

HTM 71

High density & Long span shelving

MedStor[®]
The heart of your storage solutions



Healthcare storage, logistics
and product handling



Dental
Medical
Laboratory
Pharmaceutical

Specialist 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.

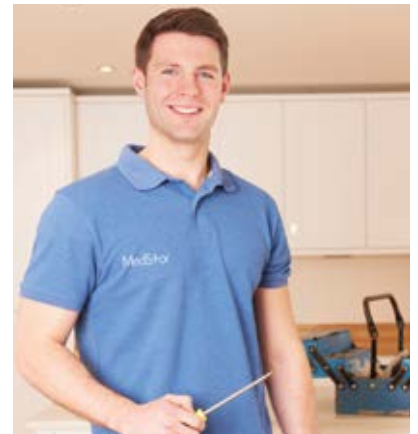
WARRANTY STATEMENT.

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

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

ABS: 10 years within the range minus 20°C to plus 70°C.

Polycarbonate: 15 years within the range of minus 40°C to plus 120°C.



Environmental impact

OUR COMMITMENT:

Healthcare - Stamford Products Limited are committed to minimising the environmental impact of our operations in a way, which protects and enhances the environment. The company will comply with all the relevant legislation and adhere 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 the following :-

Awareness and use of appropriate technology

Conservation of energy and reduce 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 3394: 2012
ISO 9001: 2008
BS8555: 2003
CHAS:
BPF

Complete, filled transport packages and unit loads
Quality Management System
Phase 1,2 and 3 Environmental Management System
Contractors Health and Safety Assessment Scheme
British Plastics Federation





HIGH DENSITY SHELVING
A space saving simple alternative to cabinets.

LONG SPAN SHELVING
Heavy duty bays that are easy to configure.

Structural strength & flexibility

HIGH DENSITY SHELVING

This fully adjustable shelving provides the ability to reconfigure storage items via a series of 65mm pre-drilled end post locations. PVC hook-on or metal telescopic runners are used with Medstor trays and dividers to complete this versatile storage system.

LONG SPAN SHELVING

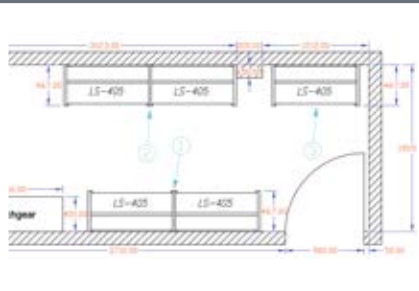
The simple upright end units works together with steel long span shelves providing bulk storage for loads of up to 250Kg per shelf. Choose between fixed end-frame or mobile castors providing additional flexibility.



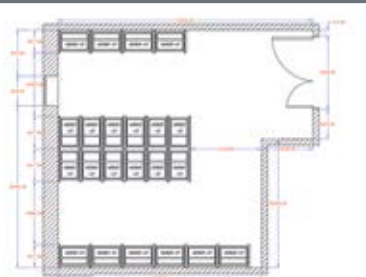
PLANNING SERVICES

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

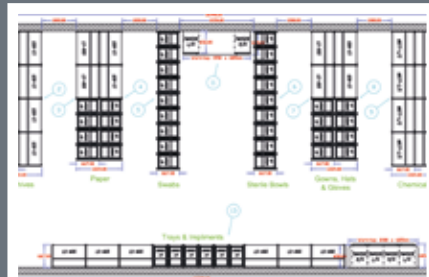
Footprints for all room sizes



PHARMACY STORE:
5 bay room installation



EQUIPMENT STORE:
26 bay layout with back to back aisle



HOSPITAL C.S.S.D DEPARTMENT:
Large centrally located hospital store area



Increased working space & efficiency

MULTI-PURPOSE STORAGE THAT ADAPTS TO YOUR AREA

High density & Long span shelving can work as a stand alone system or can be fixed together to provide free standing or mobile storage.

INFECTION CONTROL

All materials used to construct both ranges of storage units have been designed specifically to provide easy clean / smooth surfaces.



Additional features



HEIGHT ADJUSTMENT

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

MOBILE ENDFRAME:

Robust 75mm nylon locking casters fitted to end posts provide both systems with the ability to manoeuvre into place.

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.

COMBINE WITH RFID DUAL BIN

For total control of all stock levels.



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.

High temperature washing machine compliant materials are used to help provide hygienic surfaces within your working environment.

