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Spieth, Space Solutions!



# Your best storage solution supplier











PRODUCT CATALOGUE

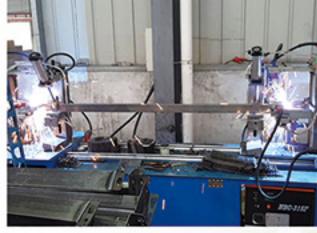


# Company INTRODUCTION

Spieth is a manufacturer and supplier of a wide range of industrial and commercial storage racking systems and materials handling equipments. Our factory covers an area of 50,000 suqare meters, with 300 employees, including 15 professional engineers, and more than 20 excellent sales. Our production capacity is about 80-100 container monthly. We have exported our products to about 80 countries worldwide.

We are also looking forward to being your reliable supplier in the near future.













# Spieth, Space Solutions!



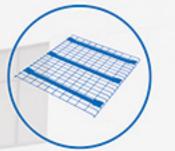
Pallet Rack



Long Span Shelving



**Light Duty Shelving** 



Wire Mesh Deck



Wire Mesh Container



Roll Container



Transport Truck



Flower Cart



Plastic Bin









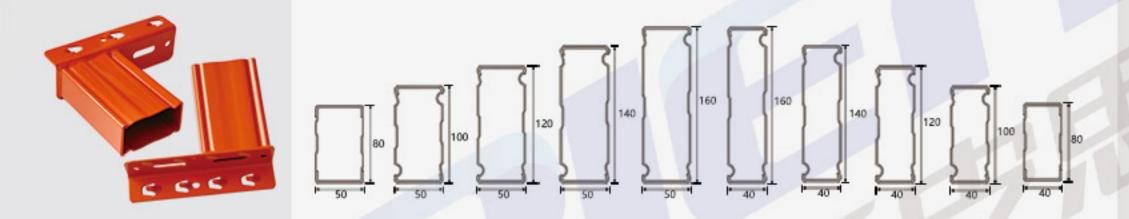




#### **Drive-in Pallet Rack**

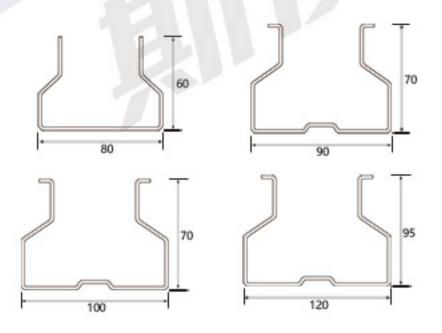
Selective Pallet Rack is configurable with a range of frame, and beam sizes which are fully adjustable, it is the most popular and widely used type of pallet storage system because it provides the ability to store a range of palletized products while providing high capacity in terms of weight and volume. This systems provide accessibility where you need it, as they are designed for immediate direct access to store or unload all pallets.

#### Box beam specifications



#### Upright specifications





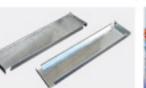
















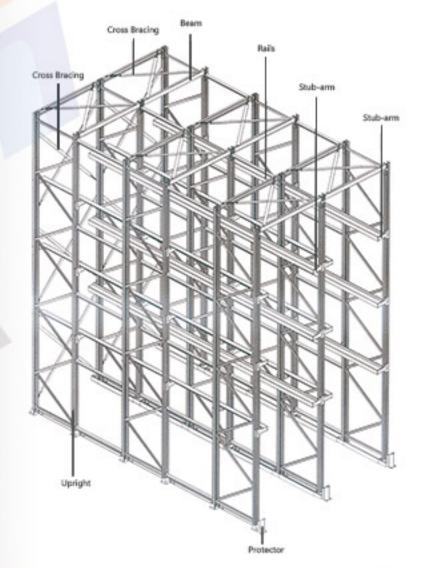














Spieth Drive-in/Drive Through rack offers the highest possible densities of pallet storage, with the lowest selectivity. Consequently, it is ideal for fast moving product which moves on a "pallet-in pallet-out basis." Drive-in /Drive Through racking is a series of tunnels with rails on either side to hold the pallet. Lift trucks can drive into any given tunnel to retrieve or put away pallets. The first pallet in is the last one out unless a Drive-Through system is used whereby pallets can be loaded or retrieved from either side.



