ISO 60-40 modular system





COMPONENTS AND ACCESSORIES FOR HEALTHCARE FURNITURE AND STORAGE

ISO 60-40 MODULAR SYSTEM



Pegasus Medical provides comprehensive and integrated medical storage products and solutions. The core of the systems is the **ISO 60-40 modular** system of trays and baskets

The system allows your hospital / nursing home to store, handle and move all medications and medical devices from the central pharmacy / storage room to the ward and finally to the patient's bedside



ISO 60-40 modular system - advantages:

- Easier to move drugs / medications from central pharmacy / storage to ward pharmacies and then to patients' rooms
- Better use of available space and huge increase of capacity
- Improved accessibility to drugs / medications and visibility of content into the modules: easier and quicker access to medications for nursing staff
- Better organization of the stock available in the ward pharmacy, improved labeling systems
- **Possibility of adding your own IT solutions** such as bar code readers for a medication management system
- Reduces medication / drug delivery mistakes



ISO 60-40 modular system gives nursing staff / caregivers more time for patients and reduces complexity for administration of drugs / medications to the ward

ISO 60-40 TRAYS AND BASKETS



SPECIFICATIONS AND BENEFITS

SAFE

The safety-stop function prevents the basket from accidentally falling out when pulled

DURABLE

Basket holds up to 40 kg

HYGIENIC

Smooth and easy-to-clean surfaces

Machine-washable

Modules and dividers are injection molded from ABS or polycarbonate plastic and therefore can be easily and safely cleaned

LABEL HOLDERS

Can be fixed on the top edge or on the front of the modular baskets and on the dividers

Can be used for all modules

SPACE-SAVING -

Optimum storage utilization for articles of different sizes

Stacking rim enables the modules to be stacked to save space when not in use

DIVIDER LOCK

For fixing the dividers to the modular basket

Prevents the dividers from popping out under a heavy load

STANDARD

ISO standard Size 60x40cm Size 30x40cm Dividable

PEGASUS MEDICAL offers the largest range of ISO 60-40 trays and baskets sized 60x40cm and 30x40cm in different heights

STANDARD storage (thermoplastic polymers):

CREAM MODULES ABS

CLEAR PLASTIC MODULES Polycarbonate

STERILE storage (combination of different thermoplastics):

YELLOW MODULES

INFECTION CONTROL storage (ABS with antibacterial agents): LIGHT GRAY MODULES

ABS ISO 60-40 MODULES



ABS TRAYS AND BASKETS ARE DESIGNEDZ FOR STANDARD STORAGE

Trays are modules without aeration holes. Note that some trays are designed not to accept dividers Baskets are modules with aeration holes

Sizes: 60x40cm and 30x40cm available in 5cm, 10cm and 20cm heights Material: Acrylonitrile Butadiene Styrene (ABS), cream color Temperature resistance: between -20°C to 95°C Cleaning: machine-washable with either Ph-neutral or slightly alkaline detergents and disinfectants Maximum load: 40 Kg

60x40 ISO MODULES



5cm TRAY - T054060 SHORT DIVIDER - D0540 LONG DIVIDER - D0560



10cm TRAY - T104060 SHORT DIVIDER - D1040 LONG DIVIDER - D1060



20cm TRAY - T204060 SHORT DIVIDER - D2040 LONG DIVIDER - D2060



10cm TRAY - T104060ND LID - L4060 * (Not Dividable)



10cm BASKET - B104060 SHORT DIVIDER - D1040

LONG DIVIDER - D1060



20cm BASKET - B204060

SHORT DIVIDER - D2040 LONG DIVIDER - D2060

30x40 ISO MODULES



5cm TRAY - T053040 SHORT DIVIDER - D0530 LONG DIVIDER - D0540



10cm TRAY - T103040 LID - L3040 *

SHORT DIVIDER - D1030 LONG DIVIDER - D1040



20cm TRAY - T203040 LONG DIVIDER - D2040



10cm BASKET - B103040

SHORT DIVIDER - D1030 LONG DIVIDER - D1040



POLYCARBONATE TRAYS AND BASKETS ARE DESIGNED FOR STANDARD STORAGE

Trays are modules without aeration holes. Baskets are modules with aeration holes.