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

FOR SPECIFIC PRODUCT CODES PLEASE SEE NEXT PAGE

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



DIVIDERS

Available in short or long sizes to fit your requirements



LABELLING OPTIONS

Credit card and half credit sized inserts and holders (See product identification)



'T' CLIP

Used with snappable dividers to support open end



**OPEN SIDES
WITH SOLID BASE**



**OPEN SIDES
AND OPEN BASE**



**SOLID SIDES
AND SOLID BASE**

DESIGNED AND MANUFACTURED IN THE UK BY MEDSTOR

Giving us total system control and product continuity.

SMARTKANBAN WITH RFID

A materials management system with IT technologies and bar coding utilizes the Medstor labelling and high density storage system, offering the best platform for the implementation of Dual Bin stock control.

Contact sales for additional information.





WORKING EXAMPLE:
EF401 Starter unit
HD401 High density bay



TELESCOPIC RUNNER

Stainless steel ball bearing runners for smooth, full withdrawal of Medstor trays. Soft closure with Anti-tilt technology protects container contents and ensures user safety.



25° ANGLED RUNNERS

Holds the tray securely in the closed position ready for withdrawal.



HORIZONTAL RUNNERS

Positive arrester system to ensure non accidental removal of baskets.

High density shelving

UTILISES MEDSTOR TRAY STORAGE SYSTEM

30mm SQUARE BOX SECTION

TOOL FREE INSTALLATION SYSTEM

467mm or 667mm DEEP UNITS

STATIC OR MOBILE

AVAILABLE IN A SELECTION OF COLOUR FINISHES

HIGH DENSITY 467mm DEEP RACKING

| Static | Mobile | Description | W(mm) | D(mm) | H(mm) |
|--------|--------|-------------------------|-------|-------|-------|
| EF401 | MEF401 | Starter kit end frame | 30 | 467 | 2130 |
| HD401 | MHD401 | High density add-on kit | 643 | 467 | 2130 |

TRAY RUNNER KITS FOR 467mm RACKING

| Angled | Horizontal | Telescopic |
|--------|------------|------------|
| M674-1 | M673-1 | T673-1 |

HIGH DENSITY 667mm DEEP RACKING

| Static | Mobile | Description | W(mm) | D(mm) | H(mm) |
|--------|--------|-------------------------|-------|-------|-------|
| EF601 | MEF601 | Starter kit end frame | 30 | 667 | 2130 |
| HD601 | MHD601 | High density add-on kit | 443 | 667 | 2130 |

TRAY RUNNER KITS FOR 667mm RACKING

| Angled | Horizontal | Telescopic |
|--------|------------|------------|
| M676-1 | M675-1 | T676-1 |

How it works

Each run/section requires a 467mm or 667mm deep Starter kit/End frame.

Add high density add-on kit for each subsequent bay required.

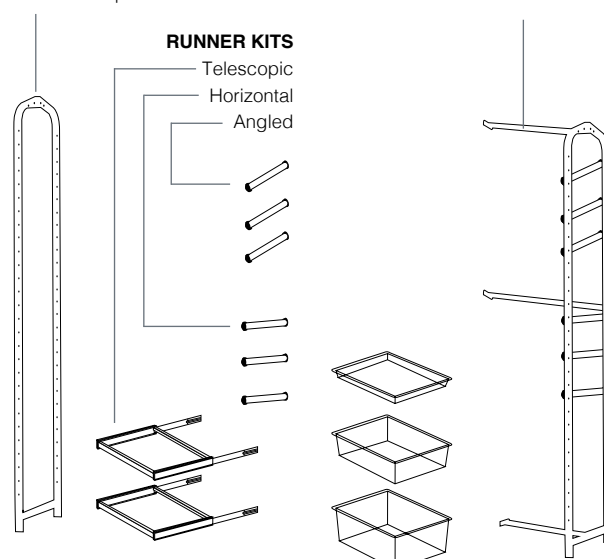
Add Tray runner kit (Each kit contains 2 runners to support 1 tray).

STARTER KIT/END FRAME

467mm deep or 667mm deep
Mobile or static option

HIGH DENSITY ADD-ON KIT

Includes end post with built-in horizontal connectors



TRAY SELECTION

Choice of sizes, materials, dividers and labels



Combinations

PRODUCT INTEGRATION:

High density & Long span shelving works in conjunction to produce bespoke storage areas for all product types.

