# Racks
Stationary and mobile storage solutions



///SCANMODUL®
Medical & Industrial Material Handling

# Contents

# ScanMo™ Racks - Concept
## Maximum flexibility thanks to modular unit approach

ScanMo™ is a flexible, modular racking system, which supports both angled and horizontal insertion. The racks free up valuable floor space and allow for easy access. The system adheres to the ISO modular standard, which means ScanMo™ is compatible with all our modules.

### ScanMo™ Racks

You can design your own ScanMo™ Rack with our "unit approach". First choose a "Starter Unit" in the desired width and depth and then choose the desired "Add-On Units" until you reach the desired size. On the following pages you'll find some examples of ScanMo™ Rack configurations.

Need an odd-size? Not a problem. Contact us via the contact form on our website and we will figure out which solution works best for you.

## Top features

- Easily adjustable runners

- Using angled runners in the upper positions gives easy access to items stored in higher places

- Extended shelves for the storage of larger items

- Stops in front and rear ensure safe storage and use of modules

- Customisable system allows for a combination of shelves and modules

- All ISO baskets, trays and shelves are compatible with ScanMo™ racking
  See chapter 03 for more information and different materials available.

# Stationary and moveable versions

The posts come in either a stationary or moveable version and are available in 2 depths. Stationary posts are equipped with leveling feet, while moveable version posts have small wheels of Ø 2 $^{61/64}$ inch, of which the front ones are equipped with brakes.

The moveable version is meant to be moved around only for cleaning purposes, and is not intended to be used as mobile racking. For mobile racking, please refer to the transport solutions section of the catalogue.
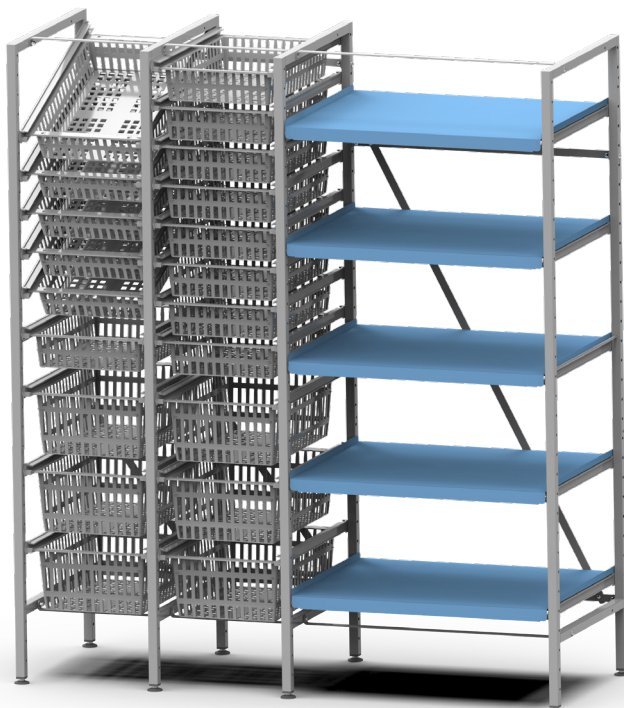
**Available in two depths:**

a

b

Type A =
Depth 26 $^{3/16}$ inch

Type B =
Depth 18 $^{5/16}$ inch

# Effortless adjustability

We believe that adaptability is key. Our runners, reinforced with glass fiber, facilitate effortless reconfiguration of your storage space. Whether you need to accommodate new equipment or simply reorganize your inventory, our systems adapt to your evolving needs.



## Enhanced safety features

Staff safety is our top priority. Our ScanMo™ storage system runners are equipped with stops in the front and rear, guaranteeing secure storage and safe utilization of modules.

For heavy-duty items telescopic runners with wire shelves can be mounted in the bottom part of the racks.
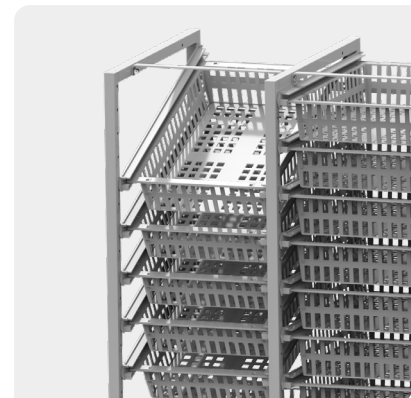



*Runners with safety stops for modules*                    *Telescopic rails for heavy loads to be used in the bottom part of the racks*

# Convenient access to higher storage

Accessing items stored in higher places has never been easier. The use of angled runners in the top positions allows easy access to items stored in higher places. You can effortlessly reach and retrieve items stored at elevated levels, promoting ergonomic efficiency and reducing strain on your staff.



/// SCANMODUL®          *Images for illustrative purposes only, not binding. Specifications are subject to change without notice.*

# Shelves with runners

For the storage of bulkier healthcare items, our shelves provide the ideal solution. These spacious shelves offer ample room for larger equipment, ensuring that everything is neatly organized and easily accessible when needed.

