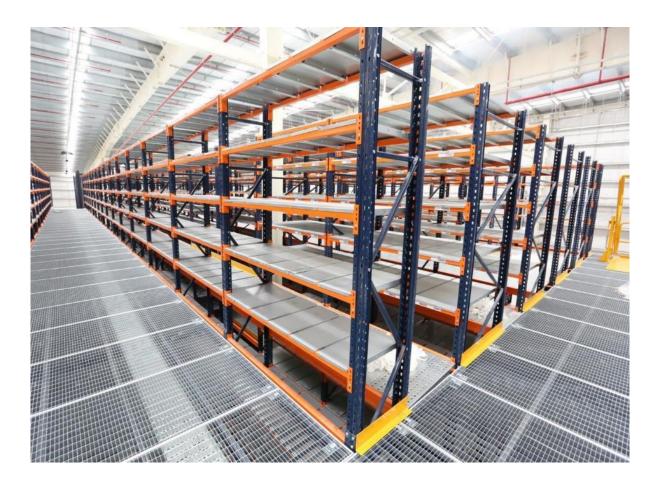


HEAVY DUTY SHELVING SYSTEMS



Double Decker Mobile Shelving



Double Decker Mobile is an innovative space saving storage system from Godrej Storage Solutions. The system is designed to provide more capacity as compared to a mobile shelving system or a multi tier shelving system across two floors. This system is constructed without a mezzanine which eliminates additional columns for external support.

FEATURES

Double Decker Mobile comes with a wide range of features:

- Optimum utilization of vertical space
- Ergonomic in operations
- In- built mezzanine
- Effortless and fast access
- Energy saving system
- Designed to store a variety of SKUs

APPLICATION

- Auto & Auto Ancillary units
- Pharmaceutical manufacturing units
- Distribution Centres
- Hospitals & Hotels
- Archives
- Record Management Service Providers
- Pharmaceutical companies
- Financial Institutions
- Government Institutions
- Educational Centers
- Research Institutions
- Art Galleries
- Museums



Boltless Shelving



A contemporary shelving of boltless construction for light load applications. It offers user friendly accessories to suit various industry applications such as automotive spares, light engineering components and apparels.

Features & Benefits:

- Excellent Aesthetics
- Easy & Quick Shelf Adjustment
- Expandable with more Add-Ons
- Adaptable to standard bin sizes
- Upgrade on Mobile Bases

Mobile Compactor Shelving





Godrej Mobile Shelving is an innovative space saving storage system with storage units mounted on mobile trolleys, thereby eliminating un-productive aisles. It has a simple and elegant construction with minimal maintenance and no service costs.

The main advantage of the system is that it saves and/or makes best use of the space as more storage units can be accommodated on the same floor area. Thus Godrej Mobile Shelving virtually doubles your storage capacity. Ideal for high density document & industrial storage applications, excellent flexibility, functionality and aesthetics are added features of this space saving system. This system is ideal for storing files, stationary, bulk documents, manuals, tapes, computer disks, perishable goods, laboratory equipment, packaging material and other high value items with restricted access. The effort required for the movement of the storage unit is about 0.05% of the dead load.

BENEFITS

- Better use of Space: Only one aisle is needed between run of shelving which can increase utilization close to 100%. Ideal for storing bulk documents, archival storage, maintenance stores, Quality Assurance departments, etc.
- Security: The design of the system can prevent access by unauthorized people. It also limits the spread of dust etc.
- Effortless Movement: Anti-friction bearings and efficient drive mechanism ensures easy and smooth movement.
- Easy Adaptation: The wide range of sizes available allows the system to maximize available cubic space. Its light tone finish blends with any environment.
- Aesthetics: Scratch resistant, uniform and lasting finish that remains attractive for years. Wide variety of colour combinations is available.
- Easy Assembly: Its modular construction makes assembly and handling easy. Hardly needs any maintenance.

ACCESSORIES

- Step Ladder
- Aisle indicator
- Central locking
- Individual doors
- Pull out drawers
- Pigeon holes panels
- Wire mesh shelves
- Light fittings
- Bar coding integration
- Instadex file pocket cradles

APPLICATION

- Auto & Auto Ancillary units
- Light Engineering



- Pharmaceutical manufacturing units
- Defence sector
- Distribution Centres
- Hospitals & Hotels
- Archives
- Record Management Service Providers
- Pharmaceutical companies
- Financial Institutions
- Government Institutions
- Educational Centres
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- Art Galleries
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Flow Shelving





Gravity enlivened shelving system suitable for replenishment of SKUs. Smooth movement of bins/cartons from replenishing aisle to picking aisle by gravity rollers ensures faster picking rate



Motorized Mobile Shelving



Motorized Mobile is an innovative space saving storage system from Godrej Storage Solutions. Based on the latent needs of the users, the system is designed to operate on password authentication with 3 user access levels. The inbuilt safety features ensure safer pickup. The advanced automation facilitates effortless and easy access. The system is built to store a range of SKUs.

FEATURES

- Motorized Mobile comes with a wide range of features:
- User login and password for secure storage
- Human access sensor for safe operations
- PLC control enabling economic and flexible adaptations
- Flexible storage system which ensure storage of a wide range of SKUs
- Lead free powder coating for a healthy atmosphere
- Smart lighting which saves energy

APPLICATION

- Auto & Auto Ancillary units
- Light Engineering
- Pharmaceutical manufacturing units
- Defence sector
- Distribution Centres
- Hospitals & Hotels



- Record Management Service Providers
- Pharmaceutical companies
- Financial Institutions
- Government Institutions
- Educational Centres
- Research Institutions
- Art Galleries
- Museums

Long Span Shelving



Longspan Shelving (X Span) is ideally suited for items which are light / medium in weight and voluminous in nature. X span finds various applications in Auto, Apparel, Engineering sectors.

