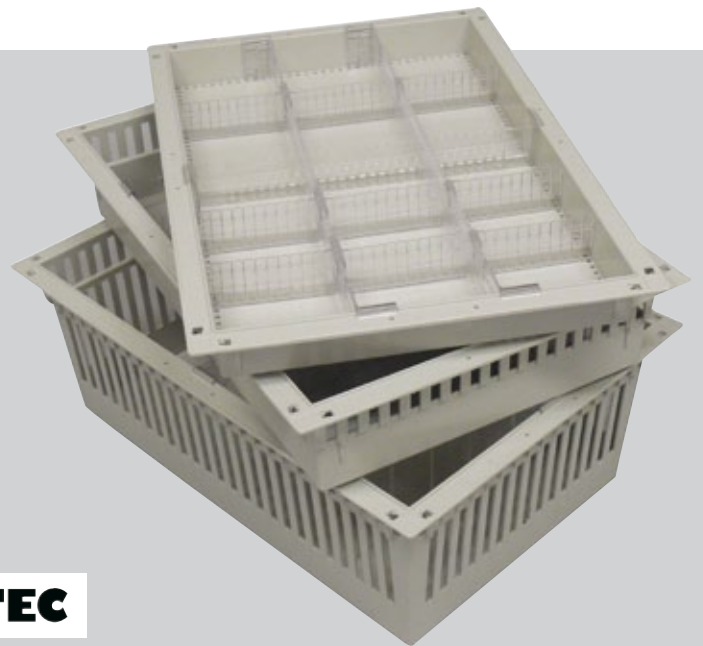


Standardized but flexible

# Modular Tray Systems in ISO and DIN



**H+H** *Flex*Modul

**KLINOTEC**

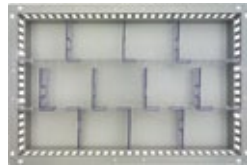
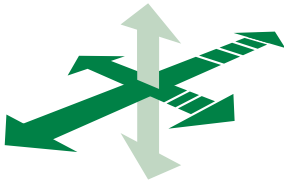


MODULAR TRAYS MD-E02

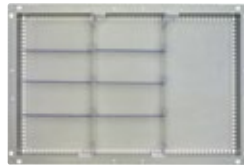


Reliable functionality through the realization of efficiency potentials will in future become even more important than it is today in hospitals and nursing homes. This means that it will also become increasingly important to optimize storage and logistics systems. The **H+H SYSTEM** can make a valuable contribution to meeting these demands. With our MODULAR TRAY SYSTEM in **ISO** and **DIN** formats for use in cupboards and trolleys, space savings may be achieved in storage and logistical processes may be simplified.

As the optimum supplement, we recommend the tried-and-tested **H+H** sliding dividers for storing drugs and small parts.



1



2



3



4

### Various modular tray heights

DIN and ISO standard modular trays in various heights.



### Partitions adapted to the stored items

Optimum use of space with cross-recess dividers (adjustable by 10 and 20 mm) with flexible sliding dividers.



### Enhanced stability with "ClipOn"-effect

The ClipOn-effect creates a secure connection between the dividers and the modules that may be disengaged at any time. This also guarantees absolute stability.



### Card holders (from mini to cheque-card sizes)

Card holders are available as integrated or ClipOn versions. Cards are used for locating and ordering items (double-card system).



### Modular tray stoppers

Prevents the modular trays from falling out when they are drawn out.



# The modular tray system for greater efficiency

30% space saving through flexible dividing

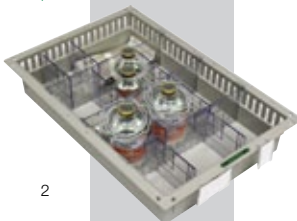


Storing drugs



1

Storing liquids



2

Storing bandage materials, etc.



3

Representational  
photos



## Solutions from the innovation leader

H+H SYSTEM has been concerned with intelligent solutions for storing all kinds of drugs, bandage materials, storage accessories and small components in a space-saving and clear manner for more than three decades.

