

# Hi280 Shelving System - Mobile

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**With a wide selection of shelving options to suit various situations and a range of plastic storage bins for storing small parts, we can offer comprehensive solutions for any small parts storage or picking area.**

Narrow bay boltless shelving or longspan mini racking systems for heavier items with a comprehensive range of accessories including carton flow and mini load systems, means that Dexion can improve any picking area for optimum space and efficiency.

Hi280 - Mobile is a product in the category

## Small Part Handling

- Hi280 - Standard
- Hi280 - Narrow Aisle
- Hi280 - Mobile**
- Hi280 - Multi Tier
- Hi280 - Medium Span
- Plastic Bins and Containers
- Carton Flow
- Longspan Shelving
- Economy Shelving
- Budgetline 300 Shelving
- Slotted Angle

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## Description

**The HI280 shelving system has a large versatility when combined with Compactus® mobile bases, providing the optimal compact storage system. Mobile shelving is used for small parts storage and handling as well as different kinds of archive storage solutions.**

The shelving system is mounted on mobile units that run along rails, these mobile units match the depth and width according to HI280 shelving's standard sizes.

Compact shelving systems can create very secure storage as the mobile units can be locked together and access given to single person who is supplied with the code that will open the system.

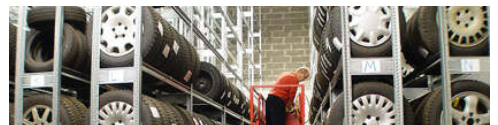
Mobile HI280 shelving can be used for the storage of small parts, boxes or **tyres**.

Download a [Hi280 Shelving Brochure](#) here.

Small Part Handling > Hi280 - Mobile

## References

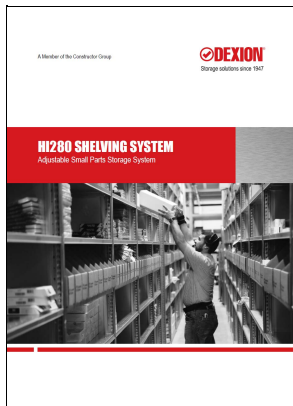
[Electrolux Distriparts AB, Sweden](#)





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Don't know how to organise your storage?  
Need help and advice designing your new warehouse layout?  
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## Range

Hi280 mobile shelving system is manufactured from pre-galvanized steel for the shelving while the mobiles are made of epoxy coated steel. The mobile base wheels run on rails either inlaid into the floor or mounted directly on top of an existing surface. In spite of high loads, up to 15 tons, a row of shelving can easily be moved manually.

The large range of versatile accessories within the Hi280 shelving system makes a compact installation easy to configure.

Electronic options are available for “touch control”; a light touch of a button on the control panel is all that is needed to open the required shelving aisle.

The Compactus® mobile shelving system is known for its very high degree of reliability and quality, due to its technical and service friendly design.

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## Specifications

Hi280 Mobile Shelving installations in a warehouse can double the capacity of storage. This is the result of only requiring one aisle for access and the “eliminated” aisles are used for storage.

The maximum loading for one row of shelving when moving it manually is 40 tons. Equal to a block of 20 shelving bays loaded with 2000 kg per bay.

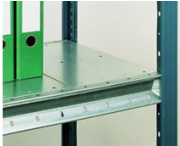
A row of shelving can be built from 1000 to 3000 mm in height and the depth from 300–500 mm. Loading capacity per shelf is from 75–400 kg. Operating a compact store installation is done either manually or electronically using a touch sensitive control panel. The aisles between the sections can be supplied with automatic lighting which only illuminates the open aisle. The complete installation can be equipped with an accessibility system.

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# Accessories Hi280 - Standard

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## Shelves

Used to store all kind of goods and items, creating additional levels per bay.



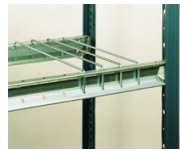
## Space dividers

For vertical storage of long goods, like tubes, allowing quick and direct access.



## Shelf dividers

Used to separate stored items and create smaller shelf locations.



## Rod-dividers

Compartments can be divided into a number of open bar partitions.



## Special Beams

Allow the storing of large sized goods in a very economical way, saving the cost of additional shelves.



## Pull-out shelves

Usable as a writing desk, work table or temporary storage of smaller goods.



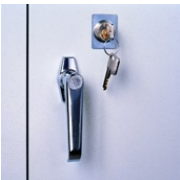
## Pull-out drawers

Suitable for storage of smaller goods or items, shown in combination with plastic storage bins.



## Pull-out tray/drawers

Full or part width tray.



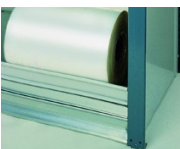
## Lockable doors

Full and part height lockable doors



## Rack end protectors

To protect the shelf uprights from collision.



## Base plinths

Used to create a stop along the front of the bottom shelf.



## Plastic Storage bins

Ideal for storing smaller items, available in a number of sizes.