

Products

Together with the client, we establish the requirements so as to work out the combination of installations requisite and adapt solutions to needs, be it small or big projects.

With more than 30,000 standard products of different materials, size, thickness, paint finishes; we offer turnkey solutions for Warehouse Storage Systems & Automated Warehouses including:

- **Pallet Racking**
- **Shelving & Picking**
- **Cantilever Racking**
- **Mezzanine Floor**
- **Automated Warehouses**

Load Article	Racking System	Material Handling	Storage Principle	Storage Density	
Pallet	Conventional Pallet Racking	Fork Lifts, Reach Trucks, Stackers	Selective	Medium	
	Drive-In/Drive-Thru Pallet Racking		FIFO/FILO	High	
	Narrow Aisle Pallet Racking	Articulated Fork Lifts	Selective		
	VNA Racking	VNA Trucks			
	Double Deep Pallet Racking	Double Deep Reach Truck	FILO	Medium	
	Radio Shuttle Pallet Racking	Fork Lifts/Reach Trucks + Radio Shuttle	FIFO/FILO	High	
	Mobile Pallet Racking	Fork Lifts, Reach Trucks, Stackers	Selective		
	Pallet Live Storage	ForkLifts, Reach Trucks	FIFO/FILO		
	Push-Back Racking	Fork Lifts	Selective	Medium	
	Automated Storage & Retrieval Systems (AS/RS) with Radio Shuttles	Stacker Cranes & Radio Shuttles		High	
	Multilevel Pallet Radio Shuttle Systems with lifts	Stacker Cranes, Radio Shuttle & Lifts	FIFO/FILO		
	High Bay Pallet Racking for AS/RS	Stacker Cranes	Selective		
	Automated Storage & Retrieval Systems (AS/RS) for Pallets				
Containers, Stillages, Cartoons, Bins & Totes and pallets	Long Span Shelve Racks	Manual Handling, Order Pickers, HPT's , Lifts etc.	Selective Picking	Medium	
	Multi-Tier Shelving Systems	Manual Handling – Lifts & HPT's		High	
	Multi-Tier Slotted Angle Shelving			Medium	
	Boltless Long Span Shelving			Manual Handling	High
	Mobile Shelving	FIFO			
	Compactors				
	Flow Racks		Manual Handling	FIFO	
	Rivet Shelving	Selective Picking			Medium
	Slotted Angle Racks				
	Pick to Light Systems		FIFO	High	
	Put to Light Systems				
	Multilevel Shuttle Systems for Bins & Totes	Shuttles & Lifts			
	Mini-Load AS/RS	Stacker Cranes	Selective		
	High Bay Shelving for AS/RS				
Long items	Cantilever Racking	Forklifts		Medium	

Strengths & Capabilities

Manufacturing Capabilities up to 35mtrs height
Offers more than 30,000 standard items
Developed India's first AS/RS (Automated Storage & Retrieval System)

From business division to self-dependent company, JAY STORAGE SOLUTIONS PVT LTD has virtual but rich experience of more than 30 years now. Having executed more than 6000 projects in various industrial sectors in 20+ countries, JAY STORAGE SOLUTIONS have been a sought after brand for their storage solutions and services.

With complete backup of our parent company - JAY EQUIPMENT & SYSTEMS PVT LTD, we are geared to hone our expertise, offer specialized solutions with more attention to client requirements. Our manufacturing facility comprises of state-of-the-art infrastructure, in-house design capabilities, R & D, stringent Quality testing and more.

We are determined to be the Storage Solution industry benchmark through value creation, excellence of its people & overall conduct. Yes, we enhance & optimize warehouses / storage spaces through innovative, intelligent and cost effective solutions.

About Us



Enhancing Storage Spaces,
Efficiently.



JAY STORAGE SOLUTIONS PVT. LTD.

Corporate Office

Plot No. 9/2, S. No. 36, Unique Industrial Complex, Dhuma Nagar, Valiv, Vasai [E], Dist. Palghar - 401208, INDIA.
+91-250-6586749 / 6454749 / 6060749
sales@jaystoragesolutions.com | www.jaystoragesolutions.com

Registered Office

36, Vakharia Indl. Estate, Ram Mandir Road, Goreagon [W], Mumbai - 400104, INDIA.
+91-22-26763552 / 26763895

Project Execution & After Sales

Storage Systems- Racking & ASRS are more than just Plug & Play. For every installation, we dedicate team of trained professionals to ensure smooth and timely execution.

With our single point contact system, we ensure correct delivery on site and to install the project on time. We are highly acclaimed for:

- Project Control & management
- Coordination
- Review & maintenance of safety plans
- Meeting agreed deadlines

Project Consultancy

JAY STORAGE SOLUTIONS is reliable name for offering integrated consultancy services for modern storage system installations, specializing in all phases from analysis, offering right solutions and operational support to every small needs to optimize spaces, reduce inventory, increase accuracy of picks and lower operating costs.

Wide experience of handling complex racking & storage solution, ability to conceive, system oriented process and adapting overall systems gives us an opportunity to offer exact solutions for the industries which needs efficient intralogistics, store or handle material in physical facility.

We are dedicated to delivering projects and partnerships that exceed client expectations.



Pallet Racking

Pallet Racking Sytems is a material handling aid system designed to store materials on pallets. Lift trucks are usually an integral part of any pallet racking system as they are usually required to place the loaded pallets onto the storage.

