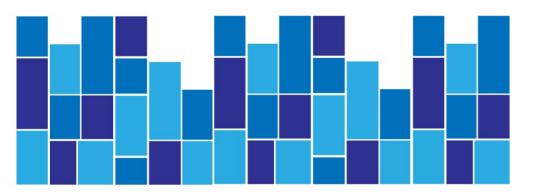
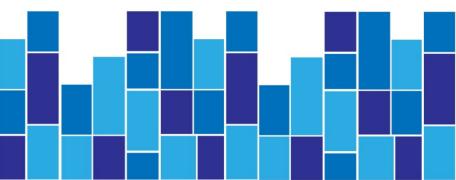


making every space count.







Making every space count.





Our Company

JIDESO STORAGE SOLUTIONS CO. is a privately owned distribution company that specialises in material handling industry. We are engaged in providing various racking designs and other related storage solutions.

Representing a professional racking system manufacturing in Shanghai China, the only China manufacturer that passed **Australian Standard AS4084-212** for Steel Storage Racking System, devoted in providing high quality storage equipment and have taken a series of quantity and cost control measures that uses roll forming, CO2 gas shielding, welding, anti-rusting, Parkerising and other pre-treatment technology.

We believe that we have all the necessary experience and knowledge to provide our customers and industry stakeholders full service and the satisfaction they need.



VISION

Is to create a better way in storing goods, by offering wide range products catering to the client's needs, and propose smart storage solutions at competitive cost.

MISSION

Provide safe and high quality products, and build longterm relationship through service satisfaction.

Along with developing a synergized team, providing them professional growth and environment.



What we do?

Space Planning

We help in creating solutions and ways to maximise either a space for warehouse, or even a simple grocery store by supplying a wide variety of racks, gondolas, and other necessary storages.

Installation

We take the full implementation in installing the storages on your own floor area.

Maintenance

We provide post-installation services like annual check-up on our products to make sure that the quality and efficiency is maintained.

The partnership can only grow thru a continuous communication with you as our priority.

Our Product

We provide a wide variety of racking design systems ranging from light to heavy duty types. Ensuring the high quality of our racking designs, we only get our materials and products from an international accredited manufacturer in China, providing us the most advanced technology in racking industry.



Pallet Racking System



Selective Pallet Racking



Drive-in Pallet Racking



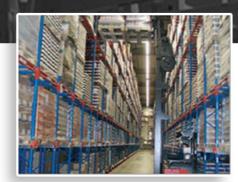
Radio Shuttle Systen

We offer greater flexibility in the adjustment of the beam levels with 50mm increments using 5 hook end connectors. Apart from providing greater adjustability in beam location, the new connectors have an enhanced load bearing.

Our Racking system is designed in accordance to the latest **FEM** (European Federation of Materials Handling and Storage Equipment) standards.



Push Back Pallet Racking



Double Deep Pallet Racking



Very Narrow Aisle Pallet Racking



Pallet Live Racking



Self Support Racking



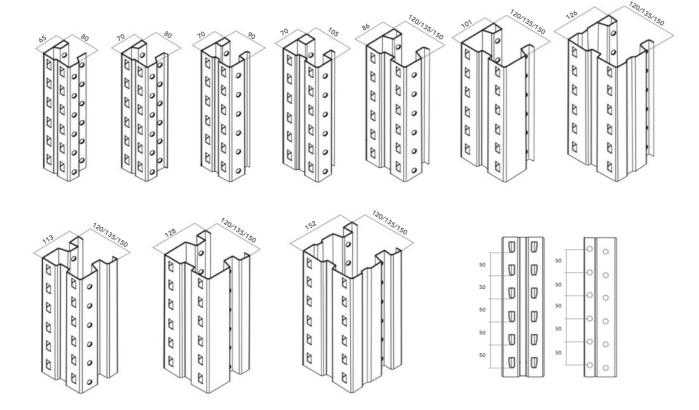
Long span Shelving



Selective Racking is the most economical pallet racking system used to all products in all times. It provides easy accessibility to all types of inventory. It has the lowest storage capacity of pallet, can typically be as low as 35% and can be as high as 75%, depending on the type of pallet handling machine or equipment that you choose to work with. Selective Racking is commonly used in distribution application as well as in wholesales store, retail store inventory, cold storage, and etc.,

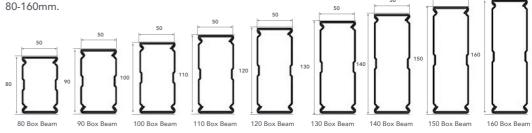
Upright

Our racking system has optimum profile with 50mm hole pitch for better loading capacity and space utilisation. The uprights are made from high quality steel and are very rigid. These are then bolted from the stable using horizontal and diagonal bracing. Different kinds of base plates ensure loads are distributed on the floor.



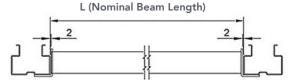
Box Beam

Box beams are available in a comprehensive range to cover most loading requirements. Beam section height ranges from



Beam Length

Beam length is specified as the distance between upright faces, as shown on the right.



Beam Connector & Safety Lock

Beam Connector

Beam connectors are designed to increase resistance to sideway movements and effectively take vertical loads and those movements on specially designed high performance hooks.

Beam connectors are: 4/5 hooks.





Safety Lock

Each beam is supplied with steel Safely Lock, which guarantees the beam is correctly positioned and helps prevent the beam from being accidentally dislodged during its work. Safety Locks are fixed to beam connector when being packaged.