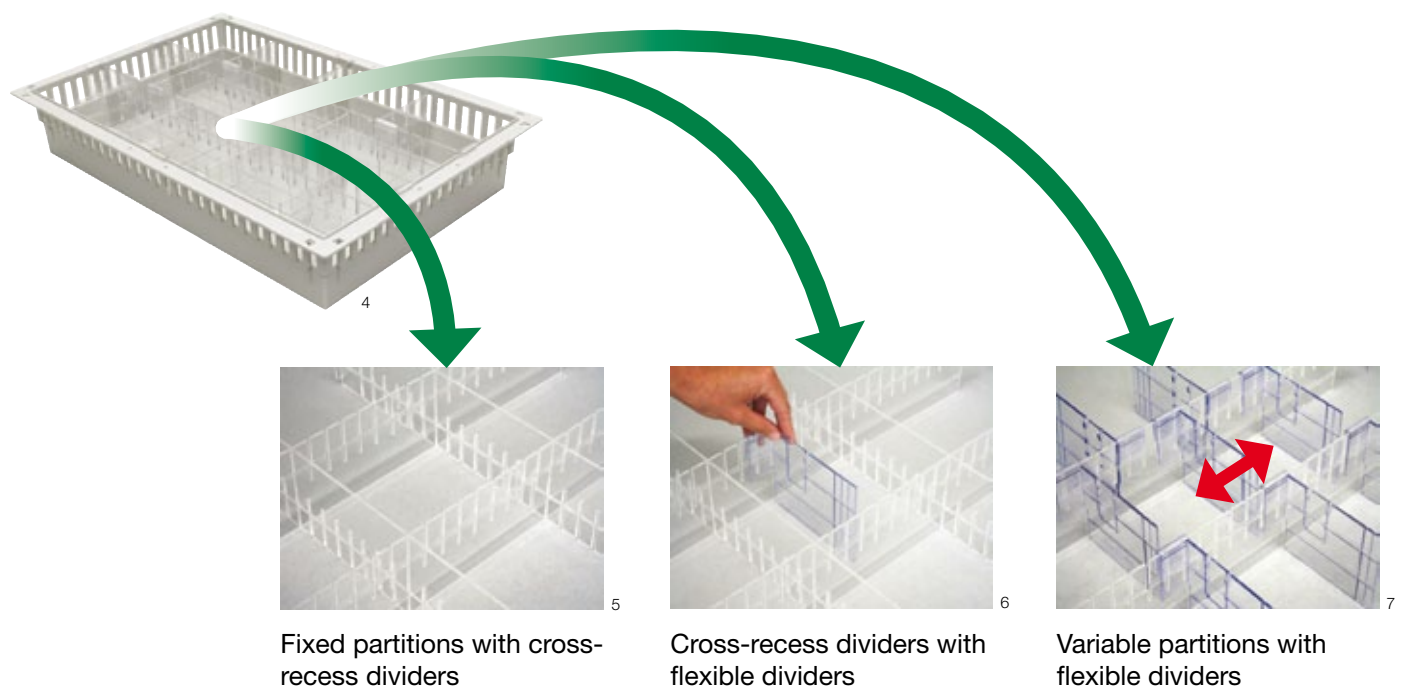
The consistent development of all systems has generated experience and know-how that naturally may also be found in the new modular system.

- Simple and rapid repositioning of all dividers
- Quick response to changing space requirements
- High stability through ClipOn-effect
- Optimization of available space through the combination of flexible sliding dividers and cross-recess dividers.

### Space savings



### ONE MODULAR TRAY – many possibilities





## Why a modular tray system?

The great benefit of this modular tray concept lies in the fact that it may be used both as a storage and logistics system. The modular trays may be freely combined with each other and thus may be used in "Exchange Tray Systems". Other advantages include easy cleaning and sterilization and easy modular tray partitioning and labelling. Modular tray systems may also be simply and quickly transported to different places of use.