1. Conventional Pallet Racking
2. Narrow Aisle Pallet Racking
3. VNA Racking
4. High Bay Pallet Racking for AS/RS
 - High Bay Pallet Racking for AS/RS - Single Deep
 - High Bay Pallet Racking for AS/RS - Double Deep
 - High Bay Pallet Racking for AS/RS - Multi Deep
5. Double Deep Pallet Racking
6. Drive - In/Drive - Thru Pallet Racking
 - Drive - In Pallet Racking
 - Drive - Thru Pallet Racking
7. Radio Shuttle Pallet Racking
8. Radio Shuttle Pallet Racking for AS/RS
9. Mobile Pallet Racking
 - Mobile Pallet Racking - Manual
 - Mobile Pallet Racking - Semi Automatic System
 - Mobile Pallet Racking - Fully Automatic System
10. Pallet Live Storage
 - Pallet Live Storage - with Rollers
 - Pallet Live Storage - with Pallet Flow Tracks
11. Push-Back Racking
 - Push - Back Racking - with Rollers
 - Push - Back Racking - with Pallet Flow Tracks

Shelving & Picking

This systems are designed to store individual boxes or single products. Ideal systems for goods which are stored or retrieved manually.



1. Long Span Shelf Racks
2. Boltless Long Span Shelving
3. High Bay Shelving for AS/RS
 - Single Deep High Bay Shelving for AS/RS
 - Double Deep High Bay Shelving for AS/RS
 - Multi Deep High Bay Shelving for AS/RS
4. Multi - Tier Long Span Shelving Systems
5. Multi - Tier Boltless Long Span Shelving
6. Mobile Shelving
 - Mobile Shelving Long Span Shelf Racks
 - Mobile Shelving Boltless Long Span Shelving
7. Compactors
8. Flow Racks
9. Rivet Shelving
10. Slotted Angle Racks
11. Multi - Tier Slotted Angle Shelving



Mezzanine Floors



This type of storage systems adds more space to the warehouse to stack items high up. Mezzanine floors take maximum advantage of the height of premises, doubling or tripling the surface area. Mezzanine floors are totally dismountable & reusable & their structure, dimensions & location can be easily modified.

1. Mezzanine Floors
2. Multi - Tier Mezzanine Floor – UBe
3. Mezzanine Floor - SiG Series
4. Multi - Tier Mezzanine Floor - SiG Series
5. Rack Supported Mezzanines
 - Rack Supported Mezzanines - Conventional Pallet Racking
 - Rack Supported Mezzanines - Long Span Shelf Racks
 - Rack Supported Mezzanines - Long Span Boltless Shelving
 - Rack Supported Mezzanines - Multi-Tier Long Span Shelving Systems
 - Rack Supported Mezzanines - Multi-Tier Boltless Long Span Shelving
 - Rack Supported Mezzanines - Multi-Tier Slotted Angle Shelving
 - Rack Supported Mezzanines - Cantilever Racking – UBe Series
 - Rack Supported Mezzanines - Cantilever Racking – 1000 Series
 - Rack Supported Mezzanines - Multi-Tier Cantilever Racking
 - Rack Supported Mezzanines - Slotted Angles

Automated Warehouse

Automated solutions for managing & optimizing the storage, preparation & dispatch of goods. Automated Storage Systems refers to any type of storage equipments in the warehouse that are automated to stack items high up.

1. Automated Storage Retrieval Systems (AS/RS) for Pallets
 - Automated Storage Retrieval Systems (AS/RS) for Pallets - Semi Automated
 - Automated Storage Retrieval Systems (AS/RS) for Pallets - Fully Automated
2. Stacker Cranes for Pallets
3. Automated Storage & Retrieval Systems (AS/RS) with Radio Shuttles
4. Stacker Cranes for Pallet Shuttles
5. Automated Storage Retrieval Systems (AS/RS) for Special Loads
 - Automated Systems (AS/RS) for Special Loads - Semi Automated
 - Automated Systems (AS/RS) for Special Loads - Fully Automated
6. Mini - Load AS/RS
7. Stacker Cranes for Bins & Totes
8. Management Software System (WMS)
9. Multilevel Pallet Radio Shuttle Systems with Lifts
10. Multilevel Shuttle Systems for Bins & Totes
11. Pick to Light Systems
12. Put to Light Systems
13. Radio Shuttles



Cantilever Racking

This systems are ideal for the safe & organised storage of long & heavy loads. They are also ideal systems for steel bars, pipes, tubes, furniture & packs of timber. Some of them are also suitable for storing boards, metal sheets or large and valuable items such as crates or boxes & even white goods.



1. Cantilever Racking - UBe Series
2. Cantilever Racking - 1000 Series
3. Multi - Tier Cantilever Racking - UBe
4. Multi - Tier Cantilever Racking - 1000
5. Mobile Cantilever Racking - 1000 Series
 - Mobile Cantilever Racking - Manual
 - Mobile Cantilever Racking - Semi Automatic System
 - Mobile Cantilever Racking - Fully Automatic System

Other Systems

'Jay' offers various different types of storage that can be adaptable to individual requirements.

1. Drive - In/Drive - Thru Reel Storage
2. Metal pallets (Winged or Non Winged)
 - Single Deck 2 Way Entry
 - Double Deck 4 Way Entry
3. Metal Cage Bins (Wiremesh Side or Tubular Side)
 - 2 Way Entry
 - 4 Way Entry
4. Rack Supported Warehouses (Silo)