Frame

Frame Depth H.Bracing Frame Height Frame Height H Frame Depth D

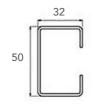
Frame Brace & Bracing Block

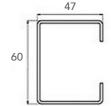
Frame Bracing



80/90/105 Frame Bracing

Bracing Block













80/90/105 Bracing Block

120/135 Bracing Block

150 Bracing Block

Diagonal Channel Bracing (D8)

Bracing Block

Spacer

Row

Use: Row Spacers are fitted between frames of double entry racks to increase front to back rigidity and stability.

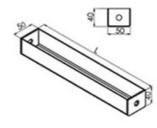
Length: As required.

Size: 40x50x25mm C Chanel with Endplates

Fixing: 2pcs N10x25mm grade 8.8G setscrews and 2pcs M10

washers





Frame Spacer

Use: Connect frame & frame (double side) or frame & upright (single side)

Horizontal

Channel Bracing (H8)

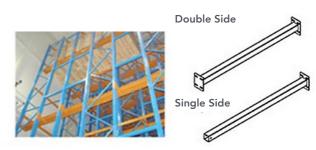
N10*65/80/110 Bolt & Nut

Length: As required.

Size: The body is Rectangle Pipe 50x50 with Endplates.

Fixing: Double side, 4pcs N10x25 Bolt & nuts and 4pcs M10 washers at Endplates, 1pc N10x65/80/110 bolts & nuts at the

other end



Top Tie

Use: Connect the top of the frames along the aisles to increase the stability of the racks.

Length: As required.

Size: The body is Rectangle Pipe 50x50 with Endplates. **Fixing:** 8pcs N10x25 Bolt & nuts and 8pcs M10 washers.



Finish & Colour

Finish: Powder Epoxy-Polyester Coating, Polymerised at 180* C, Lead-free











Traffic Grey

/

Baseplate & Shim

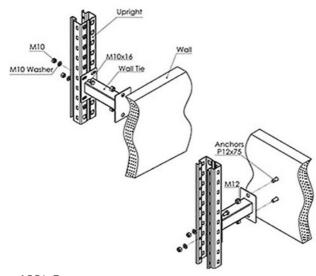
- Provide a smooth bearing surface for the upright.
- Spread the load of the upright over a reasonable area of floor.
- Provide a means of levelling the upright when necessary

Wall Tie

Use: Connect frame & wall **Length**: As required.

Size: The body is Rectangle Pipe 50x50 with Endplates. **Fixing:** 4pcs N10x25 Bolts & nuts, 4pcs M10 washers and

2pcs p12x75 Anchors.



- Pre-Galvanised upright & frame are available.
- Finish can be hot dip galvanised on request.



Baseplates



Ezlock Bolted Baseplate



Ezlock Bolted Baseplate



Ezlock Bolted Shim



Ezlock Reversible Baseplate



Ezlock Reversible Baseplate



Ezlock Reversible Shim



Ezlock Heavy-duty Baseplate



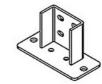
Ezlock Heavy-duty Baseplate



Ezlock Heavy-duty Shim



Ezlock VNA Baseplate



Ezlock VNA Baseplate



Ezlock VNA Shim



Ezlock Drive-in Baseplate



Ezlock Drive-in Baseplate



EZIOCK Drive-in Shim

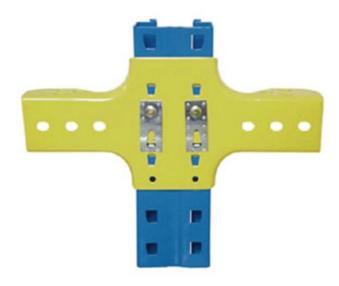
Drive-in Pallet Racking

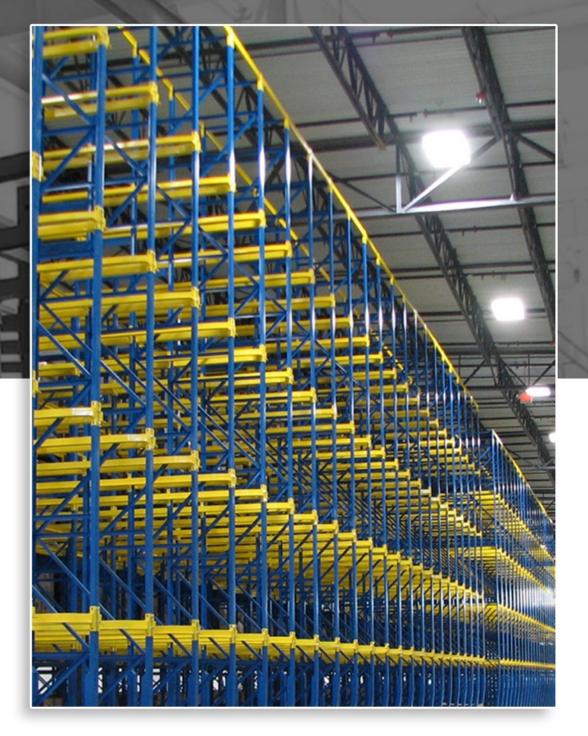
Drive-in racking is used where high-density storage is required. It is frequently used in facilities with a low number of product lines. Pallets are stored in a block system with two blocks generally served by one operating aisle.

The trucks drive into the racking to load or retrieve pallets, which stored on cantilevered rails running throughout the system.

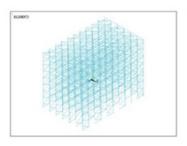
The first pallet in is the last one out FILO (First in, last out) unless a Drive-through system is used whereby pallets can be loaded or retrieved from either side.

