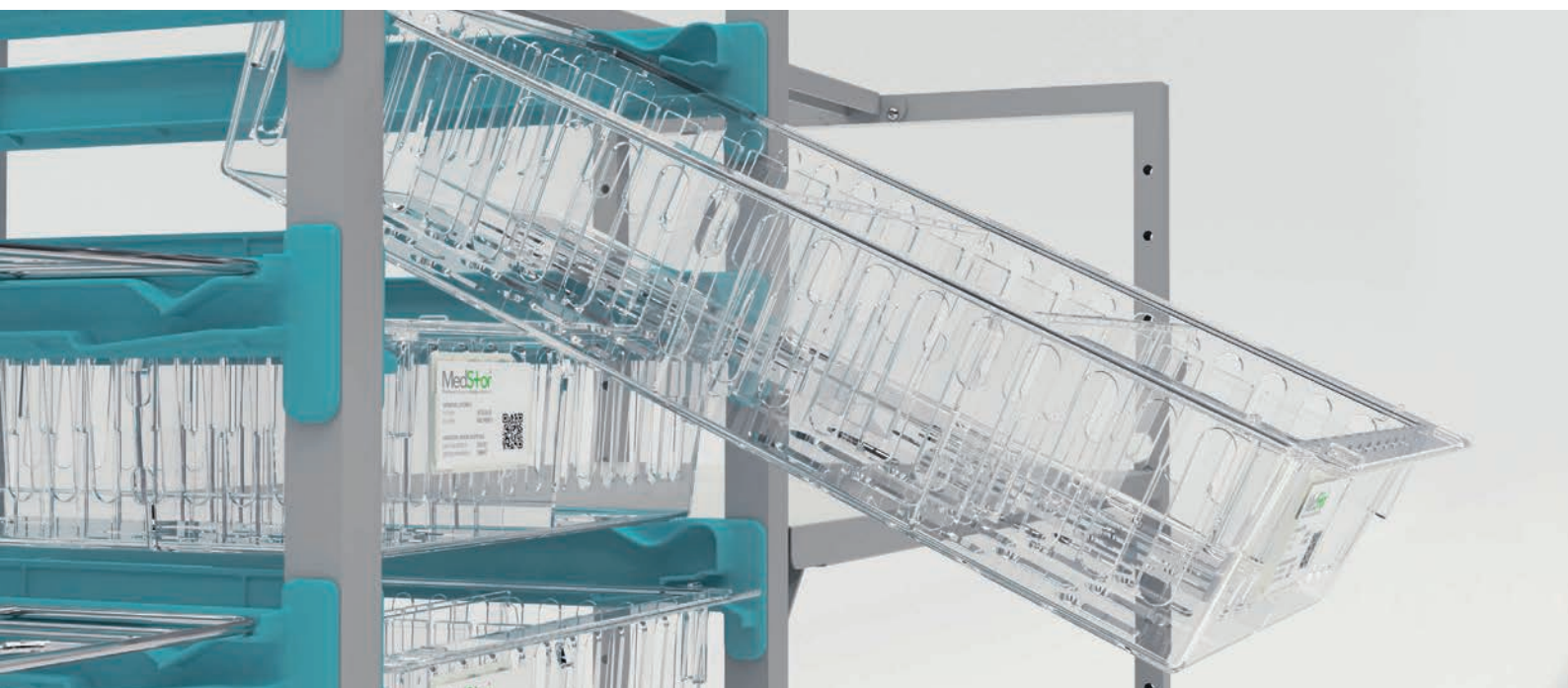


HTM 71 Shelving system

MedStor[®]
The heart of your storage solutions



Healthcare storage, logistics
and product handling



Dental
Medical
Laboratory
Pharmaceutical

Specialists in product solutions

EVERY STEP OF THE WAY:

Our leading healthcare representatives begin by assessing your current situation in terms of stock holdings, space utilisation and working practices. After consultation, we will develop a tailored, individual plan based on our previous healthcare and customer experiences.

We offer a free site survey and planning service from our very own in-house team. Personalised layout plans and 3D visuals can be produced of your project including a fully itemised Medstor product listed quotation.

From a single room to a complete hospital, we work with you from start to finish for the full installation. Your project co-ordinator will liaise with you to make sure that products are delivered to your exact requirements.

Our CSCS qualified installation teams will ensure that your systems are fitted, cleaned and ready for use.

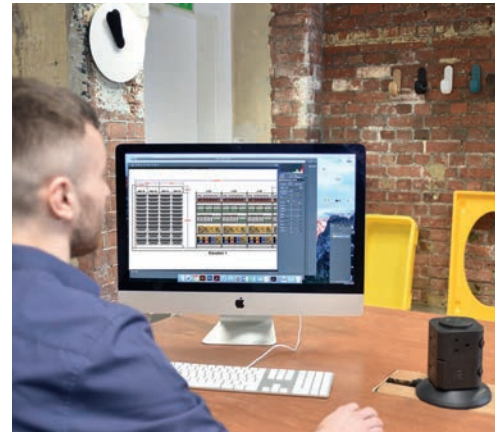
WARRANTY STATEMENT

Medstor High Density and Long Span shelving system have a 15 year warranty against manufacturer's defects in material and workmanship.

Medstor containers and dividers are warranty covered dependent on the material specification and operating temperatures:

ABS: 10 years within the range - 20°C to + 60°C.

Polycarbonate: 15 years within the range of -40°C to +120°C.



Environmental impact

OUR COMMITMENT:

Healthcare - Stamford Products Limited is committed to minimising the environmental impact of our operations in a way that protects and enhances the environment. The company complies with all the relevant legislation and adheres to the principles of the prevention of pollution during design and operational performance as part of our business plans.

The EMS arrangements to reduce our overall environmental impact include:

Awareness and use of appropriate technology

Conservation of energy and reduced consumption of materials in our operations

Reuse rather than dispose

Encourage and promote recycling and the use of recycled and recyclable materials

Develop products to make efficient use of materials from sustainable sources

Establish targets and objectives to measure our improvements



Accreditations

ISO 14001:2015

Accclaim Certificate

CHAS Certificate Premium Plus

Constructionline Gold Member Certificate

ISO 9001 2015 Certificate

ROSPA Certificate 2019

Environmental Management System

Health & Safety Accreditation

Contractors Health & Safety Assessment Scheme

A UK Government Certification Service

Quality Management System

Royal Society for the Prevention of Accidents

Structural strength & flexibility

Medstor's High Density and Long Span shelving solutions bring a raft of benefits, allowing you to make the most of every centimetre of space and reducing waste through efficient storage.

