

ISO 60-40 MODULAR SYSTEM



**COMPONENTS AND ACCESSORIES
FOR HEALTHCARE FURNITURE AND STORAGE**

ISO 60-40 MODULAR SYSTEM



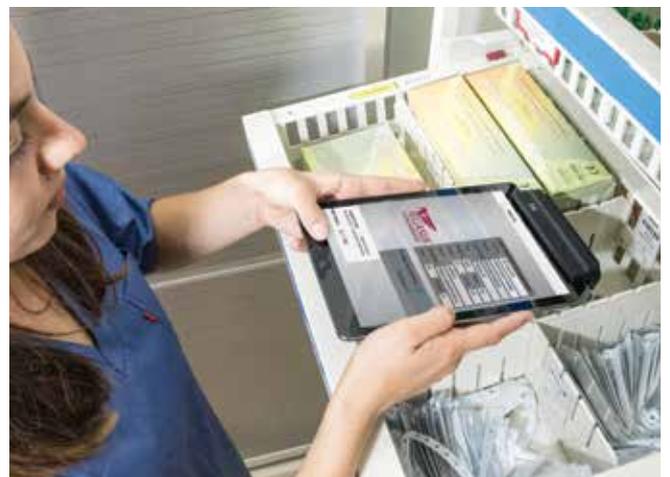
Pegasus Medical provides comprehensive and integrated medical storage products and solutions. The core of the systems is the **ISO 60-40 modular system of trays and baskets**

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



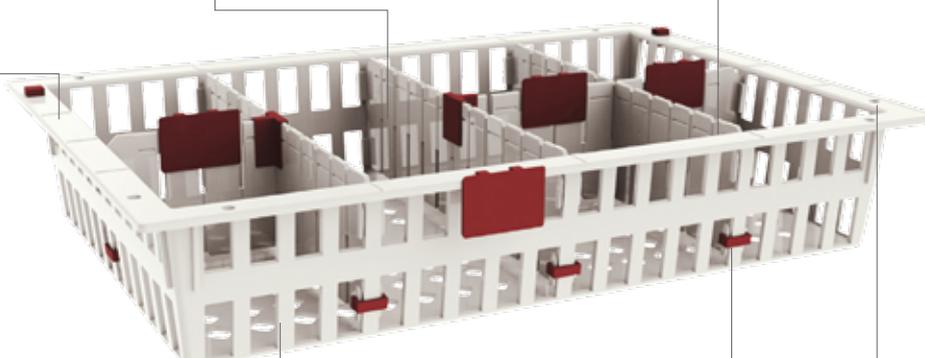
ISO 60-40 modular system - advantages:

- 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

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):