They are available in a blue powder coated version to rest on the runners and a stainless steel wire version to insert in the runners.

Note: these shelves cannot be used in the moveable set-up.
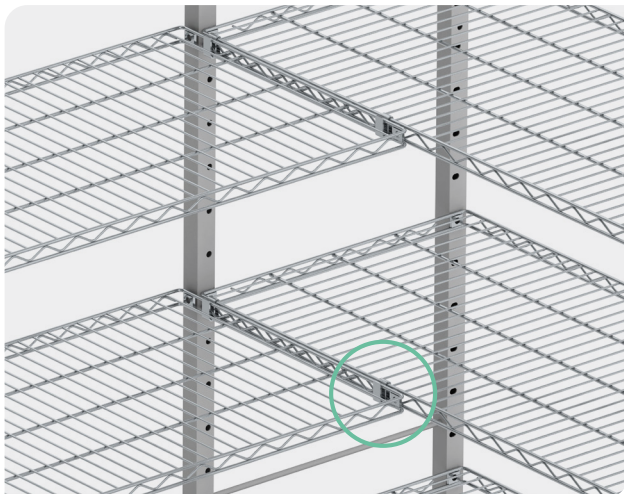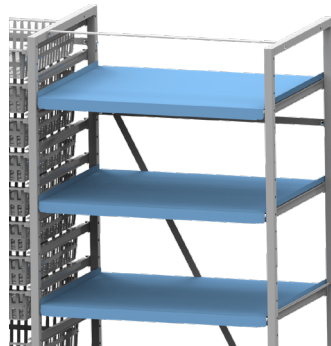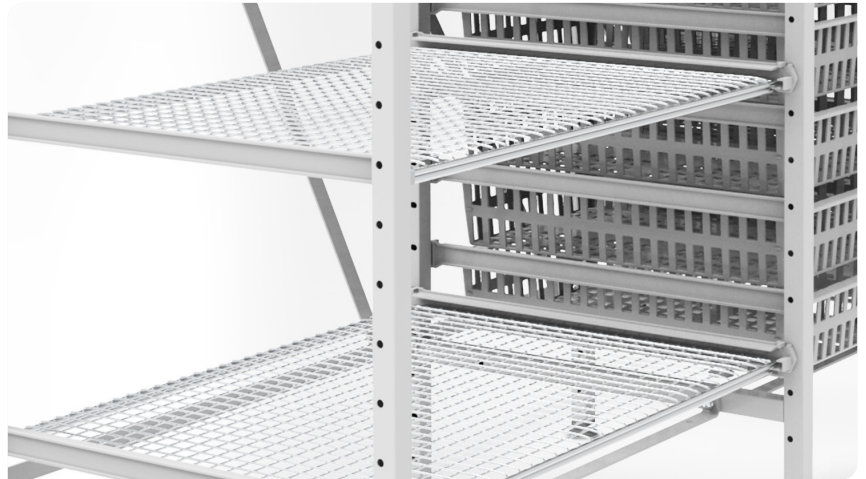






*Corner unit – fixed easily with S-hooks*
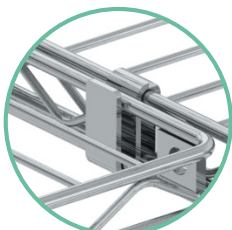


# Heavy-duty wire shelves

Wire shelves, made of lightweight chrome coated steel wire, offer versatile configurability. ScanMo™ racks, featuring heavy-duty wire shelves, can be effortlessly configured as corner racking, conveniently affixed with hooks. Wire shelves are available in 2 widths under Type A (AA and AAA) and 2 widths under Type B (1½B and BB). Additionally, they can be equipped with dividers to create smaller compartments.
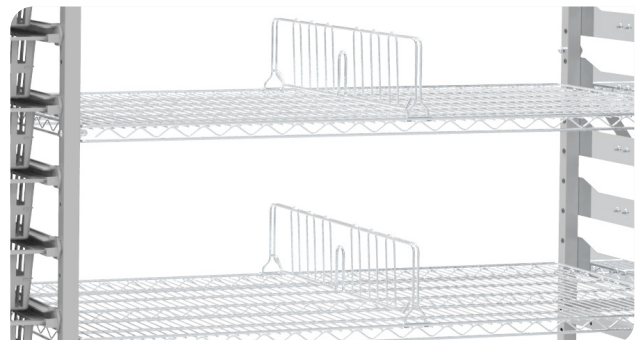
# Easy configuration and assembly

Starter Unit

Add-On Unit



*ScanMo™ posts are made of tubes of 1 3/16 inch powder coated steel*

*Wire shelves direct fix with bolt and nut to the side frame.*
*Width beams set redundant*



# Create your ideal set-up by combining various types of racks and accessories

*All ISO baskets, trays and shelves are compatible with ScanMo™ racking.*
*See chapter 03 for more information and different materials available.*