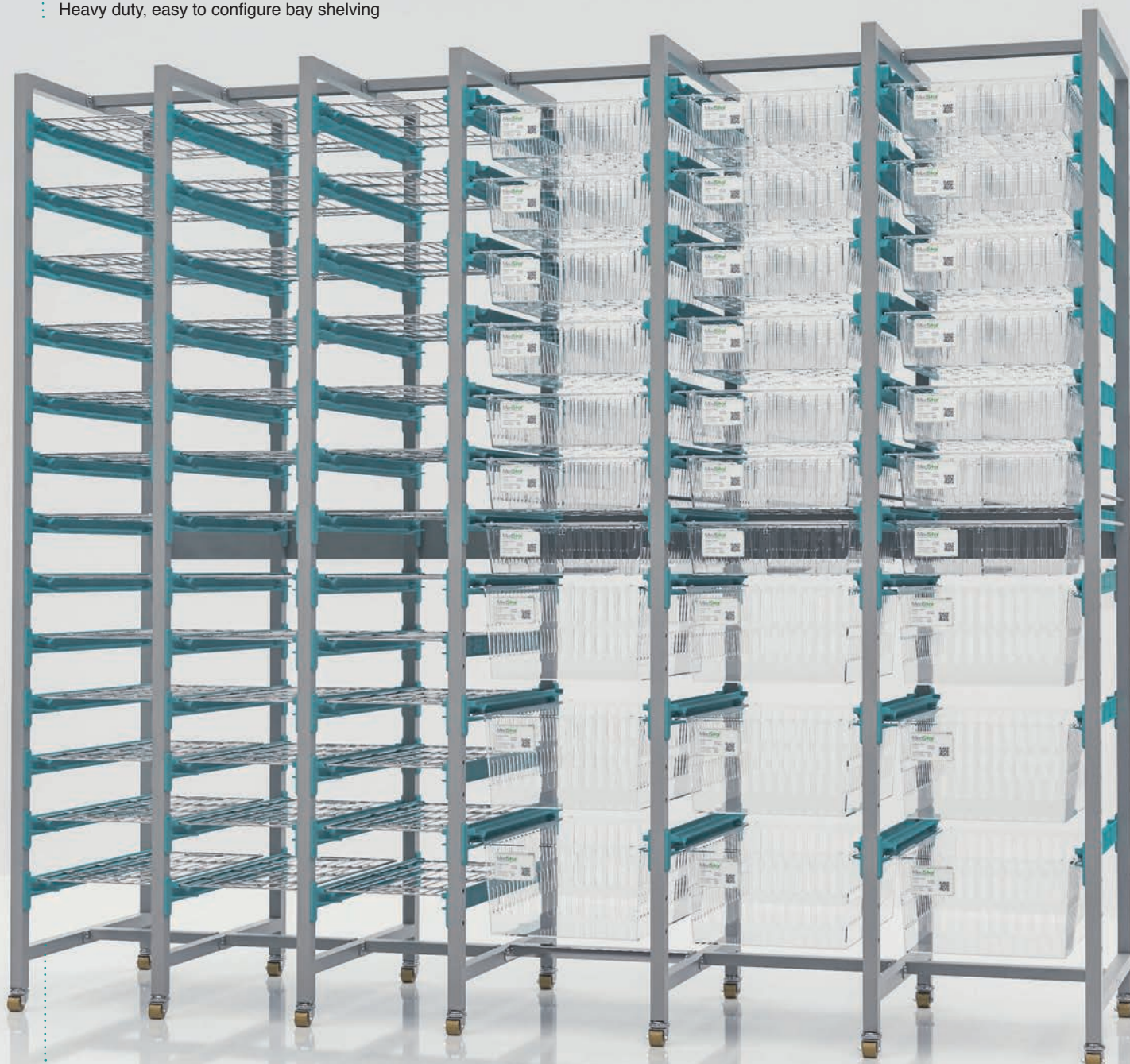
Whatever configuration you choose, the modular system is completely flexible. It transforms your storerooms and streamlines procedures to free up more time for patient care.

The system is designed to grow as you do. It can be easily added onto or reconfigured as your needs change, making it a cost-effective choice. The open design also means the shelving is easy to clean for enhanced infection control.



LONG SPAN SHELVING

Heavy duty, easy to configure bay shelving



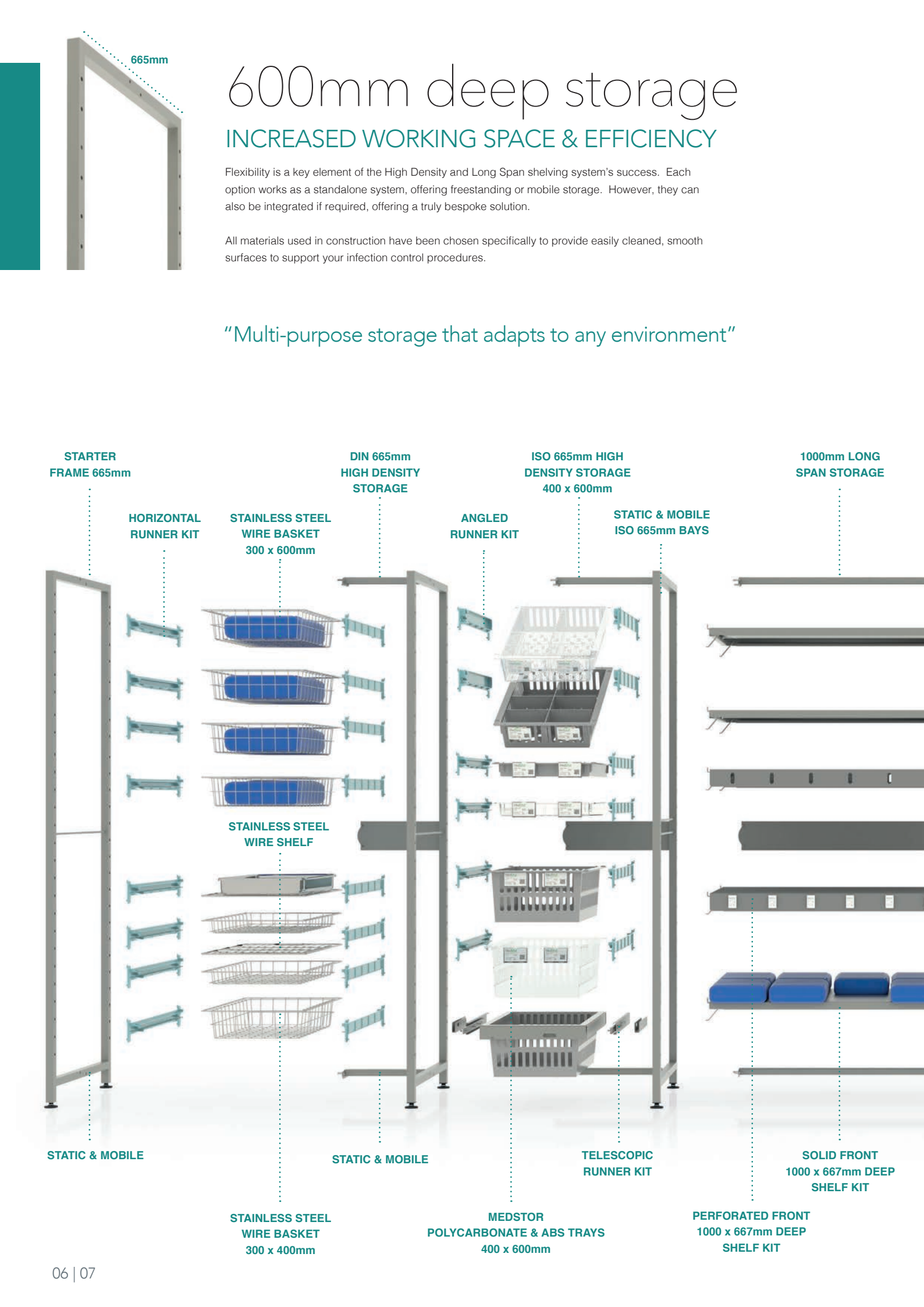
HIGH DENSITY MOBILE & STATIC SHELVING

A space saving simple alternative to cabinets



600mm DEEP STORAGE





665mm

600mm deep storage

INCREASED WORKING SPACE & EFFICIENCY

Flexibility is a key element of the High Density and Long Span shelving system's success. Each option works as a standalone system, offering freestanding or mobile storage. However, they can also be integrated if required, offering a truly bespoke solution.

All materials used in construction have been chosen specifically to provide easily cleaned, smooth surfaces to support your infection control procedures.

