

# Kasten Mobile Shelving

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## Focus on storage capacity

Where efficient use of space is concerned, mobile storage solutions offer many advantages. Mobile archive systems double storage capacity in the same floor area when compared to traditional static shelving, only one single aisle is needed.

Kasten Mobile Shelving is a product in the category

## Kasten mobile shelving

Kasten Mobile Shelving  
Compactus Original XTR  
Compactus Dynamic XTR  
Compactus Dynamic Pro XTR  
Compactus Double Decker XTR  
Upgrade to Dynamic (Pro)

Please visit [www.kasten.fi](http://www.kasten.fi) to see our other products.

## Description

**Kasten Mobile shelving is perfect solution for efficient archiving and storing. We will offer the perfect solution for your particular filing and storage situation, taking into account your specific needs and wishes.**



Kasten Mobile Shelving can even double the amount of shelf meters in floor area available compared with fixed shelving. Mobile units move smoothly on floor rails. Working aisle can be easily opened by turning a crank.

Ease of use, effective space utilisation and appearance are three important factors in designing shelving for archives, libraries and offices.

- The Kasten mobile shelving system can be adapted to any construction and fitted around specific building constraints, such as pillars and ventilation shafts.

Mobile Shelving > Kasten Mobile Shelving



- The drive system ensures effortless movement of the mobile system, regardless of the content or the number of racks.
- Various locking devices help protect the contents of the mobile units from unauthorized access.

## Products

### Focus on space efficiency

- Almost doubles the storage capacity.
- Adapts to the building constraints; all objects, such as pillars and ventilation shafts will be integrated in the design.

### Focus on effortless operation

- With a choice from 2 different drive options, Kasten-mobile adapts to its load capacity, ensuring effortless operation.

### Focus on safety

- Can be equipped with aisle safety to prevent movement of the mobiles during storage and retrieval.

### Focus on protection

- Available as completely emission free storage system.

### Focus on security

- Base-to-base coupling, to interconnect mobiles
- Aisle lock, to lock the movement of cranks
- Double doors, to lock a number of sections

### Focus on quality and sustainability

- High construction quality and perfect finish.
- Complies with standard SFS 5187
- Produced according to ISO 9001

### Focus on design

You can choose finishing options:

- Front panels may be finished in steel or MDF in a choice of colours or wood designs. Enabling you to create the atmosphere you prefer.



## Specifications

### Rail options

Solid rails, manufactured from hot-rolled and zinc electroplated very strong steel, can be fixed:

- In the concrete floor
- On the surface of concrete floor
- On the surface of concrete floor with ramps

### Standard dimensions

- Mobile base length up to 8 meter
- Mobile base height 136 mm
- Shelving height 1865 - 2739 mm (+mobile 136) when using plate frames
- Shelf depths: 250, 300, 350, 400 when using plate frames
- other dimensions as special product on request

### Load capacity

Maximum load per mobile base: 5000 kg

Block weight is depending of number of rails and type of frame

Block weight can be moved by changing the number of rails

- max 560 kg when using Combi frames
- max 800 kg when using S-90 post frames

Some of the metal components are produced in Asia: Lihong Manufacture China, Jinhe Timber Industry Mashinery China, Hangzhou Donghua Chain Group China.

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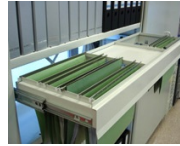
# Accessories for Combi shelving

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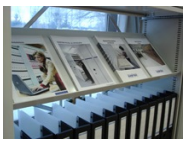
## Pull-out shelf

Pull-out shelves are used as a writing desk, work table or temporary storage of smaller goods.



## Pull-out frame

Store documents in several types of suspension pocket files. The files are accessible from above.



## Display shelf

Present magazines, folders, files, etc.



## Divider

Create closed section partitions.



## Book support

To keep rows of books or documents upright.



## Book support X

To keep rows of books or documents upright.



## Pair of doors

Pair of doors convert open shelving units into closed modules. Doors are provided with lock.