

# 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

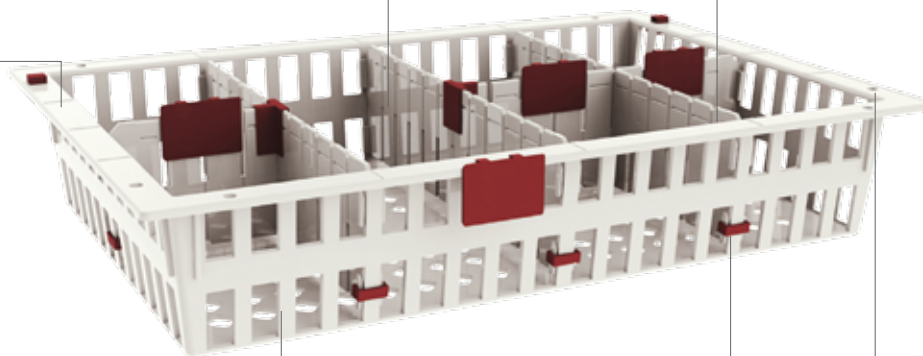
### STANDARD

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):

**GREEN 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

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

# 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

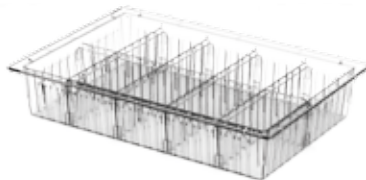
Maximum load: 40 Kg

### 60x40 ISO MODULES



5cm TRAY - T054060PC

SHORT DIVIDER - D0540PC  
LONG DIVIDER - D0560PC



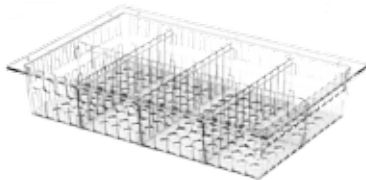
10cm TRAY - T104060PC

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

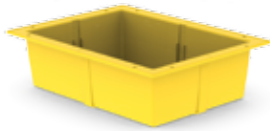
Sizes: 60x40cm and 30x40cm available in 5cm, 10cm and 20cm heights

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

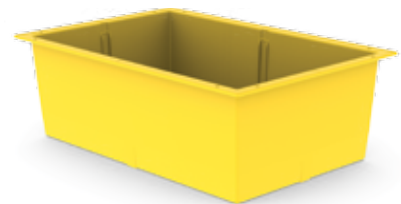
Maximum load: 40 Kg



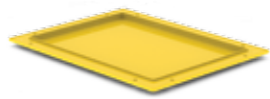
10cm TRAY - T103040-HR



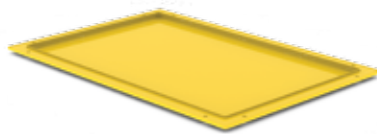
10cm TRAY - T104060-ND-HR



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.



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

# ANTIMICROBIAL ISO MODULES



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

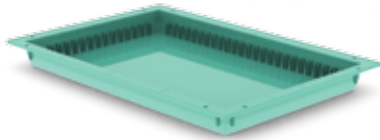
Sizes: 60x40cm and 30x40cm available in 5cm, 10cm and 20cm heights

Material: ABS with antimicrobial agents, light turquoise color

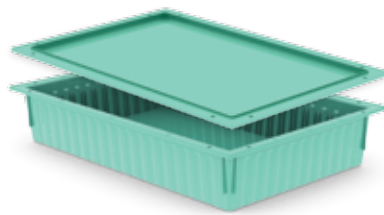
Temperature resistance: between -20°C to 95°C

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 \*

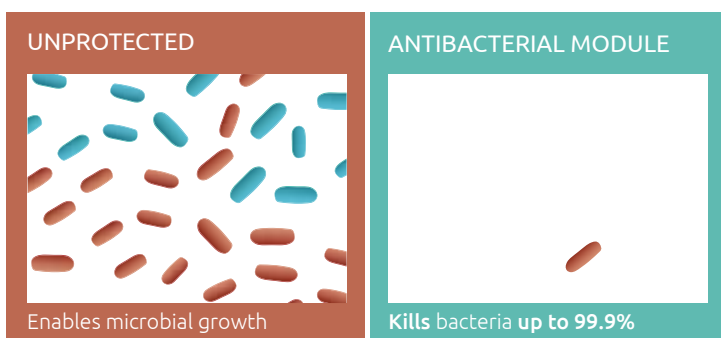


20cm TRAY - T204060-AM

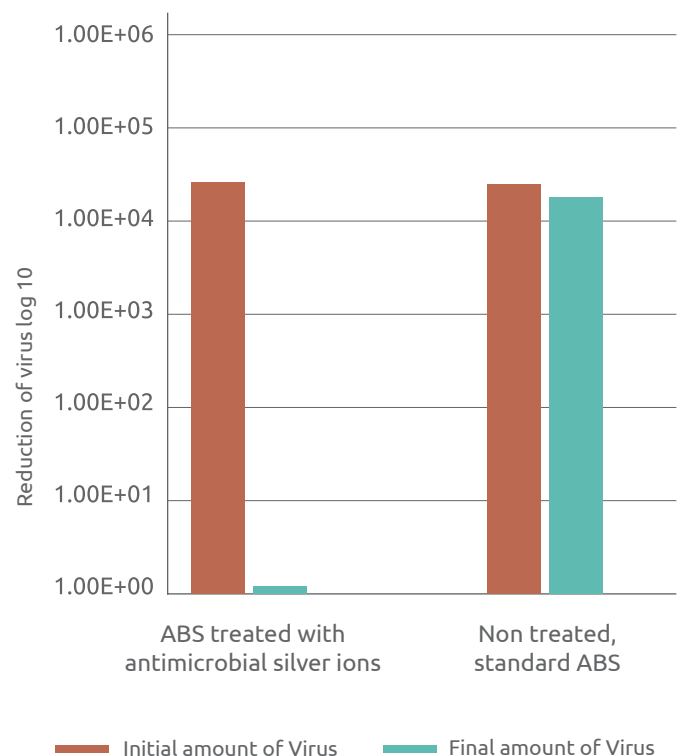
\* Lids fit trays of 10cm and 20cm high only

**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



# 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

THLDR

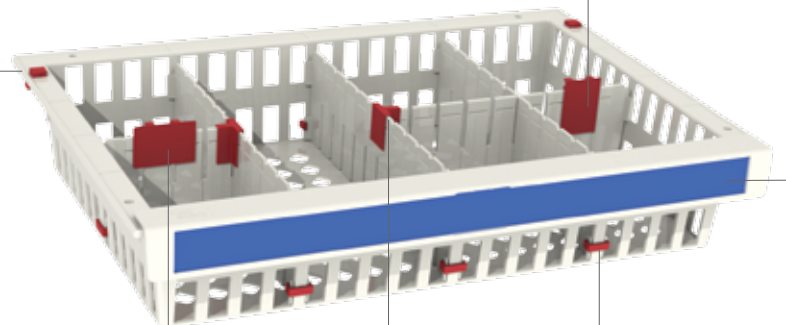
Allows use of custom length dividers



## 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

# SIDE PANELS FOR MEDICAL CABINETS



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

+1 888-276-4750 | [info@pegasusmedical.net](mailto:info@pegasusmedical.net) | [www.pegasusmedical.net](http://www.pegasusmedical.net)

USA / CANADA  
905 E. Rose St Lakeland  
FL 33801 - USA

EUROPE / MIDDLE EAST / ASIA  
V. Croda Granda 13a 31027  
Spresiano (TV) - Italy