"Multi-purpose storage that adapts to any environment"

STARTER
FRAME 665mm

HORIZONTAL
RUNNER KIT

STAINLESS STEEL
WIRE BASKET
300 x 600mm

DIN 665mm
HIGH DENSITY
STORAGE

ANGLED
RUNNER KIT

ISO 665mm HIGH
DENSITY STORAGE
400 x 600mm

STATIC & MOBILE
ISO 665mm BAYS

1000mm LONG
SPAN STORAGE

STAINLESS STEEL
WIRE SHELF

STAINLESS STEEL
WIRE BASKET
300 x 400mm

MEDSTOR
POLYCARBONATE & ABS TRAYS
400 x 600mm

TELESCOPIC
RUNNER KIT

PERFORATED FRONT
1000 x 667mm DEEP
SHELF KIT

SOLID FRONT
1000 x 667mm DEEP
SHELF KIT

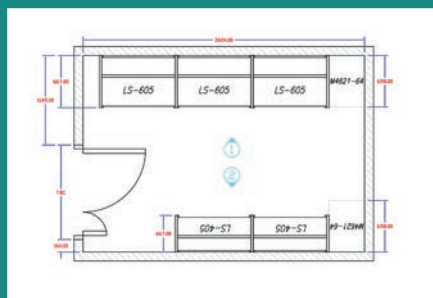
STATIC & MOBILE

STATIC & MOBILE

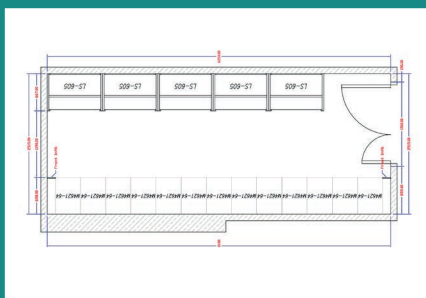
PLANNING SERVICES

To help develop your project, big or small, our talented in-house space planners can provide 2D and 3D visuals of the required project.

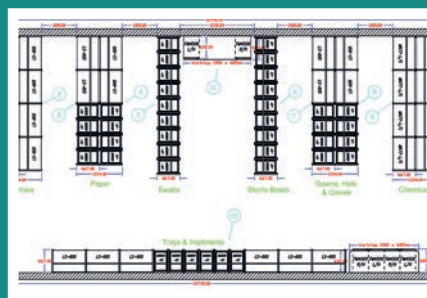
FOOTPRINTS FOR ALL ROOM SIZES



PHARMACY STORE:
5 BAY ROOM INSTALLATION



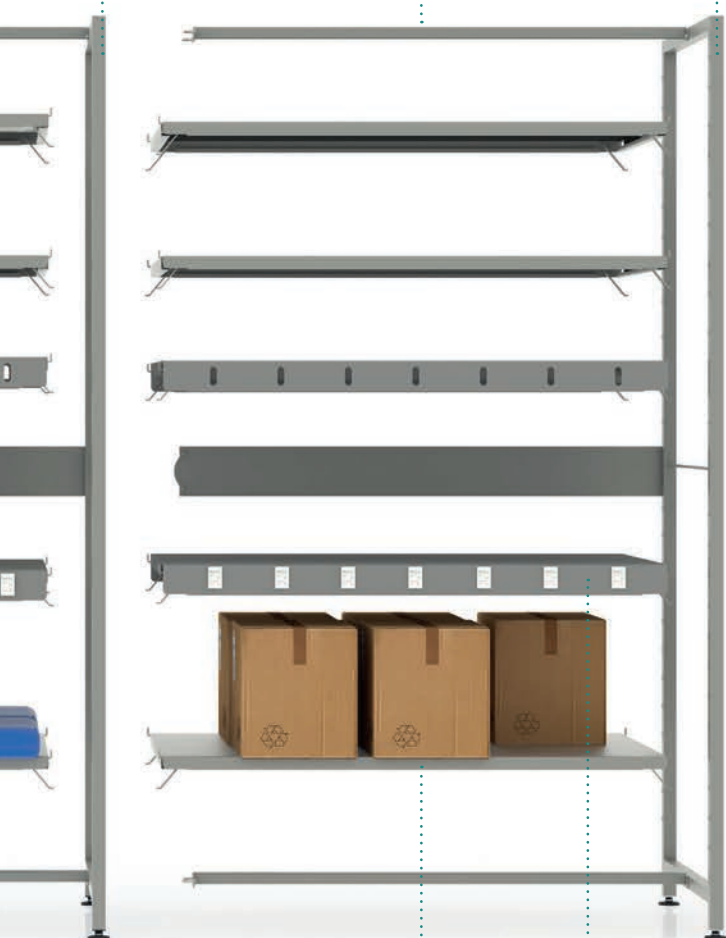
EQUIPMENT STORE:
MOBILE LAYOUT



HOSPITAL CSSD DEPARTMENT:
CENTRALLY LOCATED STORE AREA

1200mm LONG
SPAN STORAGE

STATIC & MOBILE

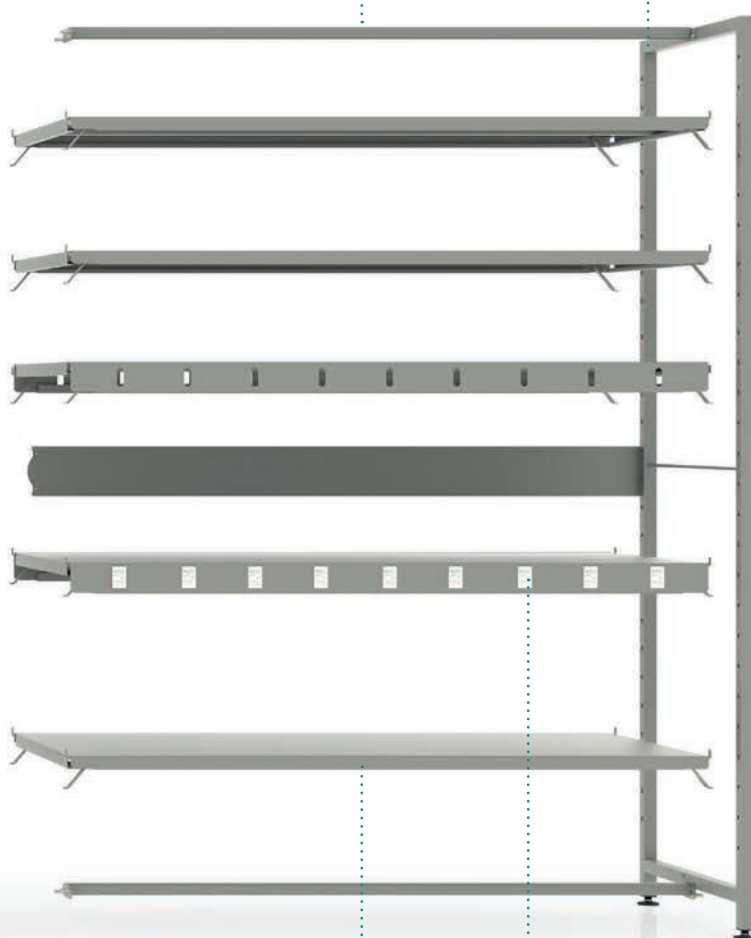


SOLID FRONT
1200 x 667mm DEEP
SHELF KIT

PERFORATED FRONT
1200 x 667mm DEEP
SHELF KIT

1500mm LONG
SPAN STORAGE

STATIC & MOBILE



SOLID FRONT
1500 x 667mm DEEP
SHELF KIT

PERFORATED FRONT 1500 x
667mm DEEP SHELF KIT

600mm deep storage

HOW TO SPECIFY

- 1 Each individual shelving bay requires a 655mm deep starter frame
- 2 Add 665mm deep High Density storage and/or Long Span storage bay to achieve required storage levels for each subsequent bay
- 3 Specify tray and runner kits for High Density
- 4 Specify number of shelving kits for Long Span