## Universal application

H+H SYSTEM's modular tray system may be used universally. Everywhere where optimized space usage and tidiness is required in cabinets and shelving. In other words, in hospitals, nursing homes, doctors' practices and pharmacies where the system may also of course be used in transport.

## The difference between ISO and DIN

The difference between the two industrial standards lies in the sizes. DIN demands cabinet sizes of 600 x 600 mm, ISO requires 660 x 460 mm. The module sizes have been adapted accordingly: 538 x 500 mm for DIN, 600 x 400 mm for ISO.

## Either PC transparent or ABS

H+H SYSTEM provides two concrete answers to the material question. Either the visually pleasing PC transparent, which is also extremely durable and quick to sterilize. Or the low-cost and easy-to-wash ABS grey.

## What can be stored?

Basically anything that fits can be stored in a module. The H+H FlexModul® is particularly suitable for tidily storing drugs, bandage materials and supplies, hygiene articles, laundry and liquids (e.g. infusion bottles).



1



2



3



4



5

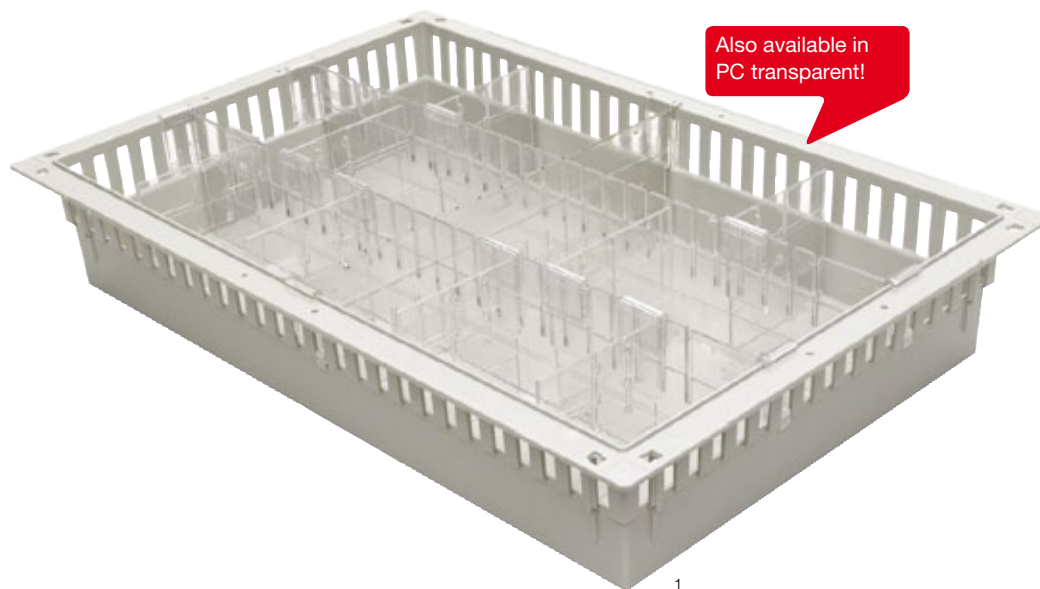
# The ISO-format FlexModul®

ISO standard but flexible

H+H SYSTEM's ISO-format FlexModul® is the product of choice where highest demands are placed on flexibility, efficiency and quality. This module is the result of intensive development work aimed at achieving maximum variability in storage. By combining trays and baskets into one, H+H SYSTEM has not only achieved this objective but has also created the best possible variability. The effect: low weight, optimum overview and leak-proof bases.

New! The marketed cross-recess dividers may be secured to the modules using the ClipOn-effect. They may be secured so firmly that the partitions will withstand highest lateral loads without them being forced out of their positions. The added benefit: simple and quick adjustment by 10 and 20 mm.

In combination with the tried-and-tested sliding dividers, this produces the greatest possible space savings and highest efficiencies.



Also available in  
PC transparent!

