

Industrial Storage & Warehouse Solutions

Our product range includes:

- Plain shelf racks
- Perforated racks
 - Cage racks
- Pigeon hole racks
- Heavy-duty racks
- Metal pallet racks

We also design and manufacture:

- Modular workstations
 - Ergonomic chairs
- Hospital furniture



With a focus on precision engineering, quality materials, and customized solutions, we serve industrial, commercial, and institutional clients.

Our strength lies in reliable execution, timely delivery, and consistent quality.



Why STALLIONCO

- Customized storage solutions as per layout
- High-quality steel construction
- Competitive pricing
- Timely delivery & execution
- Experienced technical team



Multi-Tier Racking System

Industrial Storage Solution

An efficient storage system designed to maximize vertical space in warehouses and retail stockrooms with large product ranges.

Key Highlights:

- **Maximizes vertical storage capacity**
- **Suitable for heavy-duty loads**
- **Multi-level access using stairs**
- **Ideal for space-constrained environments**

Technical Specs

Loading Capacity – 1 Ton – 3 Ton

Beam Length – 2.7 Mtrs to 3.7 Mtrs

Applications:

- **Warehouses**
- **Retail storage**
- **Distribution centers**
- **Auto parts & electronics storage**



HEAVY DUTY RACKING

Specification & Uses

- Suitable for palletised & non-palletised goods
- Ideal for low & high-rise storage & order picking
- Flexible decking: GI Panels | Grating | Wire Mesh | Plywood | MDF

Technical Specs

- Load Capacity: 500 – 3000 Kg
- Beam Length: 1.35 – 3.7 Mtrs

Key Advantages

- High strength & durable steel construction
- Space optimization with adjustable levels
- Highly customizable design & accessories
- Corrosion-resistant finish

Applications

- Warehouses & Factories
- Logistics & Bulk Storage
- Retail & Megastores
- Chemicals & Furniture Storage

Why Choose Us

- Design, Manufacture & Delivery
- High-quality steel materials
- Experienced technical team



Mezzanine Flooring System

Industrial Space Optimization Solution

A cost-effective system designed to create additional usable space within existing warehouse or industrial setups without expansion.

Key Highlights:

- Creates additional floor space within existing structure
- Ideal for warehouses with limited floor area
- Supports heavy-duty storage requirements
- Enhances space utilization without major construction

Technical Specifications:

- Loading Capacity: Up to 1000 kg/m²
- Beam Length: 2.7 mtrs – 3.7 mtrs
- Structure: Rack-supported / modular design

Applications:

- Warehouses
- Retail storage
- Distribution centers
- Auto parts & electronics storage



Drive-In Racking System

High-Density Storage Solution

Designed for storing large volumes of similar products with low turnover, maximizing warehouse space by eliminating aisles.

Key Highlights:

- High-density storage system (up to 80% space utilization)
- Forklift access directly into racking lanes
- Ideal for bulk and uniform product storage
- Suitable for cold storage environments

Technical Specifications:

- Loading Capacity: 500 kg – 1 Ton per pallet
- System Type: Drive-in / Drive-through configuration
- Structure: Deep lane storage with pallet support rails

Applications:

- Cold storage warehouses
- Food and beverage industry
- Pharmaceutical storage
- Bulk product warehouses

Advantages:

- Maximizes both vertical and floor space
- Cost-effective storage solution
- Reduces aisle requirements
- High structural stability with guided pallet handling



Gravity Racking System

FIFO-Based High-Speed Storage Solution

Designed for high turnover storage using roller tracks, allowing smooth product movement through gravity.

Key Highlights:

- FIFO system (First In – First Out)
- Ideal for high-speed and high-volume storage
- Reduces handling time and manpower
- Separate loading and unloading zones

Technical Specifications:

- Section Load Capacity: Up to 3000 kg
- System Type: Roller track with gravity flow
- Controlled pallet movement with brake rollers

Applications:

- Retail distribution centers
- Electronics storage
- Assembly lines
- Wholesale warehouses

Advantages:

- Faster order picking and dispatch
- Increased storage capacity (up to 80% space utilization)
- Better inventory rotation and control
- Efficient use of floor space



Cantilever Racking System

Long & Bulky Material Storage Solution

Designed for storing long, heavy, and irregular items such as pipes, lumber, steel bars, and sheet materials with easy front access.

Key Highlights:

- Ideal for long and bulky materials
- Open front design for easy handling
- Direct access to each stored item
- Efficient use of vertical space

Technical Specifications:

- Loading Capacity: 500 kg per arm
- Arm Length: 0.8 mtr – 1 mtr
- Configuration: Single-sided / Double-sided options

Applications:

- Metal and steel storage
- Lumber and timber storage
- Pipe and profile storage
- Industrial warehouses

Advantages:

- Flexible and customizable design
- Suitable for heavy-duty storage
- **Stable and durable construction**
- Option available for outdoor installation (with roof)



SELECTIVE RACKING

Specification & Uses

Designed for warehouses with manual goods storage and picking.
Upper levels accessible via lifts, commissioners, and catwalks.