GREEN 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 ISO 60-40 MODULES



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

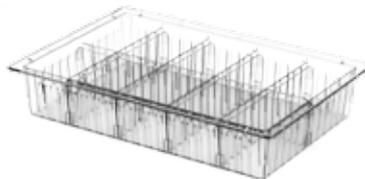
Maximum load: 40 Kg

60x40 ISO MODULES



5cm TRAY - T054060PC

SHORT DIVIDER - D0540
LONG DIVIDER - D0560



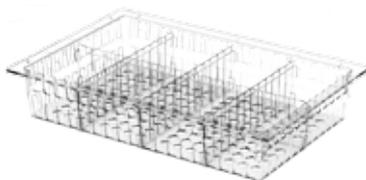
10cm TRAY - T104060PC

SHORT DIVIDER - D1040
LONG DIVIDER - D1060



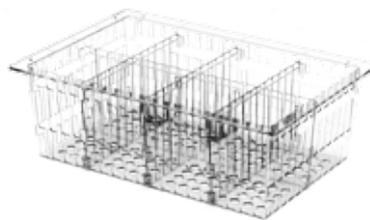
20cm TRAY - T204060C

SHORT DIVIDER - D2040
LONG DIVIDER - D2060



10cm BASKET - B104060PC

SHORT DIVIDER - D1040
LONG DIVIDER - D1060



20cm BASKET - B204060PC

SHORT DIVIDER - D2040
LONG DIVIDER - D2060

30x40 ISO MODULES



5cm TRAY - T053040C

SHORT DIVIDER - D0530
LONG DIVIDER - D0540



10cm TRAY - T103040C

SHORT DIVIDER - D1030
LONG DIVIDER - D1040



20cm TRAY - T203040PC

LONG DIVIDER - D2040



10cm BASKET - B103040C

SHORT DIVIDER - D1030
LONG DIVIDER - D1040

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

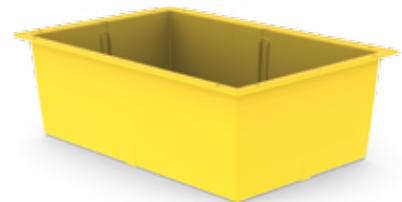
Maximum load: 40 Kg



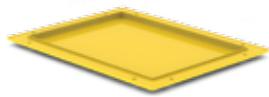
10cm TRAY - T103040-HR



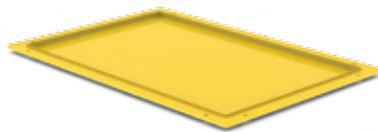
10cm TRAY - T104060-ND-HR



20cm TRAY - T204060-HR



LID - L3040-HR



LID - L4060-HR



20cm TRAY - T203040-HR

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.



ANTIMICROBIAL ISO MODULES



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

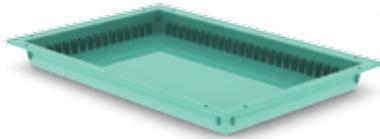
Sizes: 60x40cm and 30x40cm available in 5cm, 10cm and 20cm heights

Material: ABS with antimicrobial agents, light turquoise 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



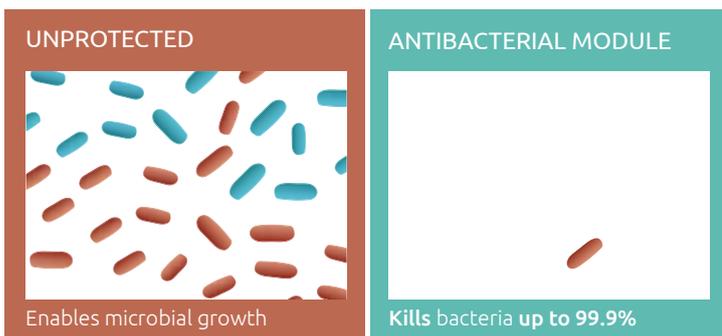
10cm TRAY - T104060-AM
LID - L4060-AM



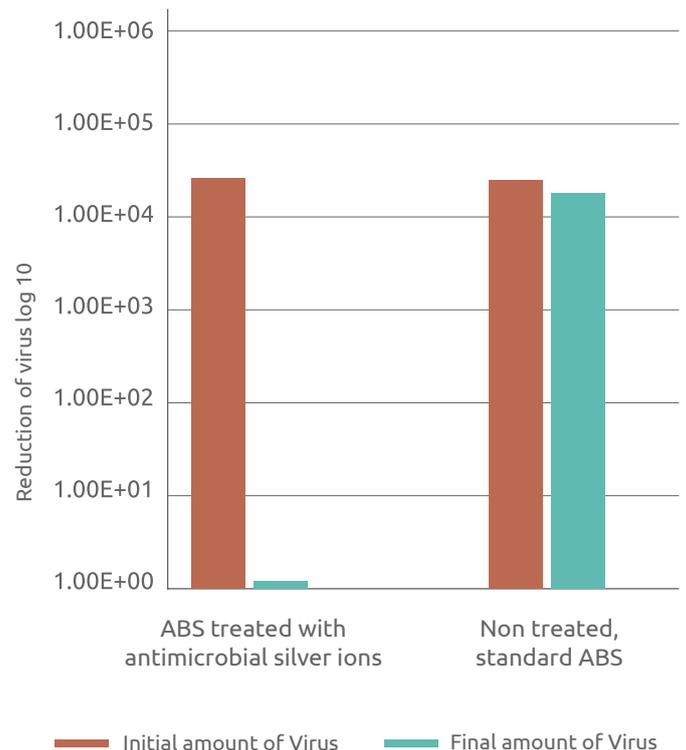
20cm TRAY - T204060-AM

Pegasus Medical green 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.