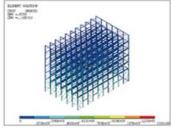
- High density storage allowing a greater number of pallets to be stored per cubic meter than other storage systems
- Low stock rotation suitable for seasonal goods and fluctuating stock demand
- Ideal for cold and chill storage and bulk storage applications
- Suitable for easily damaged of fragile loads, which cannot be block stacked

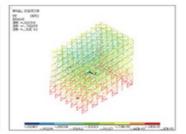




5 Pallets High







We select the type of drive-in pallet racking by calculating which strictly complying with FEM 10.2.02 - Static Steel Pallet Racking.

April 2009 V.102, SEMA & SEMA Section X and AS4084-2012
Steel Storage Racking. Considering the initial defect of racking, seismic loading and accident crash in mechanical analysis, we offer optimised warehouse storage type for customers on the premise of assuring continuing safety.

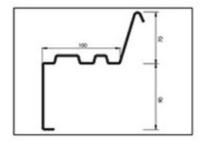
Drive-in Pallet Racking

Forklift trucks drive into lanes on racking specially built to provide support to the pallet along the pallet sides.

Stacking often to 10 meters high and 4 or 5 but occasionally even more than 10 deep. This system can provide very dense storage capacity, often low in access and rotation of products. As the truck enters the racking, special precautions apply to ensure the compatibility of design between the truck, pallet and load and the racking. Flat floors are advantageous.

Usually the rack design incorporates a stability structure at the rear of the rack and therefore drive in indicates single access from one side. Drive through requires this same stability to be provided by a variation in design.

The pallet rail is ideal when all of the pallets to be stored with the same size, as it mens that they can be centralised which eliminates the merchandise from colliding with the sides of the racking structure.



ADVANTAGES: Very dense storage, ideal for few SKU with high pallet quantities. Prevents product crushing, and offers free damage storage. Accessible to single or double pallets stacked on floor. Low capital costs using conventional handling equipment.

Top & Side Bracing

Full Top Bracing and Full Spin Bracing solution is a special design which considering safety factor carefully, and it's been tested in some pretty seismic countries and proved as a safe and reliable system.



Other Components





Pallet Rail Lead in are installed at the end of the pallet rails in each of the loading aisles of drive-in racking system. They help to guide the pallet at the entrance to each side.



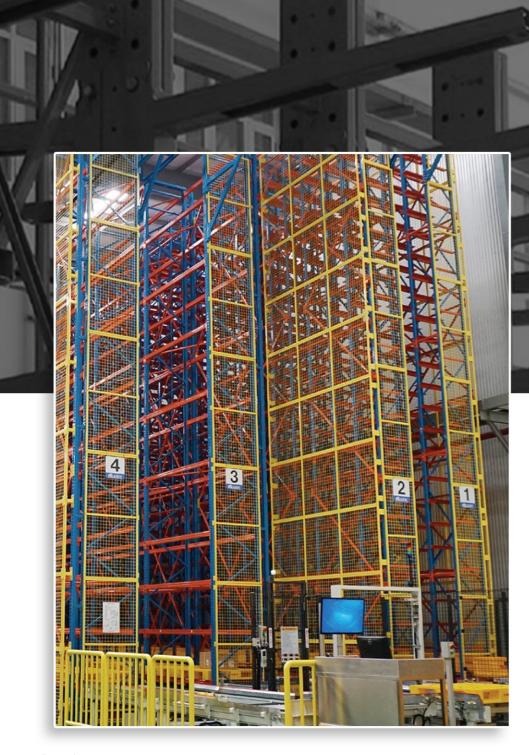
Flooring Guide Rails

- Prevent the pallets colliding with the sides of the structure.
- Enable the forklift trucks to be equipped with side wheels.
- levelling the racking system
- uniform loading



Upright Front Protection

These are installed at the front of the first upright of each row of frames and provide protection against possible minor impacts.



ASRS Pallet Racking

Automatic Storage and Retrieval System is constructed by high-level three-dimensional racking, automatic stacker, conveyor system, warehouse control system, warehouse management system and related storage equipments. Automated warehousing system can make full use of the storage space and achieve on-line control of equipment through warehouse management system, which is based on FIFO principle, fast and accurately processing of goods, reasonable inventory and data management.







FEATURES

- Improve space utilisation
- Improve the efficiency of warehousing operations
- Reduce overstock
- Reduce the breakage rate of goods
- Reduce error rate in and out of the storage
- Improve the level of warehouse management

ASRS System is to reduce labor intensity

- Adopt automatic stacker to replace the manual storage and labor picking, which is faster and save effort. As workers do not enter the warehouse, greatly improving the work environment.
- Using computer management system for cargo management, greatly enhancing the goods management capacity, thus the warehouse scientific management, accuracy and report reliability can get qualitative improvement, inventory management, stocktaking and reporting, etc. becomes simple and quick, labor intensity greatly reduced.
- AS/RS system supported by auxiliary conveying equipment, makes the stocking simple and convenient.
- AS/RS system only needs few operators and maintainers, it saves resources and money.

Superiority

Space Utilization:

Taking full advantage of limited land, AS/RS system increases the space utilisation as a main purpose. The utility rate of AS/RS system is 1-5 times of the normal warehouse.

Logistics System:

Automatic Storage and Retrieval System (ASRS) adopt advanced automatic material handling equipment, not only ensure the goods access automatically according to the needs, but also could connect organically with the outside warehouse production chain, moreover, it could make the warehouse to be an important chain in enterprise production logistics by the computer management system and automatic material handling equipment. Enterprise purchased components and selfmade production parts entering into automatic warehouse storage is a link in the whole production, short-term storage is to automatically logistics system, this is kind "dynamic storage", is also an obvious technology trends in nowadays automatic storage development.