SIZE

- Span: 1200 mm 2500 Width
- Depth: 450 mm 1200 mm
- Heights: 1500 mm 7000 mm

SALIENT FEATURES OF LONGSPAN SHELVING (X SPAN):



- Loading levels can be provided at a pitch of 50 mm there by levels can be customised based on height of the SKU being stored.
- Unique design makes it possible to offer decking level with the following options:
- Steel decking
- Wooden decking
- Mesh decking
- Each loading level can be divided into compartments depending on customers need.
- Height of compartments offered
- Depth of compartments offered
- Light duty system can be offered for varying heights as under:
- Single Tier
- Two Tier
- Three Tier
- Walkways can be provided depending on the load requirements and can be offered with the following options.
- Steel panels
- Perforated panels
- Gratings
- Wooden walkways
- System can be integrated with suitable material handling equipment for carrying material to various tiers and accessory components:
- Chutes: Inclined plane having guided passage where materials can be moved unidirectionally under gravity.
- Freight Lifts/Vertical Reciprocating Conveyor (VRC): cost effective, safe, and easy way to move materials from one elevation to another.
- Conveyors to move material in vertical or horizontal planes.
- Pick to Light & Put Light Digital Systems.
- Special designs for Sub-Zero temperature (Cold room applications) are also possible.
- Seismic resistant designs can be provided on requirement



Heavy Duty Shelving



Heavy duty shelving is a simple storage solution which facilitates storage of non palletized items. It is ideal for large variety of medium to big sized items that can be handled manually. This enables managing flexibility of managing variety of items and higher levels can be reached by providing catwalks and multi-tier systems. SIZE

Span: 1200 mm - 4000 Width

Depth: 450 mm and higher

Heights: 1500 mm - 20000 mm

SALIENT FEATURES OF HEAVY DUTY SHELVING:

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- System can be integrated with suitable material handling equipment for carrying material to various tiers and accessory components:
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- Freight Lifts/Vertical Reciprocating Conveyor (VRC): cost effective, safe, and easy way to move materials from one elevation to another.
- Conveyors to move material in vertical or horizontal planes.
- Pick to Light & Put to Light Digital Systems
- Multi-tier systems as high as 10 tier can be provided.
- Fully fabricated staircases are provided for stability.



• Wide range of accessories available:

Decking surfaces

- Wire mesh
- Wooden decking
- Steel decking
- Walkways
- a. Gratings
- b. Plain steel decking
- c. Perforated steel decking
- d. Wooden
- Loading Gate
- Platform
- Aisle Placards & Signages
- Special designs for Sub-Zero temperature (Cold room applications) are also possible.
- Seismic resistant designs can be provided on requirement.

Column Based Mezzanine System



Godrej Column based Mezzanine floor system is a light weight steel flooring system provided at a suitable height from ground. Vertical columns which are grouted support the grid created by the horizontal beams on which decking panels are assembled.

The system could be configured to suit the layout of the room, taking into account pillar positions,



door positions etc. The solution can also be designed for varying load capacities ranging from 500 kg/sqm to 1500 kg/sqm UDL.

The system consists of optimum sized modules and can be suited to match the total area on which the Mezzanine floor is required to be provided. The module size is designed to enable maximum area utilization under the Mezzanine floor. Column based Mezzanine system could be provided in standard heights ranging from 2.4m to 3m. Beyond 3m height, it has to be designed taking care of the additional stability requirements. Both single tier and two-tier systems can be provided depending on the height available which could almost double or triple your floor space.

FEATURES

- Space Utilization Godrej mezzanine floor helps you effectively utilize the height of the building, to meet your needs of increased space.
- Ease of Assembly Being a bolted structure, the system offers excellent interchangeability in tens of relocating it in future. Also it saves the hassle of obtaining legal permission from various Municipal Authorities unlike civil structure.
- Modularity & Upgradeability The modular construction enables easy expansion in future, by just adding on additional beams and columns, without the need for any welding at site.
- Aesthetics All the components are powder coated which make the system aesthetically appealing. Also pre-fabricated staircase and tubular railing suits the decor of the work/office area.
- System can be integrated with suitable material handling equipment for carrying material to various tiers and accessory components:
- Chutes: Inclined plane having guided passage where materials can be moved unidirectionally under gravity.
- Freight Lifts/Vertical Reciprocating Conveyor (VRC): cost effective, safe, and easy way to move materials from one elevation to another.
- Conveyors to move material in vertical or horizontal planes.
- Pick to Light & Put to Light Digital Systems

APPLICATIONS

- Warehouses, other industrial and commercial establishments where the useful area of the premises can be multiplied for use as:
- Office space
- Storage or work area
- Supervision area etc.
- Creating earmarked storage areas with either similar or dissimilar storage systems above and below the Mezzanine, for storage of items that needs to be segregated as fast moving/slow moving, finished goods/packing materials, palletized/non-palletized etc.



Frame Based Mezzanine System



Frame based Mezzanine floors, also known as "rack supported mezzanines" are versatile systems which serve dual purpose of shelving space on ground and flooring space on top. Besides in a frame based mezzanine floor, you have the flexibility of defining your storage and aisle spaces.

Frame based mezzanine floor system could be configured to suit the layout of the room, taking into account pillar positions, door positions etc. This system can be offered for various tiers and up to load bearing capacities of 1000 Kgs /Sqm UDL.

Frame based mezzanines can be offered with following flooring options:

- Steel
- Wooden
- Gratings
- Profile planks

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