Sizes: 60x40cm and 30x40cm available in 5cm, 10cm and 20cm heights Material: Polycarbonate (PC), clear plastic Temperature resistance: between -20°C to 130°C Cleaning: machine washable with either Ph-neutral detergents and disinfectants Maximum load: 40 Kg

60x40 ISO MODULES



5cm TRAY - T054060PC SHORT DIVIDER - D0540PC LONG DIVIDER - D0560PC



10cm TRAY - T104060PC SHORT DIVIDER - D1040PC LONG DIVIDER - D1060PC



20cm TRAY - T204060C SHORT DIVIDER - D2040PC LONG DIVIDER - D2060PC



10cm BASKET - B104060PC

SHORT DIVIDER - D1040PC LONG DIVIDER - D1060PC



20cm BASKET - B204060PC

SHORT DIVIDER - D2040PC LONG DIVIDER - D2060PC

30x40 ISO MODULES



5cm TRAY - T053040C

SHORT DIVIDER - D0530C LONG DIVIDER - D0540PC



10cm TRAY - T103040C

SHORT DIVIDER - D1030C LONG DIVIDER - D1040PC



20cm TRAY - T203040PC LONG DIVIDER - D2040PC



10cm BASKET - B103040C

SHORT DIVIDER - D1030C LONG DIVIDER - D1040PC

STERILE ISO 60-40 MODULES

PEGASUS MEDICAL YELLOW WASHABLE ISO MODULES ARE DESIGNED FOR STERILE STORAGE

Sizes: 60x40cm and 30x40cm available in 5cm, 10cm and 20cm heights Material: thermoplastic compound, yellow color Temperature resistance: between -20°C to 121°C Cleaning: machine-washable or with almost all hospital-grade detergents and disinfectants. CSSD autoclaves safe Maximum load: 40 Kg



PEGASUS MEDICAL yellow washable ISO MODULES withstand cleaning in automatic **Central Sterile Services Department (CSSD) autoclaves** with cycles of maximum 3 minutes at maximum continuous temperature of 95°C or maximum short-term temperature of 121°C.

Also, they offer **increased chemical resistance** to most common hospital detergents and disinfectants on the market.

Please contact your Pegasus Medical dealer for a consultation and a list of detergents and disinfectants matching your clinical procedures.



* Lids fit trays of 10cm and 20cm high only

ANTIMICROBIAL ISO MODULES

PEGASUS MEDICAL LIGHT GRAY INFECTION CONTROL ISO MODULES ARE DESIGNED TO PROTECT AGAINST THE THREAT OF CROSS-CONTAMINATION

Sizes: 60x40cm and 30x40cm available in 5cm, 10cm and 20cm heights

Material: ABS with antimicrobial agents, light turkuoise color

Temperature resistance: between -20°C to 95°C

Cleaning: machine-washable with either Ph-neutral or slightly alkaline detergents and disinfectants Maximum load: 40 Kg

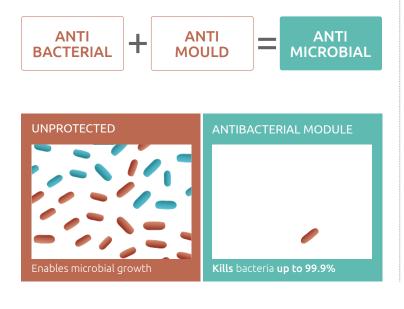


5cm TRAY - T054060-AM-G

* Lids fit trays of 10cm and 20cm high only

Pegasus Medical light gray infection control ISO modules are needed for all hospital environments where patients with **immune deficiencies** are at enhanced risk for contracting nosocomial infections.

In addition to their thermal and chemical durability, they resist the growth of microbial and mould throughout the entire lifespan of the module, and are **proven to reduce the levels of microbial** on the module surface by up to 99% within 24 hours.



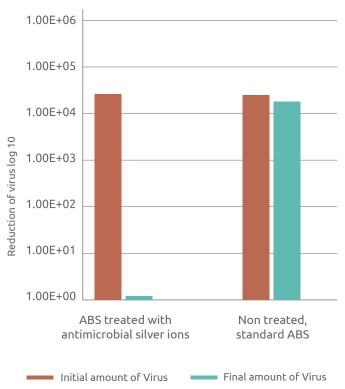


10cm TRAY - T104060-AM-G LID - L4060-AM -G*



20cm TRAY - T204060-AM-G

Reduction (in numbers) of infectious H1N1 virus exposed to treated materials



ACCESSORIES, DIVIDERS, LABEL HOLDERS



System accessories - Unique dividable trays and baskets, enabling quick implementation of stock management systems based on barcodes RFID or Kanban process