## Advantages

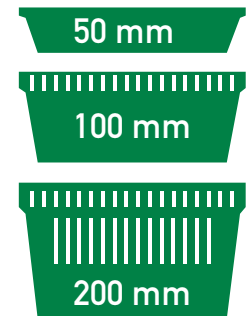
- Smooth walls for greater hygiene
- Fixed tray and divider positioning (ClipOn-effect)
- Partitions may be adapted to storage articles
- Bay width may be adjusted every 10 mm and 20 mm
- Additional lettering or company logo possible
- Low weight
- Stackable
- Single-part stop system

## Quick Info

### SIZES

- 600 x 400 mm
- 300 x 400 mm

### HEIGHTS



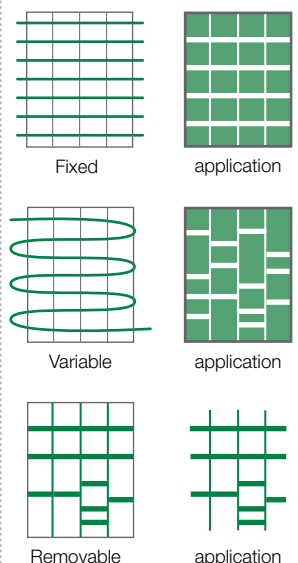
### MATERIALS



### WEIGHT ALLOWANCE



### DIVISIONS

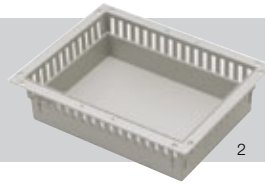


## SIZES



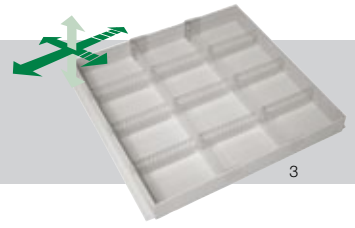
## ISO modular tray

600 x 400 mm



## Half-module tray

300 x 400 mm



## Customized module tray

produced especially to  
your sizes

## HEIGHTS



50 mm



100 mm



200 mm

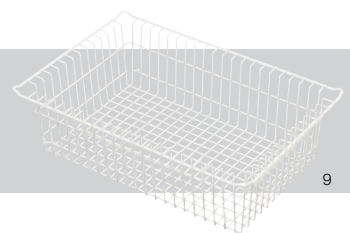
## MATERIALS



ABS grey

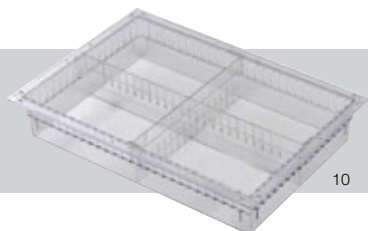


PC transparent



Wire basket, coated

## DIVISIONS



## Fixed partition

with cross-recess dividers



## Variable partitions

with flexible dividers



## Removable partition

dividers may be removed  
quickly for easier cleaning

# The DIN-format Klinotec

DIN standard but flexible

H+H SYSTEM's Klinotec brand stands for modular flexibility. This high-quality module delivers absolute tidy storage in cabinets sized 600 x 600 mm (external dimensions) and simplifies supply material logistics in a very decisive way.

The fact that Klinotec modules have been on the market for more than 20 years proves their functional superiority in hospitals, practices and nursing homes. In conjunction with H+H sliding dividers they create perfect sorting systems that save time and decisively reduce the possibility of mistakes.