Access Rate

Speed up the goods access rate, reduce labor intensity, improve production efficiency to build up the automatic retrieval warehouse centered logistics system, its superiority also reflects its fast input & output capacity on automatic elevated racking that can quickly and properly deliver the goods into the elevated racking warehouse, moreover, fast and timely as well as automatically deliver the required components and raw materials to the production line.

Inventory overstock:

To reduce the backing of funds inventory which require all links in the production procedure closely connected to an organic integrity. This requires a scientific and production management. To accomplish the scientification of decision-making. Therefore, building automatic elevated warehouse system is one of the effective measures.







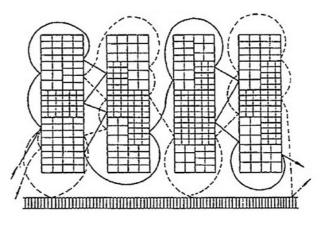
Carton Live Storage Rack

Carton Live Storage can incorporated into both Pallet Racking and Longspan shelving systems to maximise picking efficiency.

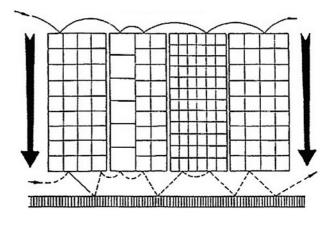
A series of gravity tracks transport suitably packaged products from replenishment aisles to picking faces.

Carton Live Storage provides stock rotation on a strictly FIFO (first in first out) principle and ensures continuous and more efficient way.

Typical Static Storage Rack



Carton Live Storage Rack



--- Order picking

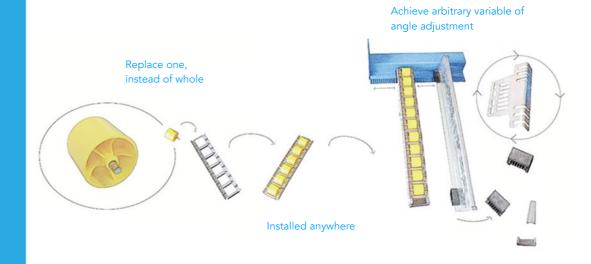
Stocking

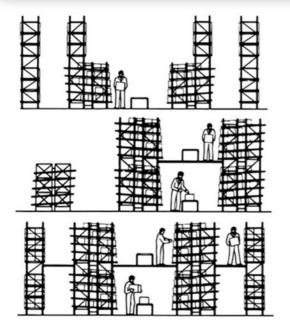
Carton Live Storage Rack

Carton Live Storage is a unique way of storing and order picking system, designed to increase efficiency whilst saving floor-space.

Goods will be upon roller rack and by gravity, goods will slide from one side to another. This system is efficient, full adjustable, labour saving maximising the operations. Carton Live Storage is suitable for distribution centre, assembly workshop and warehouse.

After years of experience and optimisation, our racking system developed simple and easy ways to assemble and adjust it, suitable for a variety of goods and your needs.













FEATURES

- Carton Live Storage racks use modular design which makes any components disassemble and replace independently. Especially for the design of flow strips, if its damaged, you only need to change the damaged part.
- The rack use specially designed universal connector that not only can be matched with the upright in the market, but also be adjustable randomly. Easy way to adjust without using special bolts.
- The design of flow strips and splitter strips do not need bolts and nuts to fix. The wavy lines of splice can be installed in anyplace, which can be matched with any die of materials boxes.
- Carton Live Storage racks have various flexible types. also, they can be customised.

Cantilever Rack







Very Heavy-Duty Cantilever Racking



Heavy-Duty Cantilever Racking



Light-Duty Cantilever Racking

Cantilever Storage Racks provide the ideal storage solution for all those special items. Single or double sided, this units

are designed for effective storage and handling of items such lumber, pipe, bar stock or other similar items. Available as

single unit or continuous runs consisting of any number of columns, bases, and arms.

Very Heavy-Duty Cantilever

Very heavy-duty Cantilever racks with its versatility offer maximum support, strength and capacity for storing lumber and other long, flat items with ease. It is found in daily use in all sectors of industry.

- Robust design, high stability. the uprights and feet are made from rolled IPE profile and are bolted together to form a rigid cantilever frame. Large footplates ensure even distribution of the load to the floor.
- Upright construction from bolted post and foot profiles can also be retrofitted to either a single face or double faced systems by changing the foot profile.
- Uprights are bolted together with horizontal braces to form racking rows and reinforced with vertical cross bracing in every racking bays.
- Arms are adjustable every 100mm and fixed by the bolt.
- Simple assembly with few components
- Load capacity up to 14,000kg per upright side based on evenly spaced arms.
- Can be installed either indoor or outdoor.







Heavy-Duty Cantilever Racking

This Racking is particularly suitable for storing long loads, offering the possibility of locating the levels (arms) on one or both sides of the fully independent structure.

Cantilever Racking can range in sizes, gauges, and accessories are available to meet all the requirements.

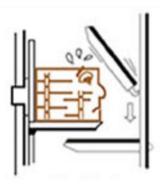
Cantilever arm elevations are easily adjustable to accommodate any bundle size. This unique rotating arms can prevent goods and arms from being damaged by accidental operation.