- High density storage
- Applies to cold room with large stock but few goods type
- First in last out storage mode

Rails

Narrow aisle improves space utilization





**Upright Protector** 



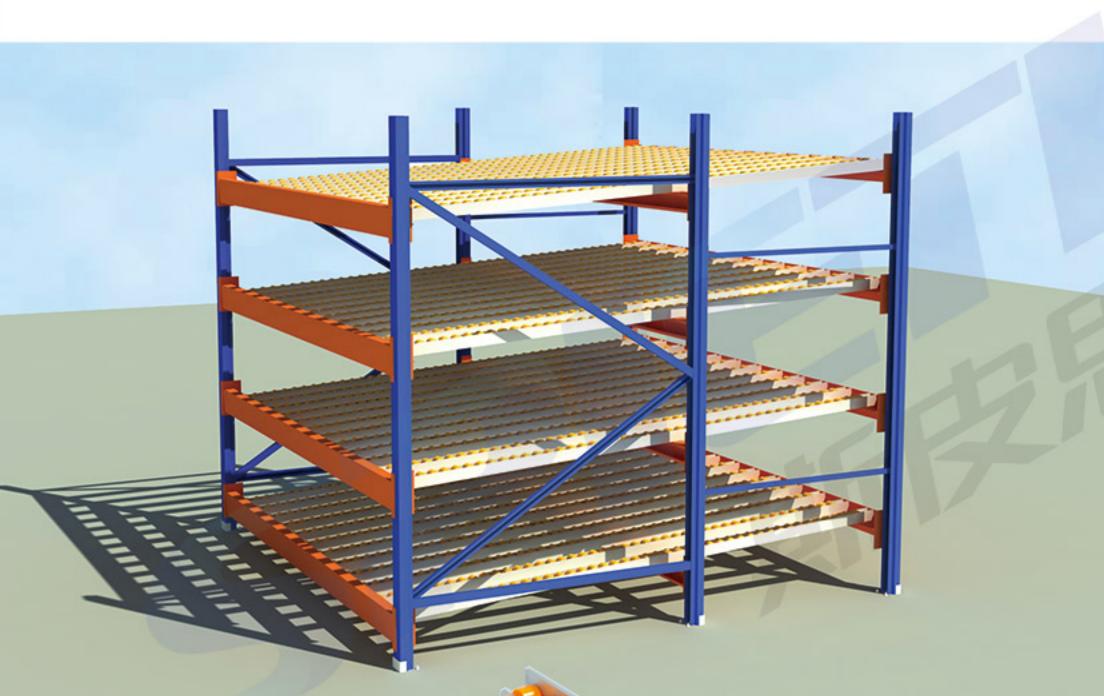
Double Bracket

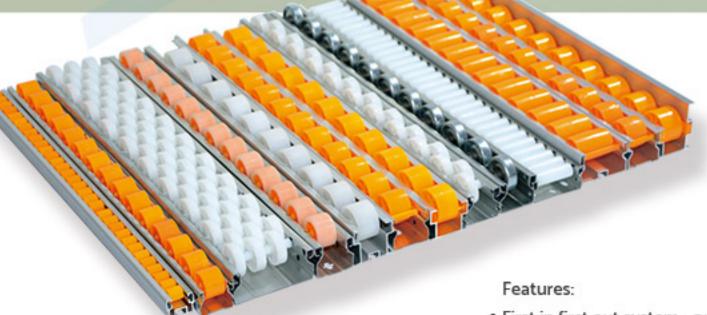


Single Bracket



Cross Bracing





Carton live storage racks are suitable for use as supply racks for finishing processes and as storage and picking racks. They can be used in a variety of situations and enable compact, clearly organised storage of goods. Reduced travel distances increase system efficiency; working times are reduced.

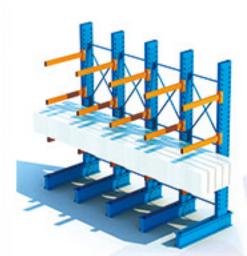
- First in first out system provides automatic stock rotation
- Dense form of storage more economical
- One dedicated loading face and one retrieval face speed of operation in movement of goods around warehouse.
- Loading capacity: 500-3000kg/layer
- High storage density
- Customized sizes are available



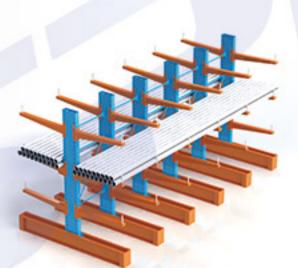


**Cantilever Rack** 

Spieth Cantilever Rack provides an excellent solution to store regular or long items, such as furniture, tubing, lumber etc., this is achieved by eliminating block in front of the racking and providing a clear opening in front of rack. Spieth cantilever racking is used around the world. We can tailor-make according to goods size and warehousespace. We can provide various column heights, arm lengths, base lengths (single or double sided) to ensure an ideal solution for your warehouse.