1



STARTER FRAME 665mm

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH06650000	MH16650000	Starter bay frame	30	663	2060-2085

2



DIN 665mm HIGH DENSITY STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH06650001	MH16650001	DIN add on unit	346	663	2060-2085

2



ISO 665mm HIGH DENSITY STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH06650002	MH16650002	ISO add on unit	446	663	2060-2085

2



BULK 1000mm LONG SPAN STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH06651003	MH16651003	Shelving add on unit	974	663	2060-2085

2



BULK 1200mm LONG SPAN STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH06651203	MH16651203	Shelving add on unit	1174	663	2060-2085

2



BULK 1500mm LONG SPAN STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH06651503	MH16651503	Shelving add on unit	1474	663	2060-2085

"Free planning service to help develop big or small projects"

WEIGHT LOADING INFORMATION

HIGH DENSITY SHELVING

Per Shelf/Tray: 13kgs

Per Bay:

Static shelving: 800kgs

Mobile Shelving:

In static storage: 600kgs

In transit/dynamic: 300kgs

LONG SPAN STORAGE

Per Shelf:

1000-1200mm wide : 250kgs

1500mm wide : 200kgs

Per Bay:

Static shelving: 800kgs

Mobile Shelving:

In static storage: 600kgs

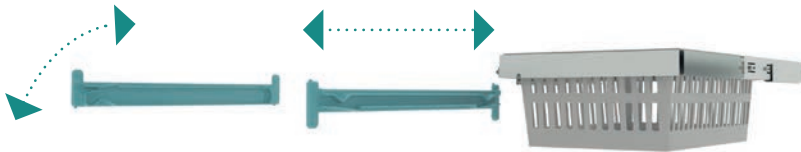
In transit/dynamic: 300kgs



All weight loadings are for evenly distributed loads and are subject to prevailing manual handling recommendations and legislation

WORKING WITH STOCK LEVELS:

Perforated front shelf kit with a clear card labelling shelf system



3

TRAY RUNNER KITS FOR HIGH DENSITY

Angled*

Horizontal*

Telescopic

MM06762001

MM06752001

MT06752001

SEE PAGE 12-13 FOR TRAY OPTIONS & CONFIGURATIONS

*Tray runner kit (Each kit contains 2 runners to support 1 tray).



4

667mm DEEP SHELF KIT WITH BRACKETS

Solid front

Perforated front

Description

W(mm)

D(mm)

H(mm)

