 safety stops required per basket or tray.	1961870



Relief wheel

Description	Item no.
Relief wheel, single, blue, for VarioTilt side panels only. 2 relief wheels required per basket or tray.	1869970

Telescopic runners and frames

Description	Depth	Item no.
Telescopic runners (set) for perforated rails, for ISO modules	600 mm	1867310
Telescopic runners (set) for perforated rails, for ISO modules	400 mm	1867303
Telescopic runners (set) for fixed mounting, for ISO modules	600 mm	1867321
Telescopic runners (set) for fixed mounting, for ISO modules	400 mm	1867302
Telescopic runners (set) extendable on both sides for perforated rails	600 mm	1867298
Telescopic runners (set) for fixed mounting, for cabinet drawer, loadable up to 40 kg, soft close	600 mm	78101063670
Telescopic runners (set) for fixed mounting, for cabinet drawer, loadable up to 40 kg, soft close	400 mm	78101063666
Support frame for mounting on telescopic runners	400 / 600 mm	1166060
Pull-out frame for cabinet drawer, A Type, soft close	600 mm	78101004060/01
Pull-out frame for cabinet drawer, B Type, soft close	400 mm	78101006040/01
Pull-out frame for cabinet drawer, D Type, soft close	400 mm, halfmodule	78101003040/01
Pull-out frame for cabinet drawer, B Type, soft close	450 mm	78101006040/02/S
Set of pull-out frames for cabinet drawers		
Set incl. telescopic runners, A Type - inner width of cabinet must be 418 mm	600 mm	78102004060KIT
Set incl. telescopic runners, B Type - inner width of cabinet must be 618 mm	400 mm	78102006040KIT

Load capacity per pair of telescopic runners is maximum 20 kg.

Perforated rails

Description	Height	Item no.
Perforated rails, stainless steel	1900 mm	1864653
Perforated rails, stainless steel	1550 mm	1864654
Perforated rails, stainless steel	900 mm	1864655
Perforated rails, stainless steel	650 mm	1864656
Perforated rails, steel galvanized	1900 mm	1864653/01
Perforated rails, steel galvanized	1550 mm	1864654/01
Perforated rails, steel galvanized	900 mm	1864655/01
Perforated rails, steel galvanized	650 mm	1864656/01
Shelfsupport for perforated rails		49102000

Efficient storage of surgical instruments

Incorrect storage of high-quality instruments could damage the tip of instruments. Re-placing these items results in unnecessary high costs. Correct storage in trays with modular inserts reduces this risk to a minimum.

We offer a flexible concept for the storage of a wide variety of instruments. Depending on your requirements, our trolleys and cabinets can be equipped with side panels or telescopic runners to make the handling of the instruments as easy and efficient as possible. Thanks to the tilting function of the side panels, secure and clear access is guaranteed even at higher insertion levels.



Perfectly organised with the best overview of all instruments in stock with modular inserts in baskets on telescopic runners.

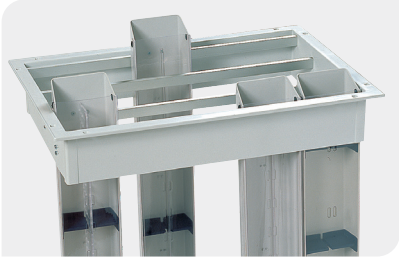


The tilting function of the side panels in the upper part guarantees secure and clear access at higher levels.

Storage of Catheters

Catheter frames

ABS/ALU



b

Frame with 4 rails for suspending catheter holders

Dimensions	Item no.
400 x 600 mm	1867331

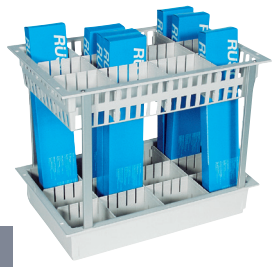


a

Frame with 6 rails for suspending catheter holders

Dimensions	Item no.
600 x 400 mm	1867330

Catheter box holder



a b

Catheter box holder in panels for VarioTilt and ScanCell®

Dimensions	Item no.
485 mm height	1867710A
635 mm height	1867712A
785 mm height	1867714A
485 mm height	1867710B
635 mm height	1867712B
785 mm height	1867714B

Separators not included.