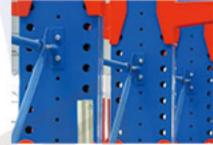
Single Side Cantilever Rack

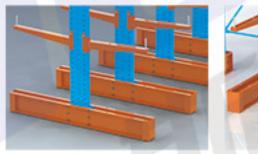


Double Side Cantilever Rack





















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Industrial work platforms and mezzanine structures are excellent solutions to fully utilize existing overhead space and improve operational efficiencies. They can be provided with a variety of deckings and floor types, including wood, steel and gratings. They also come with a variety of integrated components and accessories, including stairs, handrails, gates, lifts and so on.





#### Features & Advantages

- Allows you to take full advantage of the air space you already have
- Total bolted system without any welding
- · Self-supporting structure without any support from building or civil
- Ideal for multi-tier mezzanines
- · Easy assembly & dismantlement



Perforated Steel Planks



Ribbed Steel Planks



Smooth Steel Planks





The steel platform is a cost effective method of doubling your existing floor space. It's characterized by largecarrying capacity, flexible design, easy to use and simple installation, and has been widely used in the workshop or warehouse. The top of platform can carry pallet trucks, flooring bearing can up to 1000kg per square meter. For high warehouse, two or more layers can be designed.

- Platform can be easily expanded, moved or modified for future requirements
- Compatible with most types of handling equipment
- Maximizes space use in any warehouse configuration while retaining optimum product accessibility
- It can be complemented with a variety of shelving systems



### **Long Span Shelving**

Long Span Shelving is the perfect solution no matter what you need to store from small components to heavy cartons. Our long span system is easy to assemble and uses a modular design with bolt-free lock-in system which requires no special tools, giving you maximum storage in minutes whatever your available space. It is consisted of frames, beams and panel. The Long span shelving can be decked with particle board, wire decking, Zinc steel panel, rolling metal decking to make them ideal for many different environments.

Long span shelvings are especially suitable for the hand loaded storage of bulky items. The loading capacity will be from 150kg to 800kg per level.

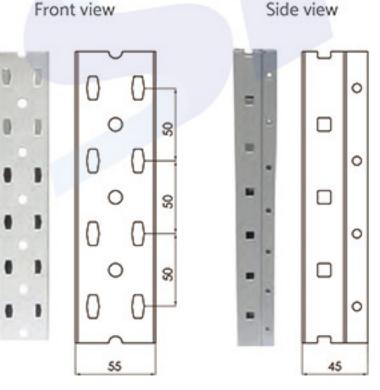


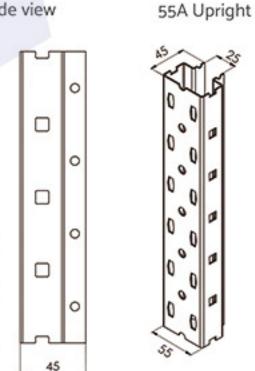


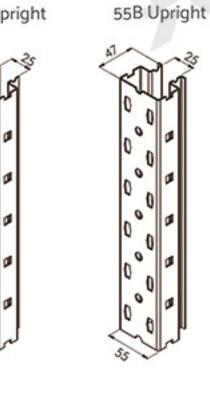


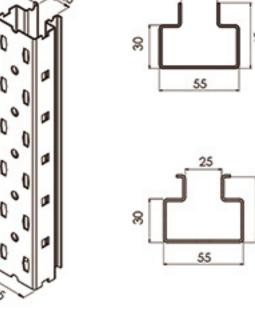
Top view

#### Upright



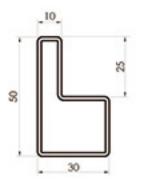




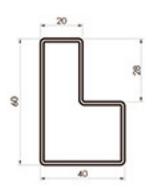


#### Beam











Upright is butterfly hole style, this type is easy for assembly and disassembly by its special structure (no screw or bolt is used). Sometimes in order to save transportation costs, upright frame can also be made disassembly.

surface treatment of powder coating, With a loading range between 150kg and 800kg. Steel panel, plywood and medium density panel is used for different requirements.

Custom design can be available according to customers' requirements.







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Slotted Angle Rack also known as Slotted Angle Shelving or Angle Steel Shelving, is simple and easy to assemble. Ideal for storing files, stationery and small parts. It's designed various sizes, offering numerous combinations to provide storage solutions for all environments.