MH26651000

MH36651000

1000mm shelf

1000

655

30-65

MH26651200

MH36651200

1200mm shelf

1200

655

30-65

MH26651500

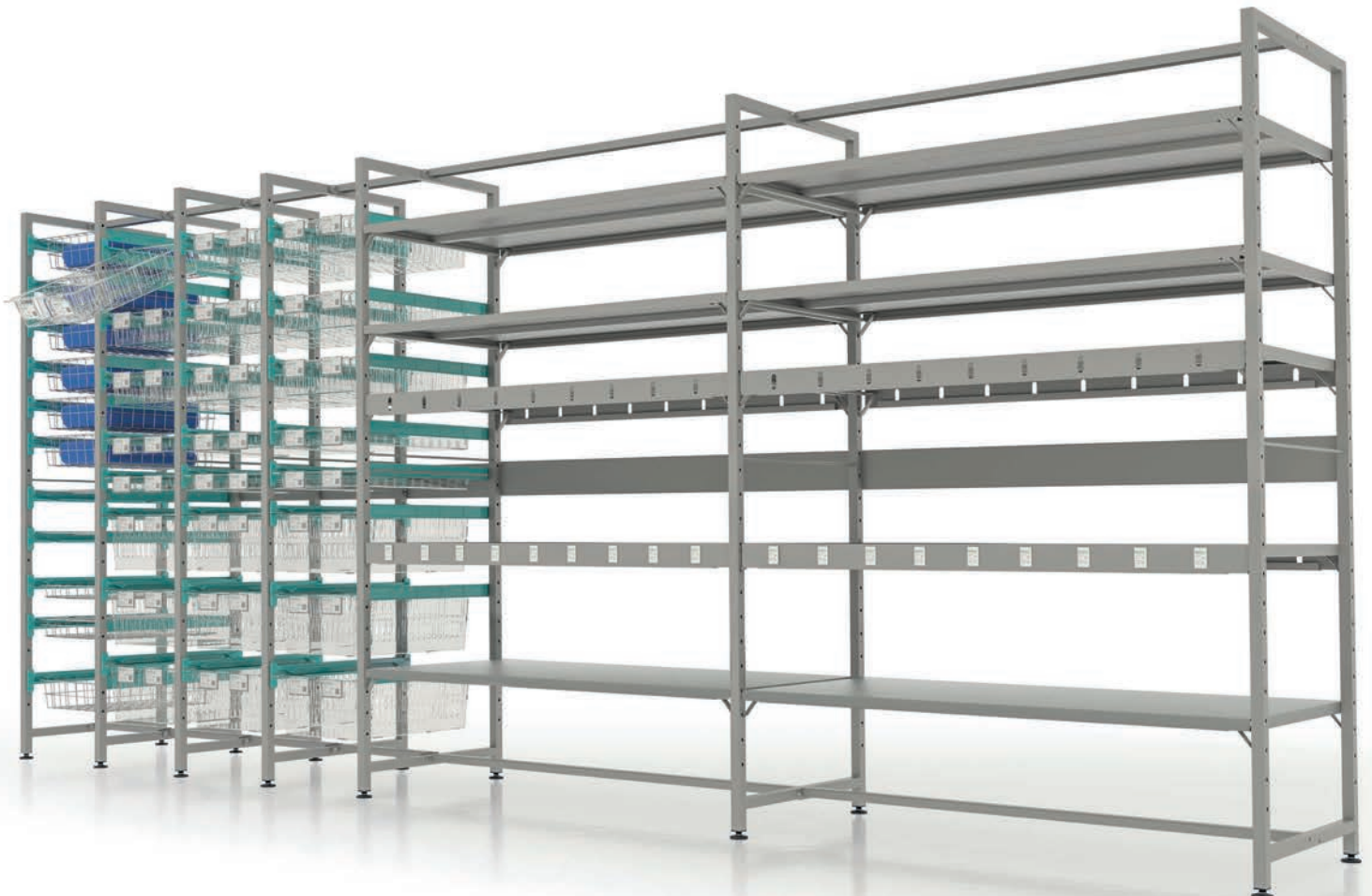
MH36651500

1500mm shelf

1500

655

30-65

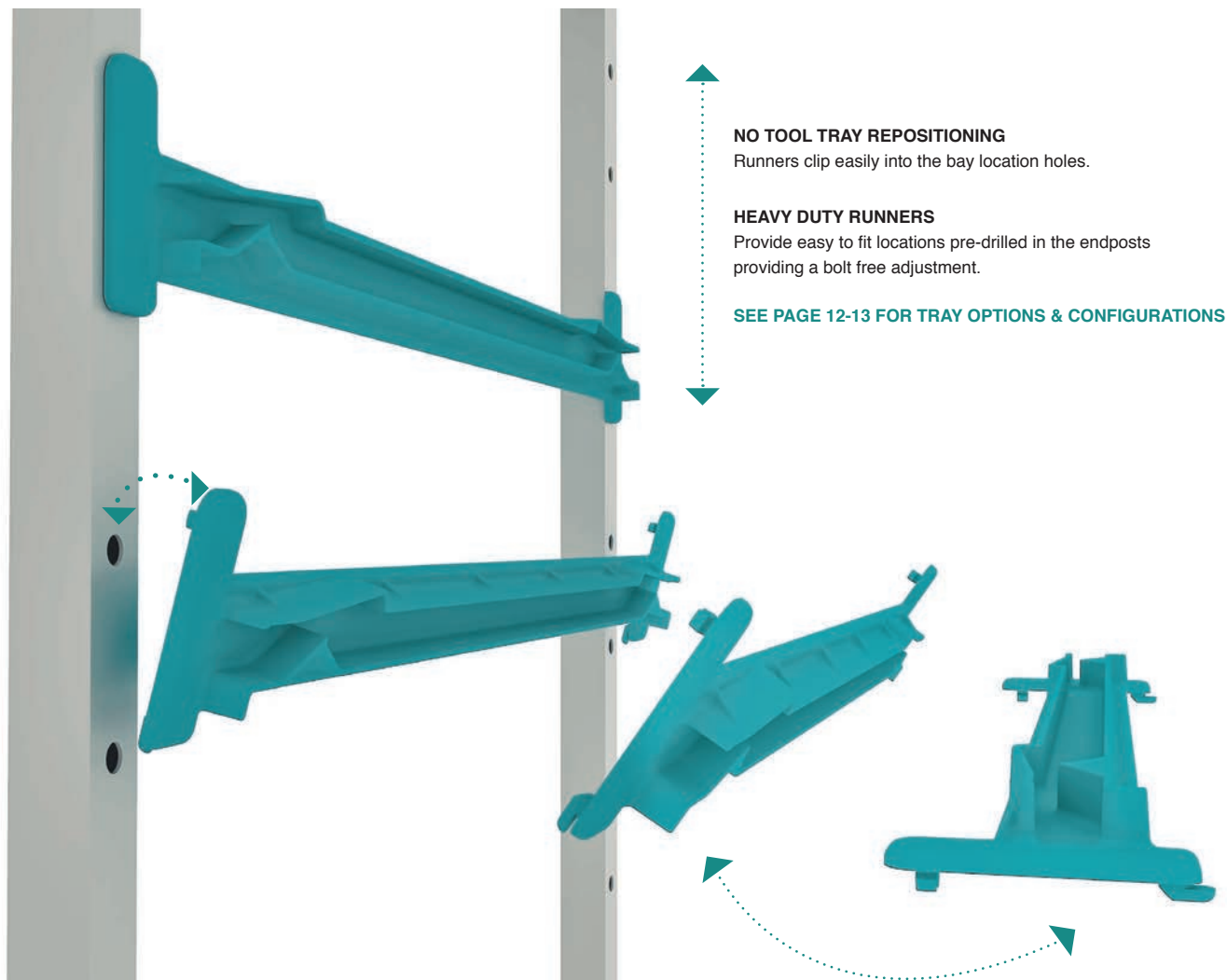


Features

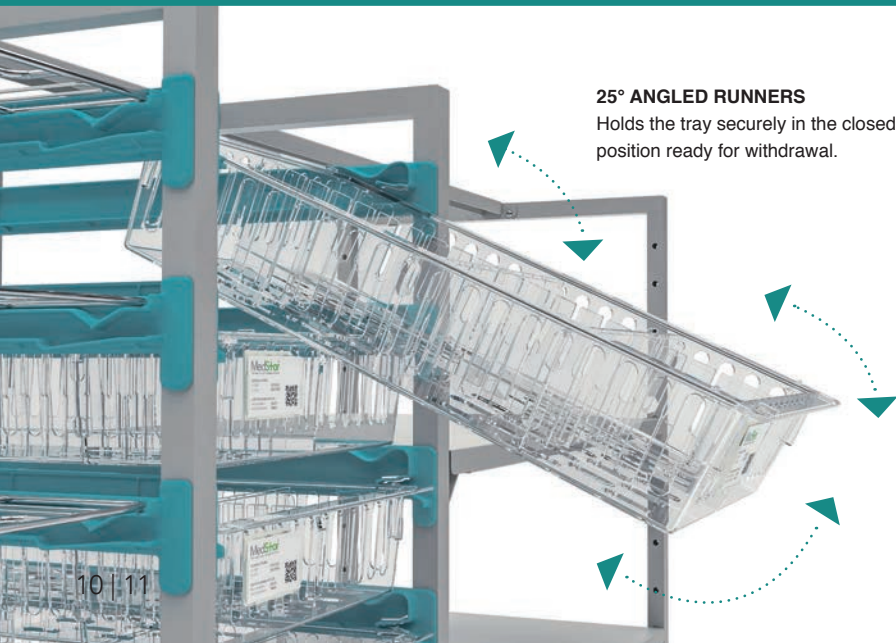
FUNCTIONAL STORAGE RUNNERS

The brightly coloured storage runners are easy to identify, remove and clean. They can be moved up and down the shelving as required, clipping into the bay location holes and allowing you to change the shelf heights quickly and simply.

This flexibility gives you the option to add trays and baskets with minimum fuss, or to change the configuration of your High Density shelving system as your needs change.