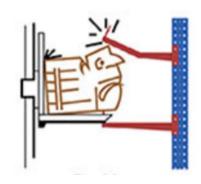








Movable Arm





Fixed Arm

Rotate Arm

Advantages:

- Excellent low-cost storage system
- Store long products with ease. Unobstructed arms afford easy accessibility with no uprights on the aisle to restrict storage.
- Arms adjust easily on 100mm centers.
- Special Rotate Arm device prevents arms from being dislodged during loading and unloading.
- Easy assembly, no special tools required.

Mid-Duty Cantilever Racking

Mid-Duty Cantilever Rack is a multilevel, high storage, special rack designed to handle many types and sizes of products. With freedom from upright column interference, it allows product placement and removal easier. In its basic form, one bay of Cantilever Rack consists of two vertical columns with horizontal load bearing arms attached by fixing at various levels. The horizontal load bearing arms project out from one or both sides of the upright columns at approximately 90 degrees. These racks are used to store rolls of carpet, lumber, pipe, or any long mid0duty materials.







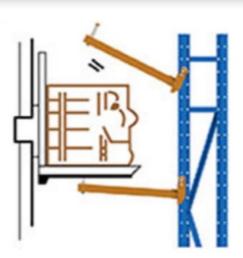






Light-Duty Cantilever

Light-duty Cantilever Racking is a low-cost solution to store and awkward light-duty oversized goods. It provides easy accessibility together with support along the length of the item being stored. It is available in both single sided and double-sided configurations. The double sided rack provides maximum storage capacity on a single central frame while the single sided rack is designed to fit flush against a wall.



Rotate Arm Style

Rotate Arm Style















Mezzanine

Racking Support Mezzanines add a second or third level inside your facility to create more usable space. These Mezzanines are customised to fit your exact area, height, colour, and load requirements. Create new production, office, storage or assemble space, locker rooms, parts departments, stockrooms, cafeterias, company records storage, work platforms, distribution centres and more. Mezzanines are professionally engineered and designed to meet common building codes.

Steel Structures Make Mezzanine Projects Easy



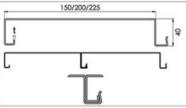




Steel Structural Mezzanines are designed and manufactured to meet customer's specific requirements. Whether you require loading and/or storage platform, or a freestanding Mezzanine floor we can help you specifying design a customised solution to suit your needs. Steel Structural Mezzanine floors are able to span longer distance whilst having heavier load capabilities. This allow for clearer areas under the raised structure for maximum space usage. The mezzanine platforms created can also be used for additional storage areas, offices or as order picking platform.

Special Components

Nesting Steel Flooring







(2) Checkered Plate Flooring



(3) Standard Round Hole Flooring



(4) Round Hole Flooring

(5) Inclined Hole Flooring

(5) Slot Hole Flooring



Staircase & Stair Step









Loading & Unloading Areas

(1) Safety Door



(2) Sliding Door









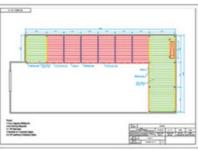


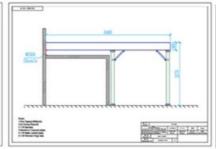






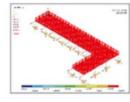
Solution Design

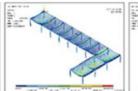


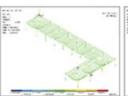


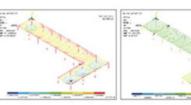


FEA (Finite Element Analysis)

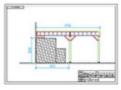


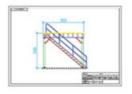


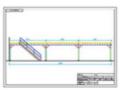




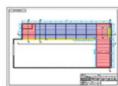
Assembly Illustration











Assembly



















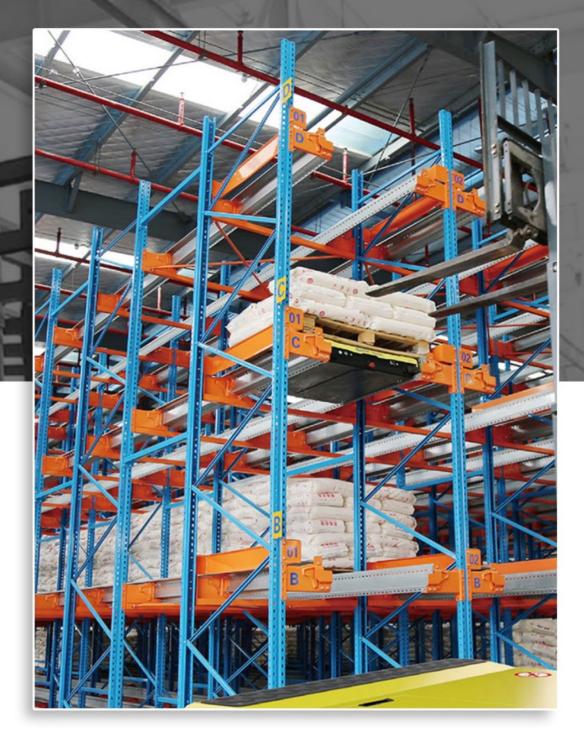


Radio Shuttle System

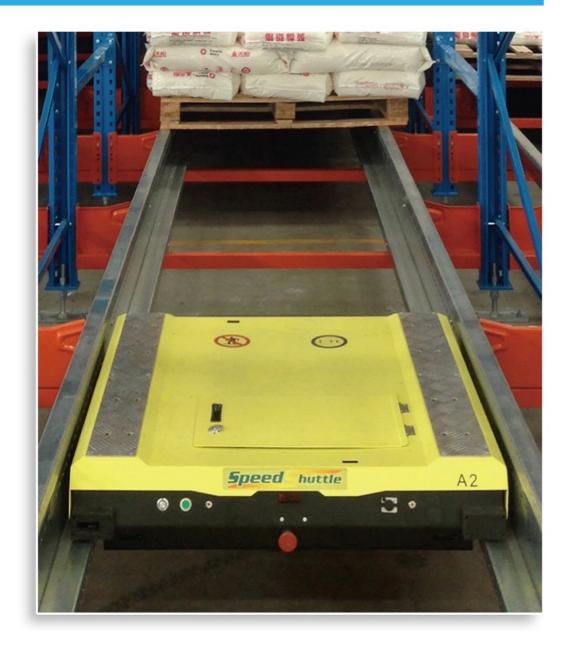
Radio Shuttle System is a high density storage system which constructed by racking. The shuttle cart with pallet move in the track and forth for transportation, forklift pick up in the end. The high efficient storage solution bring new options on improving warehouse space utilisation.