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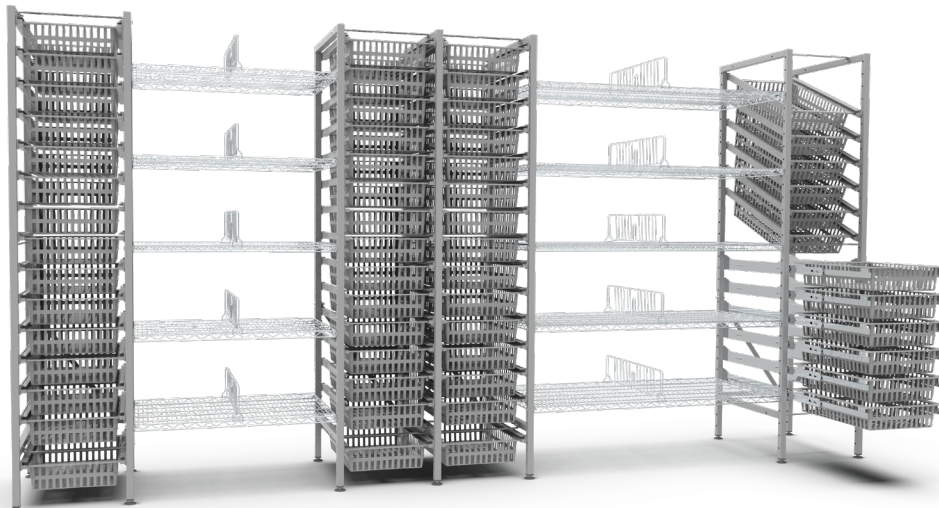
# ScanMo™ Racks - Components and accessories

**For detailed information on the item nrs. and dimensions, please consult the pages with configuration tables.**

## Stationary version (Type A or B)



**Type B Starter Unit**

**Type B Add-On Unit**

## Moveable version (Type A or B)
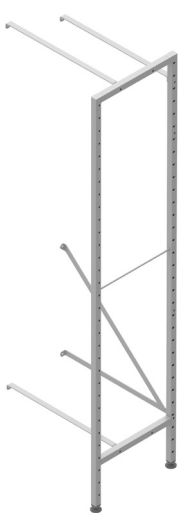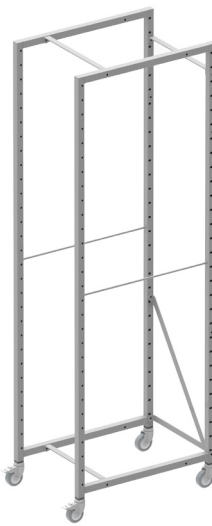


**Type A Starter Unit**
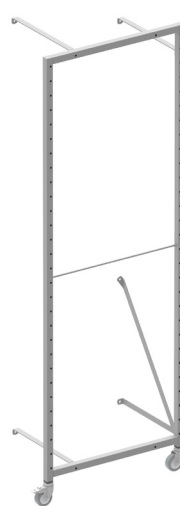
**Type A Add-On Unit**

## Runners

**For filling the (telescopic) runners with ISO modules or ISO wire shelves, please refer to chapter 03-Trays, Baskets and Shelves.**



Angled Runners

Horizontal Runners
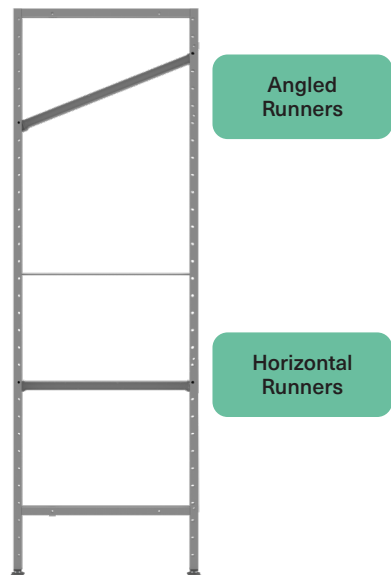
**Glass fiber reinforced runners for modules and shelves**