25° RUNNER KIT

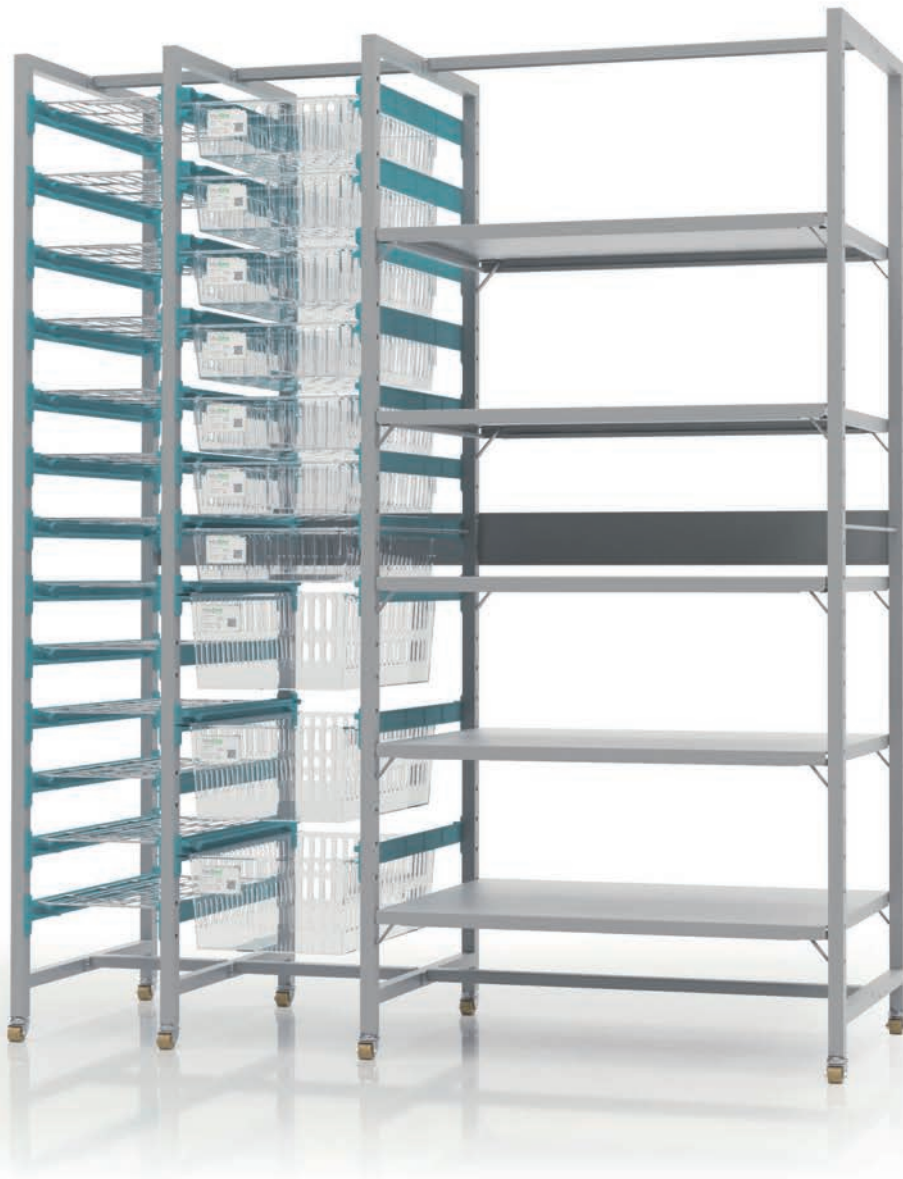


Trays can be pulled out, dropped down to a 25° angle to allow product to be removed or restocked, and then easily put back into place, all with minimum effort.

A simple lift to override the positive arrest allows the tray to be removed completely.

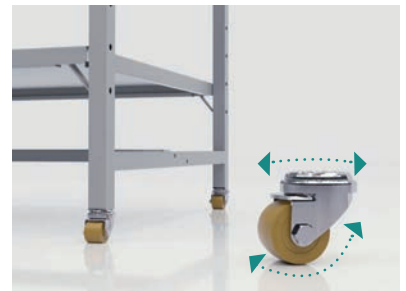
STATIC & MOBILE FRAMES

The High Density and Long Span shelving system is available as a mobile or free standing static solution. The mobile option allows for increased ease of cleaning, enabling the housekeeping team to move the shelving to access any hard to reach areas within the storeroom.



HEIGHT ADJUSTMENT

Each storage bay has adjustable feet allowing shelves and trays to be levelled for uneven floor surfaces.



MOBILE HEAVY DUTY CASTOR

Made from pressed steel, with double ball bearing swivel head this high quality wheel has low level noise operation and minimal rolling resistance.

HORIZONTAL RUNNER KIT

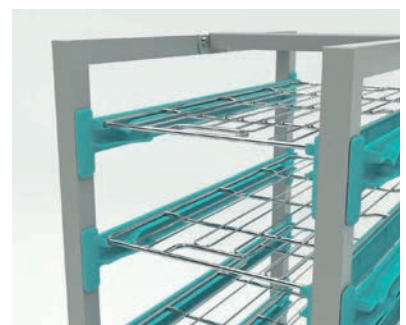


The straight runner system features recessed edges to provide a secure base for any tray or basket. It also allows you to make the most of all available space, as there is sufficient room to stack two items between each arrester.



HORIZONTAL RUNNERS

Positive arrester system to protect against accidental removal of trays and wire baskets.



SHELF RUNNER FITTING

Stainless steel wire shelving can be placed on top of a horizontal runner.

Trays & dividers

LOGISTIC SYSTEM: TRAY AND DIVIDER STORAGE

Extremely strong, robust and lightweight, the Medstor trays and dividers are above all designed to protect their contents.

We use materials that can withstand high temperature washing machine cleaning, providing hygienic surfaces within your working environment.

Simple slot-in reconfigurable dividers allow trays to be both length and width ways compartmentalised in just seconds, providing a comfortable and safe fit for all supplies.

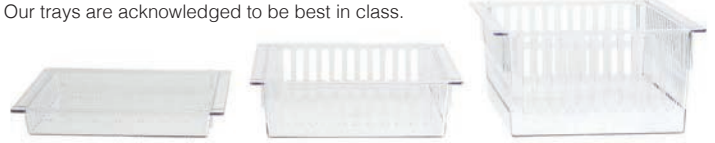
COMPACT TRAY - 400mm x 300mm

EURO TRAY - 600mm x 400mm

POLYCARBONATE & ABS TRAYS

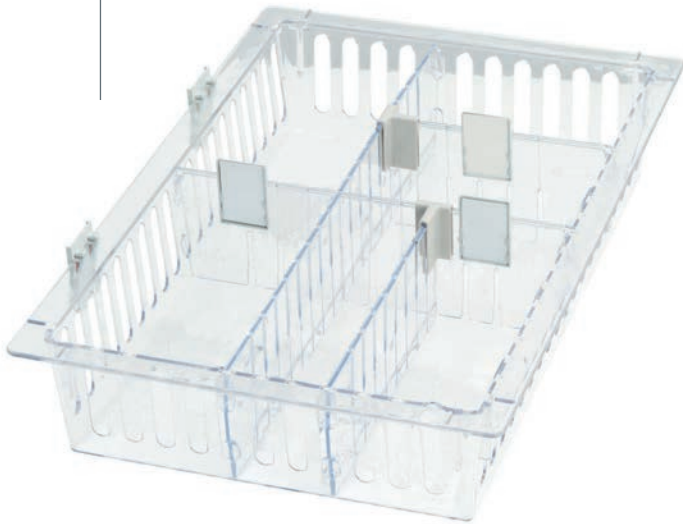
AVAILABLE IN 50mm, 100mm & 200mm heights

Our trays are acknowledged to be best in class.



CLEAR POLYCARBONATE TRAYS & DIVIDERS

With an operating temperature range -40°C to +120°C



ABS TRAYS & DIVIDERS

With an operating temperature range -20°C to +60°C

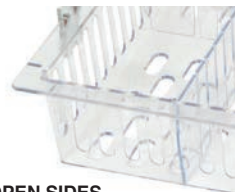


DESIGNED AND MANUFACTURED IN THE UK BY MEDSTOR

Giving us total system control and product continuity.



OPEN SIDES WITH SOLID BASE



OPEN SIDES AND OPEN BASE



SOLID SIDES AND SOLID BASE

TRAY CODES



W(mm)	D(mm)	H(mm)	Open sides with solid base	Open sides and open base	Solid sides and solid base	Open sides with solid base	Open sides and open base	Solid sides and solid base
POLYCARBONATE TRAY CODES								
600	400	50	-	-	M1605	-	-	M0605
600	400	100	M1601	M1651	M1611	M0601	M0651	M0611
600	400	200	M1602	-	M1612	M0602	-	M0612
ABS TRAY CODES								

DIVIDERS

Available in short or long sizes to fit your requirements

USED WITH

Short 400mm

Long 600mm

Used with

Short 400mm

Long 600mm

POLYCARBONATE DIVIDER CODES

50mm high tray
100mm high tray
200mm high tray

M1645
M1641
M1642

M1665
M1661
M1662

ABS DIVIDER CODES

50mm high tray
100mm high tray
200mm high tray

M0645
M0641
M0642

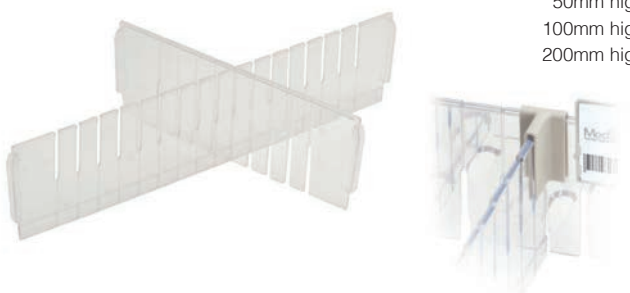
M0665
M0661
M0662

Code F112

For snappable dividers 30 x 30 x 30

'T' CLIP

Used with snappable dividers to support open end



PRODUCT IDENTIFICATION

NO FUSS SYSTEM AVAILABLE IN CREDIT CARD AND HALF CREDIT CARD SIZES

Possibly the most important aspect for effective materials management is the clearly recognisable identification of products.