#### Customized sizes are available!

Pictures	Name	Specs	Thickness
	Angle post (Equilateral)	35*35 36*36 38*38 40*40	1.5 ~ 2.0
======	Angle post (Inequilateral)	60*40 57*37	1.5 ~ 2.0
	Shelf (without support)	900*300 900*400 900*600	0.7 ~ 1.0
	Shelf (with support)	900*300 900*400 900*600	0.7 ~ 1.0
	Corner plate	70*70	
10	Bolts & Nuts	M8*16	
	Plastic base		

#### **Economical storage solution**

- Versatile design and industrial strength.
- Fully adjustable on 1.5 inch increments.
- · Tool-less assembly saves money and time.
- Particleboard, MDF or Melamine Faced chip, and wire decking are available.
- Optional heavy single rivet beams available.
- · Starter and add-on units combine to form economical rows of shelving.
- Top and bottom shelves are double rivet and assemble easily without tools.



Item	Spec (mm)	Thickness (mm)	Capacity (kg)	Picture
	32*32	1.0-2.0	500-1000	
Angle post	35*35	1.0-2.0	500-1000	1 1 1 1
	38*38	1.0-2.0	500-1000	
	47*47	1.0-2.0	500-2000	
	50*15	0.8-2.0	100-250	
Double rivet beam	55*15	0.8-2.0	100-250	
	67*21	0.8-2.0	100-250	
Single rivet beam	25*25	1.0-2.0	50-150	
Shelf			Accessories	

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#### **Wire Mesh Container**



Wire mesh deck is the most commonly requested accessory for warehouse applications. We manufacture custom sizes and styles for all storage and pallet rack requirements.

#### Advantages of wire mesh deck:

- -is an effective solution to enhance the versatility and safety of pallet racking; -Wire decks improve the overall efficiency of your rack system, prevents dust
- from accumulating;
- -and allows air and light to flow through each storage level.

Wire diameters: 4.5mm, 5mm, 5.5mm, etc.

Mesh options: 50\*50mm, 50\*100mm, 25\*100mm, etc.

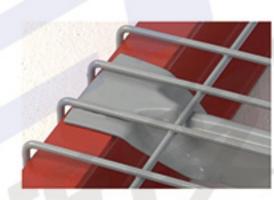
Channel thickness: 1.5mm, 1.8mm, 2mm, etc.

Channel height: 35mm, 38mm, ect Channel quantities: 2pcs, 3pcs, 4pcs, etc.

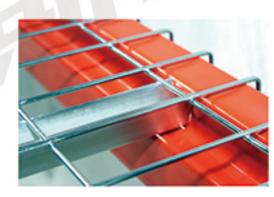
Loading capacity: 500kg, 1000kg, 1500kg, 2000kg, 2500kg, etc.



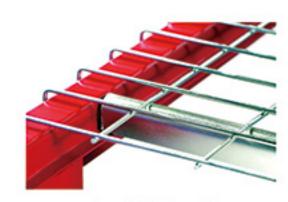
Flared Channel



Inverted Flared Channel



U Channel



Inverted U Channel

# High quality electro-galvanized finish

One of the most commonly used storage containers in all warehouses

container has some exclusive features and amazing properties which

and other supermarkets is the wire mesh container. Wire mesh

makes it of great use and importance to all the warehouses.

Heavy duty capacity Custom designs & finishes

Collapsible & stackable design

**Key Features:** 



#### Different styles wire mesh containers:



With PP sheet



Stackable



Eu style

#### Wire mesh container details:

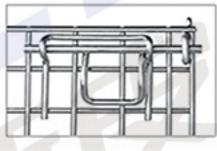
Collapsible



Channels



Feet



Handles



Wire Helix

#### Non-standard wire mesh decks



For three-upright pallet rack

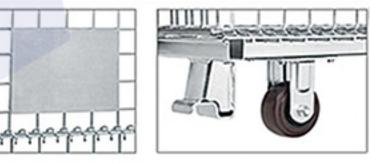


Rectagular channel wire deck



Flat wire deck

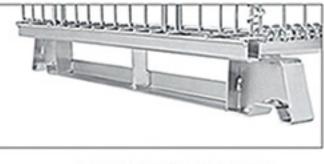
#### Options of accessories:







Heavy duty feet



Heavy duty feet with pallet runner bars



For double deep pallet rack

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Lable placard

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# **Transport Truck**

**65 (€** 

SPIETH

Apart from proper storage proper transportation of materials inside warehouses is also very important. If problems arise while taking a container from one corner to other corner of warehouse, then it becomes difficult to manage and store the goods and check their proper transportation and arrangement.