**Item no.**

1671665 - 1671445 - 1671666 - 1671446

*See p.13 for more information and specifications.*



**Fixed telescopic runners**

**Item no.**

1867319C - 1867304C

*See p.13 for more information and specifications.*



**Clickable telescopic runners and mounting plates**

**Item no.**

1671137C - 1671138C - 1867310 - 1867303

*See p.13 for more information and specifications.*

# Shelves on runners
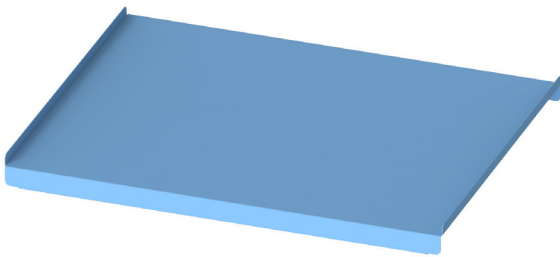


| a | a |

**Blue powder coated steel**

| Dimensions | Item no. |
|---|---|
| 33 5/8 x 25 55/64 inch | 1671620 |



| b | b |
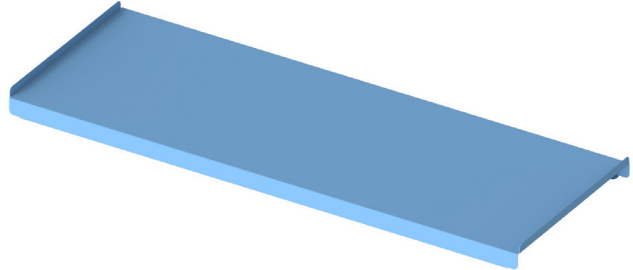
**Blue powder coated steel**

| Dimensions | Item no. |
|---|---|
| 49 19/64 x 17 51/64 inch | 1671420 |

# Shelves in runners



| a | a |
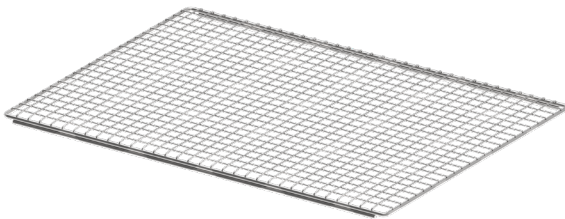
**Mesh shelf, stainless steel 304**

| Dimensions | Item no. |
|---|---|
| 33 5/64 x 24 1/64 x 0 55/64 inch | 1671906 |



| b | b |
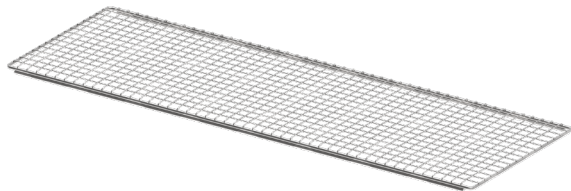
**Mesh shelf, stainless steel 304**

| Dimensions | Item no. |
|---|---|
| 48 13/16 x 16 9/64 x 0 55/64 inch | 1671905 |

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# Heavy-duty wire shelves - chrome coated

**a** **a**
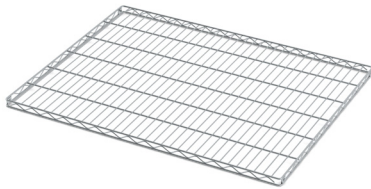
### Wire shelf

| Dimensions | Item no. |
|---|---|
| 33 $^{55/64}$ x 26 $^{3/16}$ x 0 $^{63/64}$ inch | 1691115 |

**a** **a** **a**
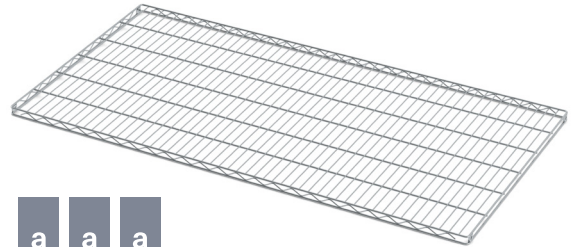
### Wire shelf

| Dimensions | Item no. |
|---|---|
| 1305 x 26 $^{3/16}$ x 0 $^{63/64}$ inch | 1691116 |

**b** **b**
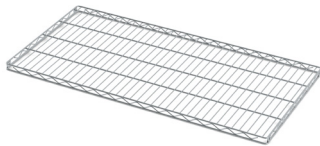
### Wire shelf (Type 1½ B)

| Dimensions | Item no. |
|---|---|
| 36 $^{59/64}$ x 18 $^{5/16}$ x 0 $^{63/64}$ inch | 1691117 |

**b** **b**
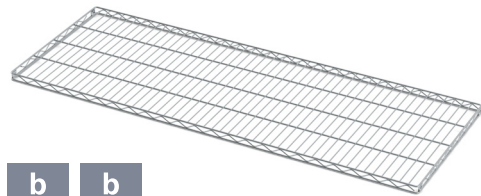
### Wire shelf

| Dimensions | Item no. |
|---|---|
| 49 $^{39/64}$ x 18 $^{5/16}$ x 0 $^{63/64}$ inch | 1691118 |

# Dividers - chrome coated

**a**
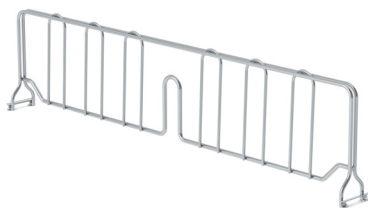
### Divider for Type A Heavy-duty wire shelf

| Dimensions | Item no. |
|---|---|
| 25 $^{43/64}$ x 8 $^{15/16}$ x 1 $^{49/64}$ inch | 1691123 |