Technical Specifications

- Loading Capacity: 500 Kg – 3000 Kg
- Beam Length: 1.35 Mtrs – 3.7 Mtrs

Applications

- High-volume, high-density storage for FMCG and warehouse operations.



Key Benefits

- Direct access to every pallet for faster picking.
 - Maximizes full warehouse height utilization.
- Flexible design suitable for various pallet sizes.
 - Cost-effective and efficient storage solution.
- Wide range of accessories for customized needs.

Why Choose Us

- Heavy Duty Racking Design, Manufacturing & Delivery
 - High Quality Steel Construction
 - Experienced Sales & Technical Team



LONG SPAN SHELVING

Specification & Uses

Durable heavy-duty shelving system with quick assembly and adjustable shelf levels.

Clip-on design for easy assembly/disassembly with minimal bolts.

Suitable for single, double-tier, and high-rise installations.

Technical Specifications

- **Loading Capacity: 500 Kg – 1 Ton per Level**
- **Beam Length: 1.2 – 2.4 Mtrs**

Applications

- **Garment Storage**
- **Cleanroom Storage**
- **Tyre Racking**
- **Manual Product Storage**

Key Benefits

- **Ideal for medium to heavy loads**
- **Adjustable and customizable shelf configurations**
 - **Fast and easy installation**
- **Strong, durable, and space-efficient storage solution**

Why Choose Long Span Shelving

- **Supports versatile industrial storage needs**
- **Maximizes storage efficiency and capacity**
- **Designed for manually handled products**



SLOTTED ANGLE SHELVING

Specification & Uses

Versatile metal shelving system used for racks, shelving, work benches, frames, and equipment stands.

- Easy to assemble, reusable, and adjustable as per storage requirements.

Technical Specifications

- Loading Capacity: 500 Kg – 1 Ton per Level
- Shelf Dimensions: 900x300, 900x450, 900x600 mm

Applications

- Filing Storage
- Article Storage
- Electronics Storage
- Retail Storage



Key Benefits

- Flexible and customizable shelving design
 - Easy loading and unloading of items
 - Corrosion-resistant with rust-free finish
 - Lightweight with excellent load capacity
- Powder-coated finish for maximum strength

- Cost-effective and durable storage solution

- Suitable for industrial, commercial, and office useEnhances storage efficiency and organization



BOLT FREE SHELVING

Specification & Uses

**Adjustable shelving system for flexible storage, display, and sale.
Ideal for heavy and bulky products with proper visibility and
airflow.**

Expandable with multiple units for increased storage.

Technical Specifications

- **Loading Capacity: 120 – 150 Kg per Level**
- **Shelf Length: 800, 1000, 1200, 1300 mm**
- **Shelf Depth: 300, 400, 500, 600, 700, 800 mm**

Applications

- **Box Files & Books**
- **Electronics & Spare Parts**
- **Cosmetics & Boxes**
- **Retail Storage**

Key Benefits

- **Quick bolt-free assembly**
- **Adjustable shelf heights**
- **Durable and cost-effective**
- **Flexible for changing storage needs**

Why Choose Us

- **Design, Manufacture & Deliver**
 - **High Quality Steel**
 - **Expert Technical Team**



MOBILE SHELVING

Specification & Uses

High-density movable shelving system designed for archives, offices, libraries, legal records, medical files, and maintenance stores.

Mounted on rail tracks to eliminate aisles and maximize space utilization up to 80%.

Technical Specifications

- Loading Capacity: 120 – 150 Kg per Level
- Shelf Length: 800, 1000, 1200, 1300 mm
- Shelf Depth: 300, 400, 500, 600, 700, 800 mm

Applications

- Filing & Document Storage
 - Article Storage
 - Electronics Storage
 - Retail Storage

Key Benefits

- Maximizes storage space efficiency
- Noiseless, modular, and easy assembly
- Smooth shifting with effective drive system
- Secure storage with restricted access option
 - Scratch-resistant and durable finish
 - Customizable in design, size, and color
 - Expandable with additional units

Why Choose Mobile Shelving

- Safe rail and belt design with high safety standards
- Long-lasting and productive storage solution



Our Value to Clients

- Increase storage capacity up to 50%
- Reduce warehouse cost per sq.ft
- Improve operational efficiency
- Better inventory management 
- Faster picking & dispatch



THANK YOU

LET'S OPTIMIZE YOUR STORAGE SPACE

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