Base on the features of the shuttle cart, combined with mover, stacker, WMS etc., the system can be turned in to small and medium sized shuttle warehouse system.





Why Choose Radio Shuttle System?

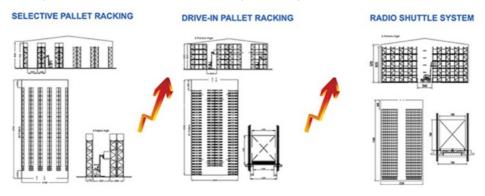


Simple and Easy



Dense Storage

- High space utilisation, from conventional racking 40% improve to 80% utilization.
- Automatic order picking efficiency doubled and tripled compared to die in system.



Applicable Products & Industry

Suitable for below product types

- Moderate SKU
- Big production batch
- High input & output efficiency

Substantial decline on labor cost



Suitable for below industries

- Cold chain industry
- Food & beverage industry
- Pharmaceutical & chemistry industry
- Logistics industry
- Commodity industry
- FMCG industry
- Paper & packaging industry
- Fresh fruits & Vegetable industry

Longspan Shelving

Longspan Shelving is fast and easy to assemble, and uses a modular design with bolted frames & knock down beams which require no special tools, giving you maximum storage in minutes whatever you available space is.

It offers you virtually unlimited opportunities to expand your capacity, giving you higher density storage and greater flexibility no matter what you are storing.

Long, uninterrupted spans of up to 3000mm also make it ideal for a wide range of big and bulky items. Shelves are easily adjusted to your needs as stock patterns change. All components comply with Australian, European and American guidelines for safe storage.

Upright

Front view Side view

55A Upright 55B Upright

Top view

State of the state of

55B Upright

Finish: Powder Epoxy-Polyester Coating, Polymerised at 180* C, Lead-free

Framing & Bracing

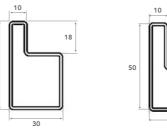
3 Uprights Frame 2 Uprights Frame N 5*35 RN 6*12 Stand-off Frame Depth Baseplate Baseplate

Beam Safety

Longspan Shelving system incorporates a wide range of beams, making it east to customise to meet your precise needs. And a number of high performance accessories are also available.



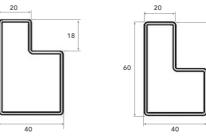
Step Beam Profiles



50x30x18 Step Beam Thickness: 1.2/1.5mm

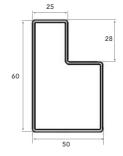
25 60

50x30x25 Step Beam Thickness: 1.2/1.5mm



 60x40x18 Step Beam
 60x40x28 Step Beam

 Thickness: 1.2/1.5/2.0mm
 Thickness: 1.2/1.5/2.0mm



80x50x28 Step Beam Thickness: 1.5/1.8/2.0mm

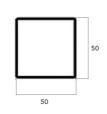
Rectangular Beam Profiles



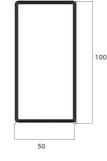
40x25 Rectangle Beam Thickness: 1.2/1.5mm



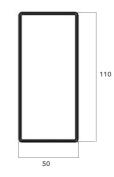
40x40 Rectangle Beam Thickness: 1.5/2.0mm



50x50 Rectangle Beam Thickness: 1.5/2.0/3.0/ 3.75mm



100x50 Rectangle Beam Thickness: 1.8/2.0mm

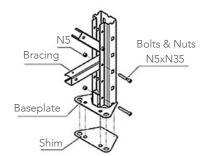


110x50 Rectangle Beam Thickness: 1.8/2.0mm

Base Plate & Shim



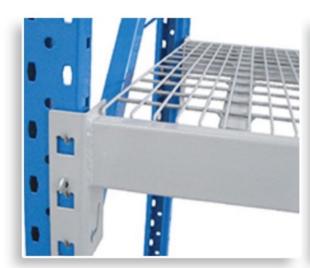




Shelves



Chipboard Shelves is available pre-cut to fit longspan shelving. This is the most cost effective shelving for the system.



Wiremesh Shelves offers variety in sizes and can accommodate any applications.



Melamine Faced Shelves provides a wide clean surface where high levels of cleanliness are required such as pharmaceutical or electronic industry.



Steel Shelves, pre-galvanised and powder coated, are available.

Back Panel







Side Panel







Divider







ccessories







N5 * 35 Bolt N 5 Nut with Block

Nut with Block RN 6 * 12 Bolt N 6 Nut with Block

Plastic Upright Endcover









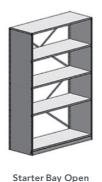
Longspan Upright Splicer

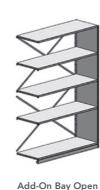
Welded Shelf Support

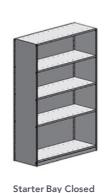
Knock Down Shelf Support

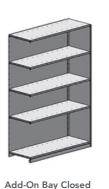
Tri-Shelving

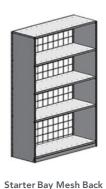
Tri-Shelving systems are ideal solution for, mobile, media, archive, medical and office environments, bay loading 450 - 500kg, shelf loading 100kg (UDL), Polyester Powder Coated.