**b**
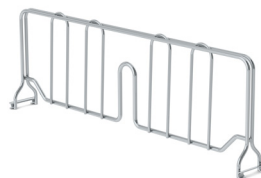
### Divider for Type B Heavy-duty wire shelf

| Dimensions | Item no. |
|---|---|
| 17 $^{51/64}$ x 8 $^{15/16}$ x 1 $^{49/64}$ inch | 1691124 |

*Images for illustrative purposes only, not binding. Specifications are subject to change without notice.*

# Configuration Table - ScanMo™ Racks for trays and baskets

## Racks for trays and baskets - on leveling feet

| Name | | Description | Width | Depth | Height | Pcs. | Item no. |
|------|---|-------------|-------|-------|--------|------|----------|
| **a** <br><br> A Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 18 45/64 inch | 26 3/16 inch | 80 45/64 inch | 2 | 1671608HD |
| | | | | | | 1 | 1671611 |
| | | | | | | 2 | 1671000 |
| **a** <br><br> A Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 17 33/64 inch | 26 3/16 inch | 80 45/64 inch | 1 | 1671608HD |
| | | | | | | 1 | 1671611 |
| | | | | | | 1 | 1671000 |
| **b** <br><br> B Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 26 37/64 inch | 18 5/16 inch | 80 45/64 inch | 2 | 1671408HD |
| | | | | | | 1 | 1671411 |
| | | | | | | 2 | 1671000 |
| **b** <br><br> B Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 25 25/64 inch | 18 5/16 inch | 80 45/64 inch | 1 | 1671408HD |
| | | | | | | 1 | 1671411 |
| | | | | | | 1 | 1671000 |
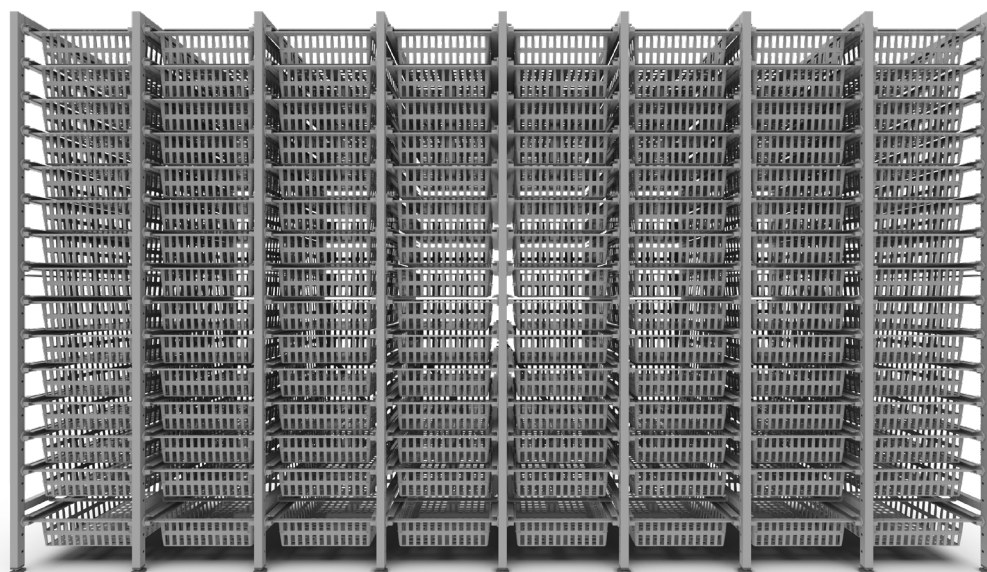
# Racks for trays and baskets - on wheels

| Name | | Description | Width | Depth | Height | Pcs. | Item no. |
|------|---|-------------|-------|-------|--------|------|----------|
| **a**<br><br>A Starter Unit | | 2 posts, 1 stabilizer kit, incl. wheels and installation material | 18 45/64 inch | 26 3/16 inch | 76 31/32 inch | 2 | 1671610HD195 |
| | | | | | | 1 | 1671611 |
| | | | | | | 2 | 1671000 |
| **a**<br><br>A Add-On Unit | | 1 post, 1 stabilizer kit, incl. wheels and installation material | 17 33/64 inch | 26 3/16 inch | 76 31/32 inch | 1 | 1671610HD195 |
| | | | | | | 1 | 1671611 |
| | | | | | | 1 | 1671000 |
| **b**<br><br>B Starter Unit | | 2 posts, 1 stabilizer kit, incl. wheels and installation material | 26 37/64 inch | 18 5/16 inch | 76 31/32 inch | 2 | 1671410HD195 |
| | | | | | | 1 | 1671411 |
| | | | | | | 2 | 1671000 |
| **b**<br><br>B Add-On Unit | | 1 post, 1 stabilizer kit, incl. wheels and installation material | 25 25/64 inch | 18 5/16 inch | 76 31/32 inch | 1 | 1671410HD195 |
| | | | | | | 1 | 1671411 |
| | | | | | | 1 | 1671000 |
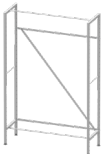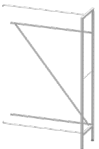
# Racks for trays and baskets - accessories