WORKING EXAMPLE:

EF401 Starter unit
HD401 High density bay
LS401 Long span bay



Trays & Dividers

10/15 YEAR WARRANTY - EXTENSIVELY USED IN THE HEALTHCARE SECTOR
HOUSED IN HIGH DENSITY SHELVING SYSTEM WITH RUNNERS
INJECTION MOULDED IN TOUGH CLEAR POLYCARBONATE OR GREY ABS
50mm, 100mm AND 200mm HIGH CAPACITY
FOR ADDITIONAL DETAILS PLEASE SEE PREVIOUS PAGE

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 | | | | | | | | |

DIVIDER CODES



| USED WITH | Short 400mm | Long 600mm | Used with | Short 400mm | Long 600mm |
|------------------------------------|-------------|------------|--------------------------|-------------|------------|
| POLYCARBONATE DIVIDER CODES | | | ABS DIVIDER CODES | | |
| 50mm high tray | M1645 | M1665 | 50mm high tray | M0645 | M0665 |
| 100mm high tray | M1641 | M1661 | 100mm high tray | M0641 | M0661 |
| 200mm high tray | M1642 | M1662 | 200mm high tray | M0642 | M0662 |

T CLIP - Code F112

For snappable dividers 30x30x30

Long span shelving

30mm BOX SQUARE BOX SECTION
TOOL FREE INSTALLATION
467mm or 667mm DEEP UNITS
STATIC OR MOBILE
AVAILABLE IN A SELECTION OF COLOUR FINISHES

How it works

Each run/section requires a 467mm or 667mm depth Starter kit end frame.
Add shelf numbers with Long span shelf kit bay.
Finish with a Long span end bay to create the correct amount of storage.

250Kg WORKLOAD PER SHELF

Easily adjustable shelves locate on hook-in corner brackets fitted in the pre drilled end posts providing bolt free adjustment.

PRODUCT CONTROL

Choose between perforated front shelving ready to incorporate our materials management labelling system or solid front kit.

FRAME OPTIONS

| Static | Mobile | Description | W(mm) | D(mm) | H(mm) |
|-------------------------------------|--------|-----------------------|-------|-------|-------|
| LONG SPAN 467mm DEEP RACKING | | | | | |
| EF401 | MEF401 | Starter kit end frame | 30 | 467 | 2130 |
| LS401 | MLS401 | Long span add on kit | 970 | 467 | 2130 |

LONG SPAN 667mm DEEP RACKING

| | | | | | |
|-------|--------|-----------------------|-----|-----|------|
| EF601 | MEF601 | Starter kit end frame | 30 | 667 | 2130 |
| LS601 | MLS601 | Long span add on kit | 970 | 667 | 2130 |

SHELF KIT OPTIONS

| Solid | Perforated front | Description | W(mm) | D(mm) | H(mm) |
|-------------------------|------------------|-------------------------------|-------|-------|-------|
| 467mm DEEP SHELF | | | | | |
| M692-1 | M692-9 | 1 shelf with support brackets | 940 | 465 | 30/60 |
| 667mm DEEP SHELF | | | | | |
| M690-1 | M690-9 | 1 shelf with support brackets | 940 | 665 | 30/60 |

PLEASE NOTE LONG SPAN BAY CAN BE COMBINED WITH HIGH DENSITY BAY



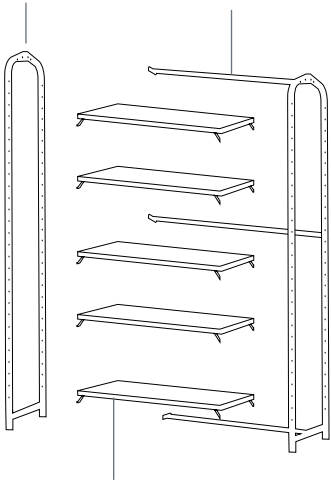
WORKING WITH STOCK LEVELS:
Clear card labelling shelf system incorporated into shelf kit design.

STARTER KIT END FRAME

467mm deep or 667mm deep
Mobile or static option.

LONG SPAN ADD ON KIT

Includes end post with built in horizontal connectors.



LONG SPAN SHELF KIT

Contains 1 shelf with 4 adjustable support brackets.





WORKING EXAMPLE:
EF601 Starter kit
LS601 Long span add on kit



Combinations

PRODUCT INTEGRATION:

Incorporate High density shelving with Long span to produce tray and shelving solutions, ideal for all storeroom requirements.

WORKING EXAMPLE:

EF401 Starter unit end frame
HD401 High density long span add on kit
LS401 Long span add on kit

MedStor[®]

The heart of your storage solutions



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