LABEL HANDLE LBL-HDL-E / U-B

Color-coded handle for trays and baskets Over 20 colors to choose from

PLASTIC LABEL HOLDER

LBLHLD-VER

Can be fixed on top of the dividers or at front edge of baskets

BASKET STOPPER

BSKSTP-NW Prevents basket from

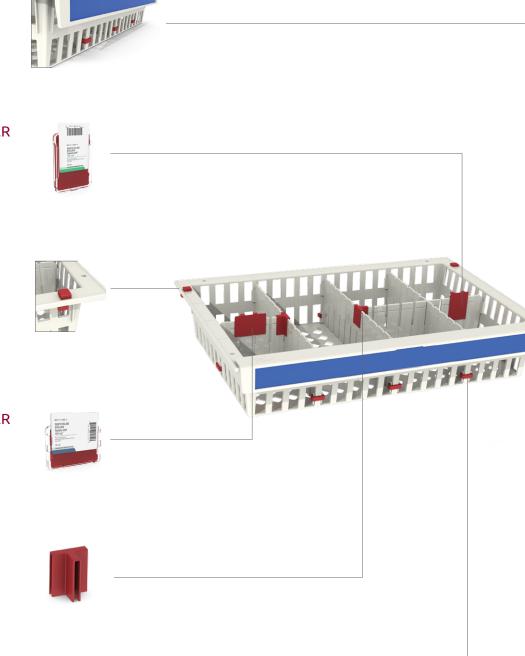
falling when being pulled

PLASTIC LABEL HOLDER LBLHLD

Can be fixed on top of the dividers or at front edge of baskets

T-HOLDER FOR DIVIDERS

Allows use of custom length dividers



DIVIDERS LOCK

DIVLCKS Keeps dividers locked in place

CABINETS



Pegasus Medical produces medical cabinets with different ISO dimensions to fit your hospital space. Please contact us for more models and information

Specifications:

Side walls: 19mm melamine-coated chipboard + ABS side panels (interior) Plinth: 19mm laminated plywood Handle: Anodized aluminum Edge: 3mm polypropylene, all around rubber seal Tambour door: 16mm, polypropylene roller shutter Glass door: 3mm reinforced glass Solid Door: HPL, light grey - silver Hinges: 270 degree opening Color: Polar white Locking: key lock or code lock





* Depth changes according to door type

** The cassettes are according to ISO standard and fit Pegasus's different storage systems



With **PEGASUS MEDICAL's** side panels your cabinets will now accommodate ISO trays and baskets to fit your available space

TILT FUNCTION

Modules can tilt when pulled out, so they are easier to access and use, especially the ones at the top of the cabinet

Modules will then return to their standard positions to assure maximum storage capacity per cabinet

DIMENSIONS

Side panels are available for 40cm and 60cm deep cabinets: - 40cm (type E)

- 60cm (type U)

Different heights are possible using individual segments

MATERIAL

ABS plastic Injection-molded Abrasion-resistant Light-weight, recyclable

SIDE PANELS FUNCTIONALITY

Variable arrangement of modules

Optimal use of storage space

Ergonomic

Provides well-organized and less expensive storage

Tall cabinet accommodates up to 15 baskets measuring 60x40x10cm

STOP FUNCTION

The stop function prevents the modules from accidentally falling out when pulled

Two stop positions possible for both horizontal and tilt position

PANEL WHEELS

Panel wheels (optional accessory) can be added without tools to your side panel even after installation

They make modules easier to pull out for loads over 5kg up to 15kg. For very heavy loads, please use telescopic slides

CUTTING PANELS

The "Tilt" panels (both type E & U) can be cut using preexisting cutting lines for smaller sections both in depth and in height

Small cut panels are often used for 30cm depth cabinets and for over cupboards

SIDE PANELS FOR MEDICAL CABINETS



FLEX PANELS

4 INSERTIONS

SYMMETRICAL

For horizontal or angled basket insertion

Left or right

ACCESSORIES

Support wheel for "flex" side panel (PNLWHEEL)



Flex Panel E-Type 40cm deep, 30cm high PNL(EU) (USA: PNL-E)



Flex Panel U-Type 60cm deep, 30cm high PNL(US) (USA: PNL-U)



TILT PANELS

9 INSERTIONS

For maximum storage

FUNCTIONALITY

Tilt functionality while modules are pulled out

ACCESSORIES

Support wheels for "tilt" side panel (PNWL-SET)





Tilt Panel E-Type 36.5cm deep, 37.5cm high PNL(E)-NW (USA: PNL-E-N)



Tilt Panel U-Type 56.5cm deep, 37.5cm high PNL(U)-NW (USA: PNL-U-N)

TELESCOPIC SLIDES

PEGASUS MEDICAL offers you the possibility of combining telescopic slides made of high-quality steel that can hold up to 40 kg

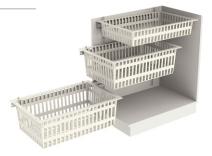






BBG-RK-E (40cm)

* For safety reason it is not allowed to load more than 10 kg in baskets placed on telescopic slides at upper levels (above 140cm)







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