| Name | Description | Width | Depth | Height | Item no. |
|------|-------------|-------|-------|--------|----------|
| Runners | Horizontal runners Type A 23 5/8 inch (set of 1 left & 1 right) | | 24 41/64 inch | | 1671665 |
| Runners | Horizontal runners Type B 15 3/4 inch (set of 1 left & 1 right) | | 16 49/64 inch | | 1671445 |
| Runners | Angled runners Type A 23 5/8 inch (set of 1 left & 1 right) | | 26 37/64 inch | | 1671666 |
| Runners | Angled runners Type B 15 3/4 inch (set of 1 left & 1 right) | | 19 31/64 inch | | 1671446 |
| Telescopic runners | Fixed telescopic runners Type A 23 5/8 inch (set of 1 left & 1 right) | | 25 63/64 inch | | 1867319C |
| Telescopic runners | Fixed telescopic runners Type B 15 3/4 inch (set of 1 left & 1 right) | | 18 7/64 inch | | 1867304C |
| Runner plates | Plates for clickable telescopic runners (set of 4 pcs) - Large | | | 30 15/32 inch | 1671137C |
| Runner plates | Plates for clickable telescopic runners (set of 4 pcs) - Small | | | 11 1/32 inch | 1671138C |
| Telescopic runners | Clickable telescopic runners Type A 23 5/8 inch (set of 1 left & 1 right) | | 23 5/8 inch | | 1867310 |
| Telescopic runners | Clickable telescopic runners Type B 15 3/4 inch (set of 1 left & 1 right) | | 15 3/4 inch | | 1867303 |
| Leveling foot | Leveling foot, black, 1 pc | | | 1 57/64 inch | 1671408/02 |
| Wheels | Wheels ø 2 61/64 inch, set of 1 brake & 1 swivel (one set per post) | | | 2 61/64 inch | 1671090 |

For filling the (telescopic) runners with ISO modules or ISO wire shelves, please refer to chapter 03-Trays, Baskets and Shelves.

# Configuration Table - ScanMo™ Racks for shelves with runners

## Racks for shelves with runners - on leveling feet

| Name | | Description | Width | Depth | Height | Pcs. | Item no. |
|---|---|---|---|---|---|---|---|
| a a<br><br>AA Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 36 7/32 inch | 26 3/16 inch | 80 45/64 inch | 2 | 1671608HD |
| | | | | | | 1 | 1671617 |
| | | | | | | 2 | 1671000 |
| a a<br><br>AA Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 35 3/64 inch | 26 3/16 inch | 80 45/64 inch | 1 | 1671608HD |
| | | | | | | 1 | 1671617 |
| | | | | | | 1 | 1671000 |
| b b<br><br>BB Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 51 31/32 inch | 18 5/16 inch | 80 45/64 inch | 2 | 1671408HD |
| | | | | | | 1 | 1671417 |
| | | | | | | 2 | 1671000 |
| b b<br><br>BB Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 50 25/32 inch | 18 5/16 inch | 80 45/64 inch | 1 | 1671408HD |
| | | | | | | 1 | 1671417 |
| | | | | | | 1 | 1671000 |

## Racks for shelves with runners - accessories

| Name | Description | Width | Depth | Height | Item no. |
|---|---|---|---|---|---|
| Runners | Horizontal runners Type A 23 5/8 inch (set of 1 left & 1 right) | | 24 41/64 inch | | 1671665 |
| Runners | Horizontal runners Type B 15 3/4 inch (set of 1 left & 1 right) | | 16 49/64 inch | | 1671445 |
| Shelf | AA shelf, blue powder coated steel | 33 15/32 inch | 25 25/32 inch | 1 21/32 inch | 1671620 |
| Shelf | BB shelf, blue powder coated steel | 49 7/32 inch | 17 23/32 inch | 1 21/32 inch | 1671420 |
| Wire shelf | AA mesh shelf, stainless steel 304 | 33 5/64 inch | 24 1/64 inch | 0 55/64 inch | 1671906 |
| Wire shelf | BB mesh shelf, stainless steel 304 | 48 13/16 inch | 16 9/64 inch | 0 55/64 inch | 1671905 |