Catheter holder

ABS

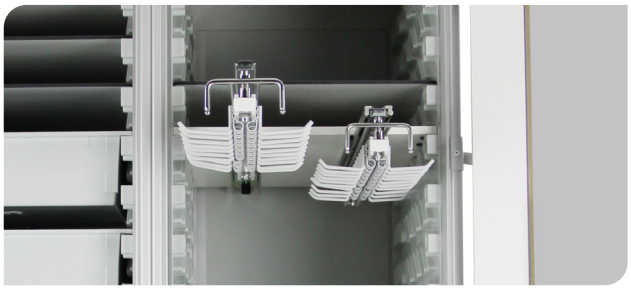


Catheter holder

Dimensions	Item no.
550 x 110 x 50 mm	1867372
850 x 110 x 50 mm	1867373

Can be hung on the ScanCell® utility rail.
Utility rail not included.

Storage of catheters – hanging



a b EP

Hook pull-out - adjustable single hooks

Description

Hook pull-out for hanging catheter storage with fadjustable steel powder coated hooks.
Telescopic runners attached to melamine shelf. Fit into side panels.

Dimensions (D x W)	Hook pull-out	Adj. hooks	Item no.
400 x 600 mm	B Type	1 x 14	1867580
400 x 600 mm	B Type	2 x 14	1867581
400 x 600 mm	B Type	3 x 14	1867582
600 x 400 mm	A Type	1 x 20	1867583
600 x 400 mm	A Type	2 x 20	1867584
Adjustable hook, single piece		1	1867589



a b SS

Hook pull-out - fixed single hooks

Description

Hook pull-out for hanging catheter storage with fixed stainless steel hooks.
Telescopic runners attached to melamine shelf.
Fit into side panels.

Dimensions (D x W)	Hook pull-out	Fixed hooks	Item no.
400 x 600 mm	B Type	1 x 14	1867590
400 x 600 mm	B Type	2 x 14	1867591
400 x 600 mm	B Type	3 x 14	1867592
600 x 400 mm	A Type	1 x 20	1867593
600 x 400 mm	A Type	2 x 20	1867594



a b EP

Hook pull-out - adjustable forward facing double hooks

Description

Hook pull-out for hanging catheter storage with adjustable steel powder coated hooks. It provides 2 hook features per adjustable hook, allowing for storage of forward facing catheters.
Telescopic runners attached to melamine shelf. Fit into side panels.

Dimensions (D x W)	Hook pull-out	Adj. hooks	Item no.
400 x 600 mm	B Type	1 x 8	1867580FFH
400 x 600 mm	B Type	2 x 8	1867581FFH
400 x 600 mm	B Type	3 x 8	1867582FFH
600 x 400 mm	A Type	1 x 12	1867583FFH
600 x 400 mm	A Type	2 x 12	1867584FFH
Adjustable hook, single piece		1	1867589/01



a HPL

Catheter sliding shelf

Description

A Type, 9 rows, sliding slot 15 mm, front hole 30 mm, HPL, white

Dimensions	Item no.
600 x 400 x 6 mm	1867565

Catheter Box

The ScanModul® – Catheter box allows easy and flexible access to the catheter – for example directly on the medical trolley. Furthermore, the box is also extremely flexible with regards to the division of the interior and thus offers an interesting extension to standard catheter storage.





Hinged lid for safe and hygienic storage



Variable division for different catheters – simple and flexible storage

Hygienic storage

The ScanModul® – Catheter box fulfills the DIN 58593 and thus allows the practical storage of catheters. The cover of the box ensures maximum hygiene and it is easy to clean the box at any time. A safe and hygienic storage is ensured thanks to these features.



Catheter accessible at any time

Catheter of different sizes and lengths can be stored easily in the ScanModul® Catheter box thanks to adjustable shelves and the variable interior division thanks to movable dividers.

The ScanModul® Catheter box can be fastened in a variety of ways – e.g. directly at the medical trolley or wall rails. No tools are required for assembly which can be completed in seconds.

Catheter box

Description	
Housing back, hinged lid, shelves and bottom:	Full plastic polyethylen HDPE
Grey Housing front (U-shaped):	Plastic PMMA,
Transparent interior division:	Plastic PMMA, grey

Dimensions	Number of dividers	Number of compartments	Item no.
200 x 78 x 700 mm	4	5	1867400
200 x 78 x 700 mm	3	4	1867401
200 x 78 x 500 mm	3	4	1867402
200 x 78 x 500 mm	2	3	1867403
200 x 78 x 500 mm	1	2	1867404

Other height on request.

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