The Medstor labelling system can be fitted neatly either landscape or portrait to both the front and tray dividers. Available in a selection of sizes and colour options.

LABELLING OPTIONS

Credit card and half credit sized inserts and holders.



COMBINE WITH RFID DUAL BIN
For total control of all stock levels.

- 1 RIM HOLDER - Code F103**
ABS card holder 84 x 53
- 2 CLEAR COVER - Code F103-9**
- 3 CARD HOLDER - Code F202**
Adjustable back clip 84 x 53
- 4 CARD HOLDER - Code F101**
In-built edge clip 60 x 40
- 5 CREDIT CARD LABEL**
Full size - Code F111
Half size - Code F102

High density shelving

EACH BAY OF HIGH DENSITY SHELVING HAS A MAXIMUM NUMBER OF 13 RUNNER FIXING POINTS.

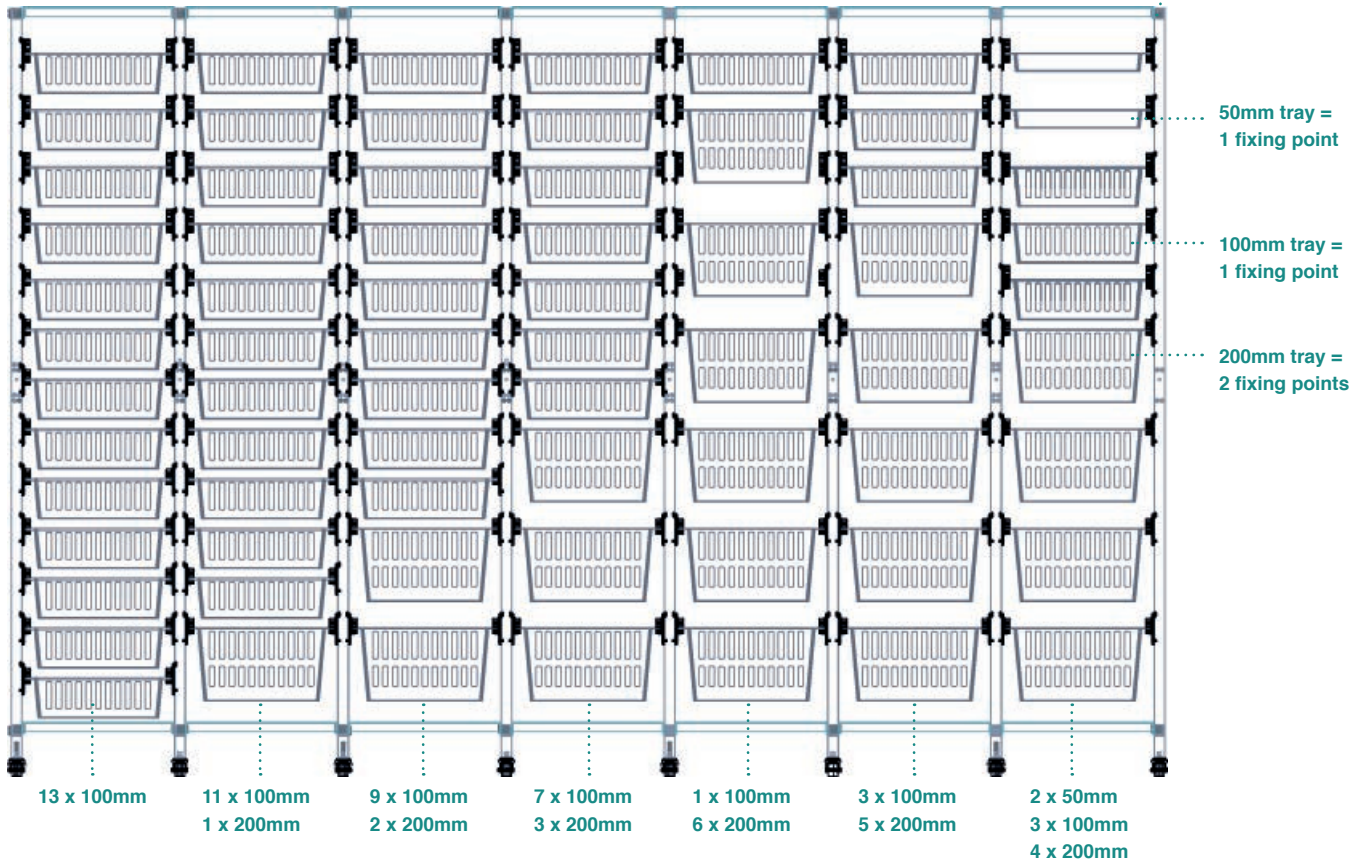
To help calculate what configurations of trays can be accommodated in a bay, the table shows the number of fixing points required for each size of Medstor tray, shelf and wire basket.

50mm DEEP TRAY / BASKET = 1 FIXING POINT
100mm DEEP TRAY / BASKET = 1 FIXING POINT
200mm DEEP TRAY / BASKET = 2 FIXING POINTS
SHELF = 1 FIXING POINT

13 RUNNER FIXING POINTS



TYPICAL EXAMPLES SHOWN BELOW



BAY TRAY CONFIGURATIONS





400mm DEEP STORAGE



400mm deep storage

ISO-STANDARD STORAGE FOR FLEXIBLE USE

400mm deep High Density and Long Span shelving provides standard ISO and half ISO storage, allowing you to make the most of all available space. The shallower trays are particularly suitable for certain products, so you can choose the option that best meets your needs.

“Shelving that radically transforms your storerooms”

STARTER
FRAME 465mm

HORIZONTAL
RUNNER KIT

COMPACT TRAY
300 x 400mm

1/2 ISO 465mm
HIGH DENSITY
STORAGE

ANGLED
RUNNER KIT

ISO 465mm HIGH
DENSITY STORAGE
600 x 400mm

STATIC &
MOBILE

1000mm LONG
SPAN STORAGE

STATIC &
MOBILE

STATIC & MOBILE
1/2 ISO 465mm

TELESCOPIC
RUNNER KIT

SOLID FRONT
1000 x 465mm
DEEP SHELF KIT

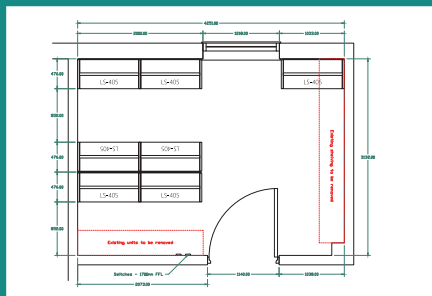
STAINLESS STEEL
WIRE BASKET
300 x 400mm

MEDSTOR
POLYCARBONATE
& ABS TRAYS

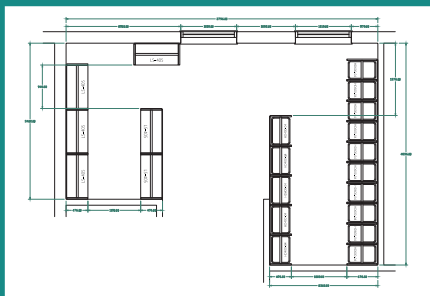
PERFORATED FRONT
1000 x 465mm DEEP
SHELF KIT

To help develop your project, big or small, our talented in-house space planners can provide 2D and 3D visuals of the required project.