Shelves with runners are not possible in combination with racks on wheels

# Configuration Table - ScanMo™ Racks for heavy-duty wire shelves

## Racks for heavy-duty wire shelves - on leveling feet

| Name | | Description | Width | Depth | Height | Pcs. | Item no. |
|---|---|---|---|---|---|---|---|
| **a** **a**<br><br>AA Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 36 7/32 inch | 26 3/16 inch | 80 45/64 inch | 2<br>min. 3<br>min. 3 | 1671608HD<br>1691115<br>1691121 |
| **a** **a**<br><br>AA Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 35 3/64 inch | 26 3/16 inch | 80 45/64 inch | 1<br>min. 3<br>min. 3 | 1671608HD<br>1691115<br>1691121 |
| **a** **a** **a**<br><br>AAA Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 53 47/64 inch | 26 3/16 inch | 80 45/64 inch | 2<br>min. 3<br>min. 3 | 1671608HD<br>1691116<br>1691121 |
| **a** **a** **a**<br><br>AAA Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 52 9/16 inch | 26 3/16 inch | 80 45/64 inch | 1<br>min. 3<br>min. 3 | 1671608HD<br>1691116<br>1691121 |
| **b** **b**<br><br>1½ B Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 39 19/64 inch | 18 5/16 inch | 80 45/64 inch | 2<br>min. 3<br>min. 3 | 1671408HD<br>1691117<br>1691121 |
| **b** **b**<br><br>1½ B Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 38 7/64 inch | 18 5/16 inch | 80 45/64 inch | 1<br>min. 3<br>min. 3 | 1671408HD<br>1691117<br>1691121 |
| **b** **b**<br><br>BB Starter Unit | | 2 posts, 1 stabilizer kit, incl. leveling feet and installation material | 51 31/32 inch | 18 5/16 inch | 80 45/64 inch | 2<br>min. 3<br>min. 3 | 1671408HD<br>1691118<br>1691121 |
| **b** **b**<br><br>BB Add-On Unit | | 1 post, 1 stabilizer kit, incl. leveling feet and installation material | 50 25/32 inch | 18 5/16 inch | 80 45/64 inch | 1<br>min. 3<br>min. 3 | 1671408HD<br>1691118<br>1691121 |

*Images for illustrative purposes only, not binding. Specifications are subject to change without notice.*

# Racks for heavy-duty wire shelves - on wheels

| Name | | Description | Width | Depth | Height | Pcs. | Item no. |
|---|---|---|---|---|---|---|---|
| **a** **a**<br>AA Starter Unit | | 2 posts, 1 stabilizer kit, incl. wheels and installation material | 36 7/32 inch | 26 3/16 inch | 76 31/32 inch | 2 | 1671610HD195 |
| | | | | | | min. 3 | 1691115 |
| | | | | | | min. 3 | 1691121 |
| **a** **a**<br>AA Add-On Unit | | 1 post, 1 stabilizer kit, incl. wheels and installation material | 35 3/64 inch | 26 3/16 inch | 76 31/32 inch | 1 | 1671610HD195 |
| | | | | | | min. 3 | 1691115 |
| | | | | | | min. 3 | 1691121 |
| **a** **a** **a**<br>AAA Starter Unit | | 2 posts, 1 stabilizer kit, incl. wheels and installation material | 53 47/64 inch | 26 3/16 inch | 76 31/32 inch | 2 | 1671610HD195 |
| | | | | | | min. 3 | 1691116 |
| | | | | | | min. 3 | 1691121 |
| **a** **a** **a**<br>AAA Add-On Unit | | 1 post, 1 stabilizer kit, incl. wheels and installation material | 52 9/16 inch | 26 3/16 inch | 76 31/32 inch | 1 | 1671610HD195 |
| | | | | | | min. 3 | 1691116 |
| | | | | | | min. 3 | 1691121 |
| **b** **b**<br>1½ B Starter Unit | | 2 posts, 1 stabilizer kit, incl. wheels and installation material | 39 19/64 inch | 18 5/16 inch | 76 31/32 inch | 2 | 1671410HD195 |
| | | | | | | min. 3 | 1691117 |
| | | | | | | min. 3 | 1691121 |
| **b** **b**<br>1½ B Add-On Unit | | 1 post, 1 stabilizer kit, incl. wheels and installation material | 38 7/64 inch | 18 5/16 inch | 76 31/32 inch | 1 | 1671410HD195 |
| | | | | | | min. 3 | 1691117 |
| | | | | | | min. 3 | 1691121 |
| **b** **b**<br>BB Starter Unit | | 2 posts, 1 stabilizer kit, incl. wheels and installation material | 51 31/32 inch | 18 5/16 inch | 76 31/32 inch | 2 | 1671410HD195 |
| | | | | | | min. 3 | 1691118 |
| | | | | | | min. 3 | 1691121 |
| **b** **b**<br>BB Add-On Unit | | 1 post, 1 stabilizer kit, incl. wheels and installation material | 50 25/32 inch | 18 5/16 inch | 76 31/32 inch | 1 | 1671410HD195 |
| | | | | | | min. 3 | 1691118 |
| | | | | | | min. 3 | 1691121 |