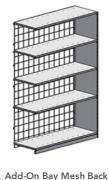












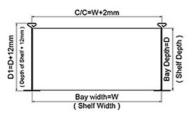
Open (braced) and closed (back clad) bay options.

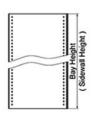
- Shelves also design for lateral file storage available in 900, 1000, 1200 mm widths.
- [®] Quick and easy to assemble.
- [®] Self assembly components available.

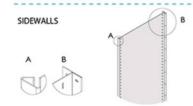
Shelving

Nominal Bay Size

Bay Height = Sidewall Height Bay Width = Shelf Width Bay Depth = Shelf Depth







SIDEWALL SIZES AVALIBALE TABLE

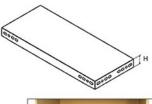
Height(mm)			Dept	h (mm)	
Sidewall	300	350	400	450	500	550
1800						
2000						
2200						
2400						

Tri-Shelving sidewalls blend strength with appearance through innovative design and manufacture.

Nesting Shelves

Unique Nesting Shelves can be completely nested each other, not only reduce delivery cost, in the meanwhile it can avoid damage during long distance shipping transportation. Nesting Shelves can be generally used on Slotfix shelving, Tri-shelving and Slotted Angle Shelving.

Nesting Shelves can be manufactured by high quality cold-rolled steel and finished in powder coated, or directly made by pre-galvanised steel. Its different sizes allow various combinations that make the shelving adaptable to a wide variety of products



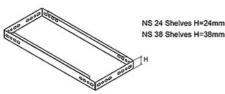




NS SHELF ADJUSTMENT



NS Shelves can be raised or lowered by 25mm increments making this system extremely versatile.







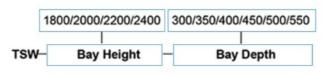
NS SHELF SIZES AVALIBALE TABLE

Width(mm)	Depth (mm)							
Shelf	300	350	400	450	500	550		
900								
1000								
1100								
1200								

Individual shelf loading of 50-100kgs UDL. depend on specification

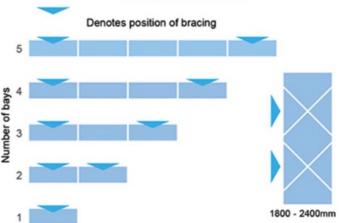
MAIN COMPONENTS CODE

SIDEWALLS



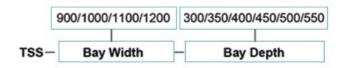
- eg. TSW-1800-300; Means: 1800mm Bay Height*300mm Bay Depth.
- * Remark: Overall Depth=Bay Depth+12mm

BAYS AERIAL VIEW BAY REAR VIEW WITHOUT CLADDING



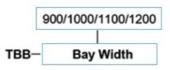
This system does not need bracing if fully clad.

STANDARD SHELVES



- eg. TSS-900-300; Means: 900mm Bay Width*300mm Bay Depth.
- * Remark: Overall Width=Bay Width+2mm

BACK CROSS BRACING



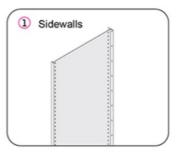
eg. TBB-900; Means: 900mm Bay Width Back Cross Bracing.



BACK CLAD



eg. TBC-900-2400; Means: 900mm Bay Width*2400mm Height Back Clad.

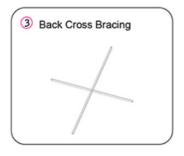


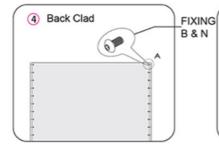
BACK MESH CLAD



eg. TBM-900-2400; Means: 900mm Bay Width*2400mm Height Back Mesh Clad.









Finish & Colour

Finish: Powder Epoxy-Polyester Coating, Polymerised at 180* C, Lead-free



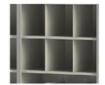
ACCESSORIES











Adjustable Shelf Clip

Back Clad Fixing B & N

Kickboard

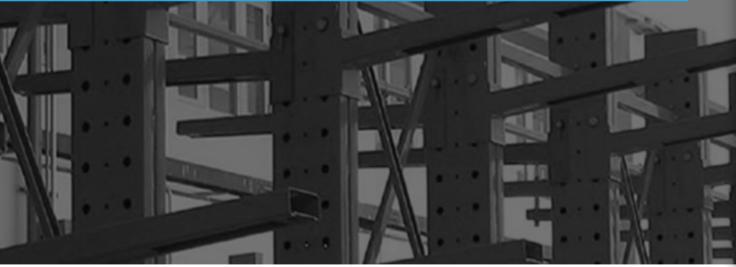
Half-height Divider

Full-height Divider

Tri-Shelving



Rivet Shelving



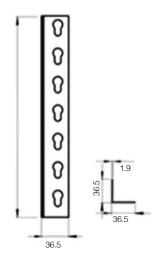
The structural integrity of Rivet Shelving leads itself to the construction of storage facilities for lots of applications.