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



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

THLDR

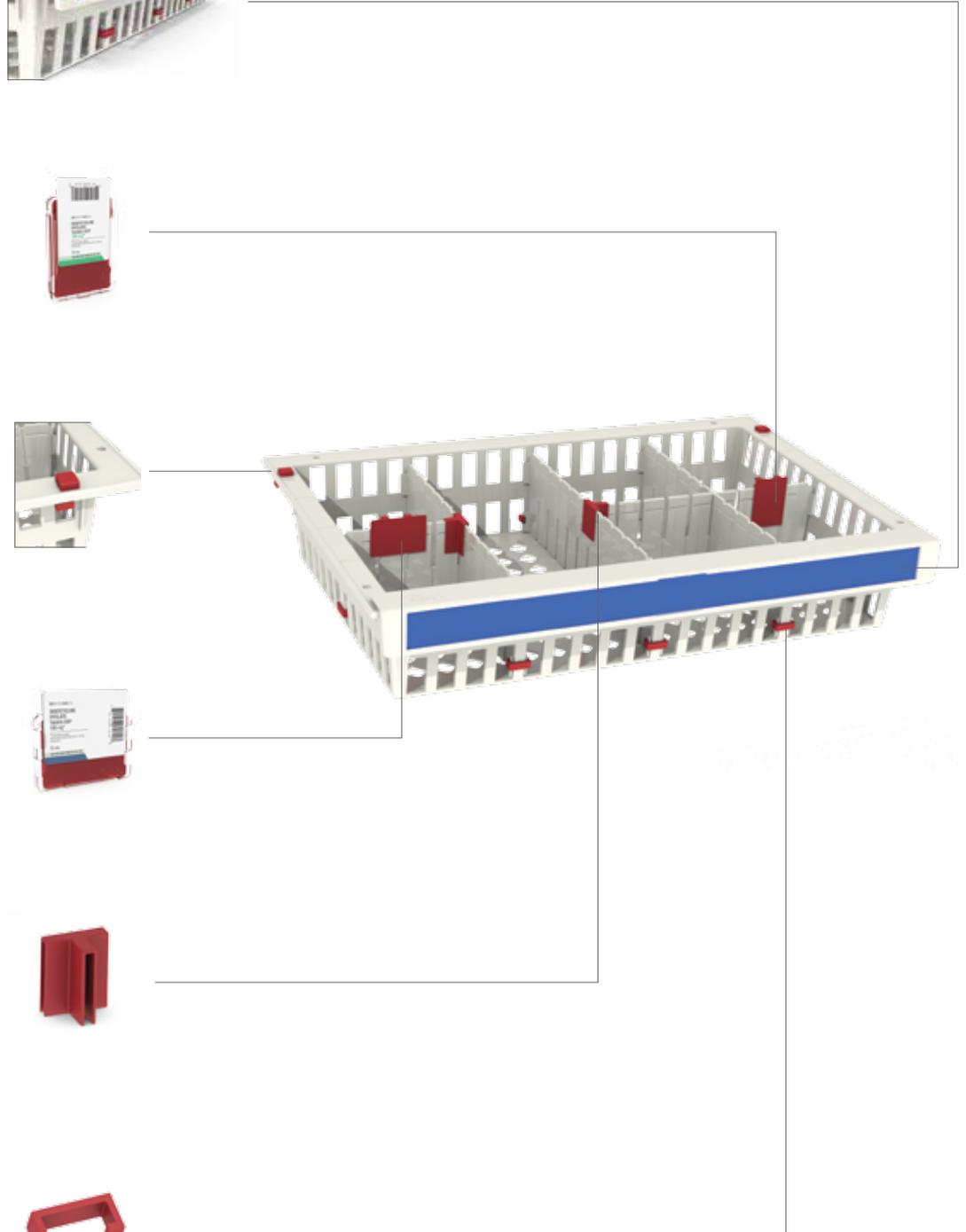
Allows use of custom length dividers



DIVIDERS LOCK

DIVLCKS

Keeps dividers locked in place



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



Tall cabinet
Tambour door



Tall cabinet
Solid door



Top cabinet
Glass door



Base cabinet
Solid door

* Depth changes according to door type

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

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

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

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

For horizontal or angled basket insertion

SYMMETRICAL

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-U (60cm)



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)





CONTACT US FOR MORE DETAILS

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