## Advantages

- Partitions may be adapted to storage articles
- Moulded-on drawer stops
- Leak proof
- Low weight
- ABS plastic, scratchproof and shockproof
- Temperature-resistant from -40 °C to +70 °C
- Several dividing versions

### Quick Info

#### SIZES

- 538 x 500 mm
- 268 x 500 mm
- 538 x 250 mm

#### HEIGHTS

50 mm

100 mm

180 mm

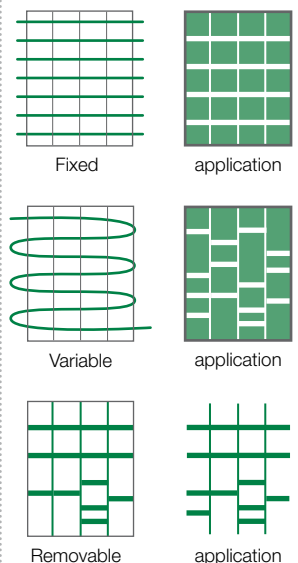
#### MATERIALS



#### WEIGHT ALLOWANCE



#### DIVISIONS





## SIZES



1

**DIN modular tray**

538 x 500 mm



2

**Half-modular tray**535 x 250 mm  
or 268 x 500 mm

3

**Customized modular tray**produced especially  
to your sizes

## HEIGHTS



4

**50 mm**

5

**100 mm**

6

**180 mm**

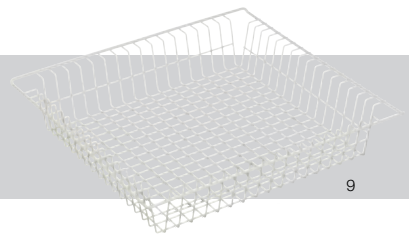
## MATERIALS



7

**ABS grey**

8

**Acrylic transparent**

9

**Wire basket, coated**

## DIVISIONS



10

**Fixed partition**

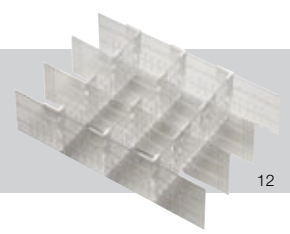
with cross-recess dividers



11

**Variable partition**

with flexible dividers



12

**Removable partition**dividers may be removed  
quickly for easier cleaning

## Choose between two robust supporting systems!

Side panels or heavy-duty telescopic runners

### Side panels

The modular trays are simply attached to side panels. The small distance between ribs results in high tray densities.

Two options in one side panel:



straight (about 5°)



hinged (about 30°)

### Telescopic runners

Telescopic runners possess a bearing capacity of up to 70 kg. The modular trays remain easy to move with no extraction losses.



Straight



Inclined



For wire baskets



MODULAR TRAYS MD-E02

## Additional for even greater efficiency

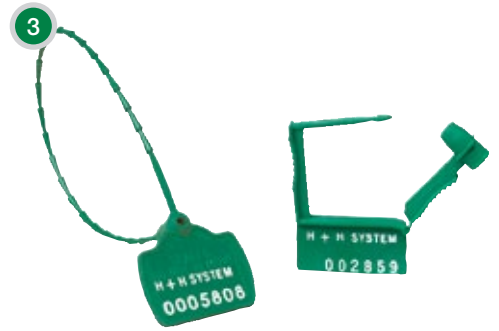
All additional are available in different versions. We will be happy to assist!



FlexModul dividers



Sliding dividers



Seals



Drawer stops



Storage trays



Sub-modules



Card holders



Label bars



Labelling



Branding



Shelves

**H+H SYSTEM**, your partner for individual solutions. Just ask!



Ready to install drawers  
Card holders/labels  
Cooling of medication  
Medication distribution systems  
**Modular tray systems**  
Organisation  
Competitive pricing  
Drawer sections  
Tea packaging  
Dividers for shelves  
Dividers for drawers  
Product presentation/displays

## Organisation everywhere

H+H SYSTEM

Headquarters Austria/Europe

**H+H SYSTEM GmbH**  
A-5350 Strobl / Wolfgangsee  
Weissenbach 325  
Tel.: +43 6137 21793-0  
Fax: +43 6137 21793-14  
info@HHsystem.at  
www.HHsystem.at

Estonia

**MERIANTO OÜ**  
Siduri 3, 11913 Tallinn  
ESTONIA

Tel: +372 50 181 04  
sales@merianto.com  
www.merianto.com