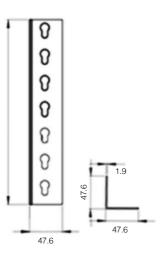
Angle Post

Standard angle post and heavy-duty angle post are available. Rivet Shelving angle post has a standard specification and can manufacture according to individual customers' height request

Standard Angle Post



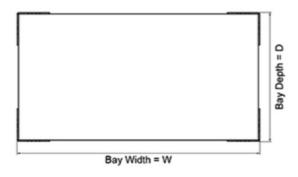
Heavy-duty Angle Post

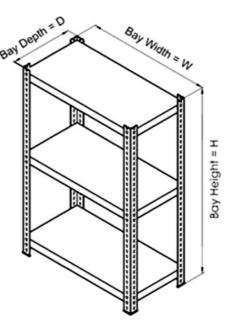






Normal Base Size



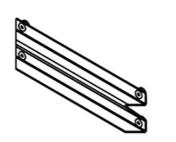


- Bay Depth = Nominal Side Beam Length = D
- Bay Width = Nominal Front / Back Beam Length = W

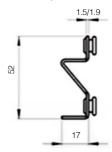
Rivet Shelving Beam

Z Type Rivet Beam (16Ga / 14Ga)

Provide bigger load capacity in longer length and also protect decking edges









Shelves

Chipboard Shelves is available pre-cut to fit longspan shelving. This is the most cost effective shelving for the system.



Steel Shelves, pre-galvanised and powder coated, are available.



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Wiremesh Shelves offers variety in sizes and can accommodate any applications.



Accessories



Plastic Base Plate



Double-side Steel Base Plate



Top Angle Post Endcover 4 Rivets Angle Post Connector



Single-side Steel Base Plate



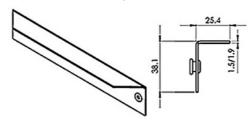
Angle Post w/ Wheels

Self Support for Z Type Beam

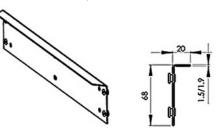


L Type Rivet Beam (16Ga / 14Ga)

Single Rivet L Type Rivet Beam

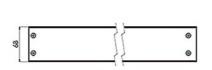


Double Rivets L Type Rivet Beam



C Type Rivet Beam (16Ga / 14Ga)

Designed to provide maximum system stability and higher the loading capacity. The front side has holes for fastening Shelf Support.







Knockdown Shelf Support for L & C Type Beam





Rivet Shelving Application









Build In Rivet Shelving

Step 1: Bottom Shelf

- 1. Components:
 - 4 Posts
 - 2 Front & Back Beams
 - 2 Left & Right Beams
- 2. Build the bottom shelf by inserting the Beams into the bottom keyholes of each post using rubber hammer.



Step 2: Top Shelf

Build the top shelf by inserting the beams into the top keyholes of each post.



Step 3: Middle Shelf

- 1. Components:
 - 2 Front & Back Beams 2 Left & Right Beams
- 2. Determine the spacing. Insert each Z-Beam into keyholes.
- 3. Repeat steps 1-2 for each additional shelf



Step 4: Shelves

Place one shelf on each beam level



Special Notes:

- 1. It is recommended that a rubber hammer be used to position the beam securely into place.
- 2. Cardboard or carpet can be used to protect flooring.



Pallet Racking Accessories

- 1. **Corner Protector** safeguards the stability of the structure fork truck picking and replenishment operations.
- 2. Clip-on Style Upright Front Protector can protect upright collision.
- 3. Post Protector
- 4. Pipe Bumper Protector
- 5. **Bumper Protector**
- 6. **Flooring Guide Rail** protects rack base, and provides effective guidance for narrowaisle and turret tucks.
- 7. **Pallet Support Bars** provide support for the pallet depth which may be less than the depth of the rack.
- 8. **Post Pallet Channels** provide positive and safe location for the feet of post pallets and stillages.
- P. Shelf Panels & Shelf Support Bar can be used on any beam length.
- 10. Coil Support Bar securely holds awkward loads such as coils and barrels.
- 11. **Fork Entry Bars** clip over beams, to allow loads to be stored and handled by forklift trucks, without using pallets.
- 12. Wire Mesh Decking can prevent pallet from falling.
- 13. Upright can be spliced by **Upright Splicers** to provide high-bay storage up to 30m.
- 14. Baseplates reduce the risk of floor damage, while firmly anchoring the rack.

U Type Corner Protector H.D.L Type Protector Accessories&Protectors

Accessories & Protectors

L Bump Protector



Upright Front Protector



Forklift Entry Bar



Pipe Bump Protector



Pallet Support Bar



Coil Support Bar



Timber Bump Protector



Shell Support Bar



Single/Double Barrel Chocks



Tried Introduction of Powder Coated Finish Techniques







Components surface finishing techniques:

The size of the powder coated System:

Length of components can be powder coated:

Electrostatic Powder Coating

about 350 meter length per Circle

up to 12 meters length

Procedure:

- 1. Hanging
- 2. Pre-Treatments: Full Automatic Chemical Pre-treatments

Degrease — Rinse - Derust - Rinse - Iron Phosphate - Rinse - Passivate - Final Rinse (Deionised water)

Time about 25 minutes

DRY

Temperature: 120 - 140 Centigrade

Time: about 20 - 25 minutes

3. Powder Coated

Powder Coated Equipments: Nodson, USA

4. Baking

Temperature: 198-295 Centigrade Time: about 25 minutes

5. Un-hanging & Packaging







Packing













Loading













Making every space count.



JIDESO STORAGE SOLUTIONS CO.

Address: 474 Gen. Ordoñez St., Brgy. Parang, Marikina City 1809 Philippines

Contact: (+632) 543 - 0670 | (+632) 543 - 0357

Email: jideso.sales@gmail.com

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