FOOTPRINTS FOR ALL ROOM SIZES



PHARMACY STORE: 7 BAY LAYOUT



EQUIPMENT STORE: 21 BAY LAYOUT



MAIN STORE:
40 BAY LAYOUT

**1200mm LONG
SPAN STORAGE**

1500mm LONG
SPAN STORAGE



400mm deep storage

HOW TO SPECIFY

- 1 Each individual shelving bay requires a starter bay frame 465mm deep
- 2 Add 465mm deep High Density storage and/or Long Span to achieve required storage levels for each subsequent bay
- 3 Specify tray and runner kits for High Density
- 4 Specify number of shelving kits for Long Span

1



STARTER FRAME 465mm

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH04650000	MH14650000	Starter bay frame	30	465	2060-2085

2



1/2 ISO 465mm HIGH DENSITY STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH04650001	MH14650001	DIN add on unit	346	465	2060-2085

2



ISO 465mm HIGH DENSITY STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH04654002	MH14650002	ISO add on unit	446	465	2060-2085

2



BULK 1000mm LONG SPAN STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH04651003	MH14651003	Shelving add on unit	974	465	2060-2085

2



BULK 1200mm LONG SPAN STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH04651203	MH14651203	Shelving add on unit	1174	465	2060-2085

2



BULK 1500mm LONG SPAN STORAGE ADD ON BAY

Static	Mobile	Description	W(mm)	D(mm)	H(mm)
MH04651503	MH14651503	Shelving add on unit	1474	465	2060-2085

"Free planning service to help develop big or small projects"

WEIGHT LOADING INFORMATION

HIGH DENSITY SHELVING

Per Shelf/Tray: 13kgs

Per Bay:

Static shelving: 800kgs

Mobile Shelving:

In static storage: 600kgs

In transit/dynamic: 300kgs

LONG SPAN STORAGE

Per Shelf:

1000-1200mm wide : 250kgs

1500mm wide : 200kgs

Per Bay:

Static shelving: 800kgs

Mobile Shelving:

In static storage: 600kgs

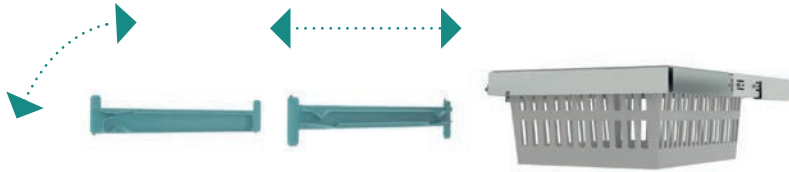
In transit/dynamic: 300kgs



All weight loadings are for evenly distributed loads and are subject to prevailing manual handling recommendations and legislation

WORKING WITH STOCK LEVELS:

Perforated front shelf kit with a clear card labelling shelf system



3

TRAY RUNNER KITS FOR HIGH DENSITY

Angled*

Horizontal*

Telescopic

MM06742001

MM06732001

MT06732001

SEE PAGE 12-13 FOR TRAY OPTIONS & CONFIGURATIONS

*Tray runner kit (Each kit contains 2 runners to support 1 tray).



4

465mm DEEP SHELF KIT WITH 4 BRACKETS

Solid front

Perforated front

Description

W(mm)

D(mm)

H(mm)

MH24651000

MH34651000

1000mm shelf

1000

465

30-65

MH24651200

MH34651200

1200mm shelf

1200

465

30-65

MH24651500

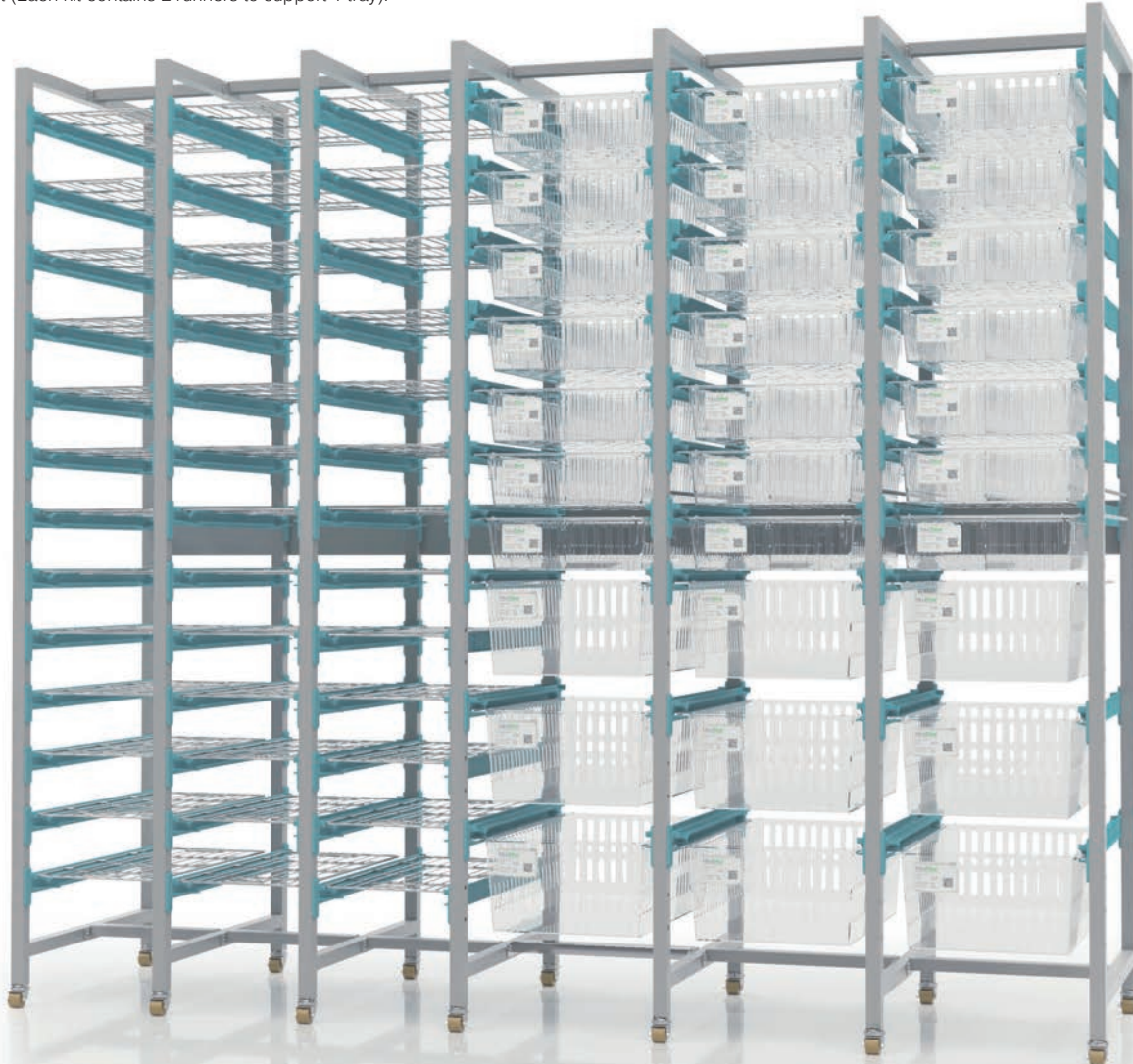
MH34651500

1500mm shelf

1500

465

30-65





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Unit 120, Grange Hill, Baldoye Industrial Estate, Dublin 13.

Tel: 01 839 3596 Fax: 01 839 3468

Website: www.medstor.ie email: sales@medstor.ie