# Racks for heavy-duty wire shelves - accessories

| Name | Description | Width | Depth | Height | Item no. |
|------|-------------|-------|-------|--------|----------|
| Wire shelf | AA shelf, chrome coated steel | 33 $^{55/64}$ inch | 26 $^{3/16}$ inch | 1 $^{17/64}$ inch | 1691115 |
| Wire shelf | AAA shelf, chrome coated steel | 51 $^{3/8}$ inch | 26 $^{3/16}$ inch | 1 $^{17/64}$ inch | 1691116 |
| Wire shelf | 1½ B shelf, chrome coated steel | 36 $^{59/64}$ inch | 18 $^{5/16}$ inch | 1 $^{17/64}$ inch | 1691117 |
| Wire shelf | BB shelf, chrome coated steel | 49 $^{39/64}$ inch | 18 $^{5/16}$ inch | 1 $^{17/64}$ inch | 1691118 |
| Divider | Divider for Type A heavy-duty wire shelf | 1 $^{31/32}$ inch | 25 $^{43/64}$ inch | 5 $^{33/64}$ inch | 1691119 |
| Divider | Divider for Type B heavy-duty wire shelf | 1 $^{31/32}$ inch | 17 $^{51/64}$ inch | 5 $^{33/64}$ inch | 1691120 |
| S-hook | Add-on hook for corner unit (per pc, min. 2 per shelf required) | | | | QWSHK |
| Leveling foot | Leveling foot, black, 1 pc | | | 1 $^{57/64}$ inch | 1671408/02 |
| Wheels | Wheels ø 2 $^{61/64}$ inch, set of 1 brake & 1 swivel (one set per post) | | | 2 $^{61/64}$ inch | 1671090 |

*Images for illustrative purposes only, not binding. Specifications are subject to change without notice.*
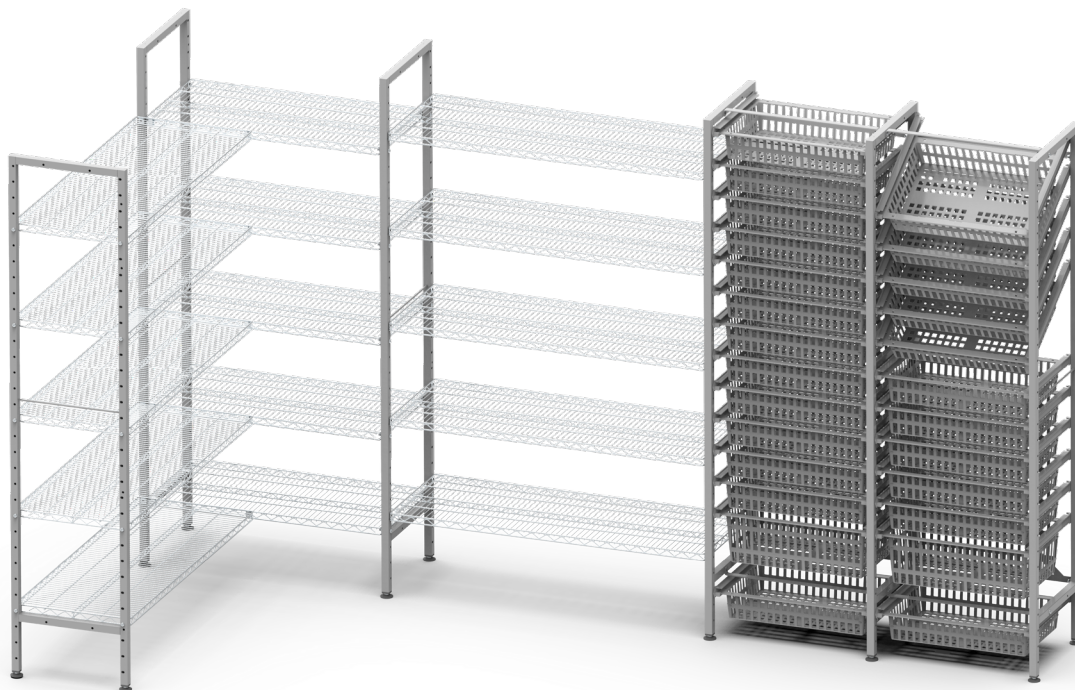
# ScanMo™ - Workstation
## The perfect combination of shelf and workplace

The ScanMo™ Workstation is a worktop built directly into the shelf. Ideal for sorting materials or preparing them for further transport. Very often this solution is used in the central pharmacy, or even in the warehouse.

### Top 4 features

- Powder coated steel

- Fiberglass reinforced nylon runners

- Melamin worktop with upstand, easy to clean

- Ergonomic working height

# ScanMo™ - Workstation
## The perfect combination of shelf and workplace



## ScanMo™ Workstation Type BB

| b | b |
|---|---|

| System | External Dimensions | Item no. |
|---|---|---|
| Type BB | H 80 $^{45/64}$ x W 51 $^{31/32}$ x D 18 $^{5/16}$ inch | 1671428HD |

**Items included**

Kit of all components including middle and side pieces,
connection material, melamin worktop and fasteners.

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**///SCANMODUL®**
Medical & Industrial Material Handling

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