For this reason spieth wires here come with the most exclusive range of roll containers, which are comfortably transported from one place to another, reducing the stress and tension of logistic management and offering better storage management techniques.

#### Main Features:

- Fold and nest for storage
- Smooth running nylon, pp castors with roll bearings
- Tube frame construction
- Four mesh sides and lid, with integral folding shelf







#### Hydraulic Hand Pallet Truck

PU wheels give noiseless movement.

PU wheels make the movement extremely easy with minimal human effort.

Sturdiness is very much suitable for rough & tough usage.

Efficient hydronic system for smooth and quick functioning.

Long lasting trouble-free perform.

Regular loading capacity: 2 Tons, 2.5 Tons, 3 Tons and 5Tons. Customized sizes and styles are available.





SPECIFICATION		MODEL	MODEL	MODEL	MODEL
Load Capacity	kg	2000	2500	3000	5000
Lift Height H	mm	190-200	190-200	190-200	190-200
Low Fork Height H	mm	75-85	75-85	75-85	90
High Fork Height L	mm	115	115	115	115
Fork W*L	mm	550*1150 685*1220	550*1150 685*1220	550*1150 685*1220	550*1200 685*1200
Bracket Inner Width D	mm	230 365	230 365	230 365	190 325
Bracket Single Fork	mm	160	160	160	180
Front Wheel Diameter	mm	70*60	80*70	80*70	85*66
Rear Wheel Diameter	mm	180*50	180*50	180*50	180*52
Wheel Material		NYLON/PU	NYLON/PU	NYLON/PU	NYLON





Flower Cart Plastic Bin

Metal flower carts/trolleys are important in the greenhouse industry for moving plants. They are available to meet almost any grower needs: transporting, shipping, display and customer service

Dimensions	22"x52"x77" / 22"x57"x77" / 22"x59"x77" / 46"x44"x77" / 44"x31"x77", can be customized		
Surface treatment	powder coated; hot dipped galvanized; cold zinc		
Shelf options	Polywood; Wire mesh; Solid metal sheet		
Extension post	39*1.0mm, 48*1.0mm, 65*1.0mm, can be customized		
Casters	PP casters; PU casters; TPR casters		





• PU Casters



• TPR Casters









Danish Cart

Expended Steel Cart

Wire Mesh Cart

Solid Steel Cart





Plastic bin is also known as element box, suitable for storing small parts, materials, stationeries etc in office and factory. Widely used in machinery, automobile, home appliances, light industry, electronics and other industries, acid and alkali resistant, oil, non-toxic and tasteless, can be used to contain food, easy to clean, and neatly stacked for convenient management.

Model	Dimension	Carton Size	Qty/Ctn
SP-8149	D260 x W140 x H125	W500 x D277 x H430	24pcs
SP-8150	D210 x W135 x H120	W528 x D230 x H430	24pcs
SP-8151	D190 x W110 x H75	W660 x D390 x H315	96pcs
SP-8152	D140 x W105 x H75	W600 x D310 x H330	96pcs
SP-8153	D110 x W105 x H50	W290 x D220 x H355	60pcs



Colour:

1	Model	Dimension	Carton Size	Qty/Ctn
5	SP-006	D600 x W400x H225	W870 x D640 x H710	8pcs
S	P-8049	D445 x W300 x H180	W960 x D470 x H820	18pcs
S	P-8050	D445 x W205 x H180	W820 x D460 x H690	16pcs
S	P-8051	D330 x W195x H150	W850 x D360 x H680	24pcs
S	P-8052	D240 x W145 x H120	W610 x D490 x H580	40pcs
S	P-8053	D156 x W100 x H75	W630 x D330 x H650	120pcs
S	P-8155	D198 x W255 x H115	W610 x D515 x H545	30pcs



Model	Dimension	Carton Size	Qty/Ctn
SP-3109	D300 x W117 x H90	W475 x D605 x H855	80pcs
SP-3209	D300 x W234x H90	W475 x D605 x H855	40pcs
SP-3124	D300 x W234 x H140	W475 x D605 x H815	24pcs
SP-4109	D400 x W117 x H90	W475 x D405 x H855	40pcs
SP-4209	D400 x W234x H90	W475 x D405 x H855	20pcs
SP-4214	D400 x W234 x H140	W475 x D405 x H815	12pcs
SP-5109	D500 x W117 x H90	W475 x D505 x H855	40pcs
SP-5209	D500 x W234x H90	W475 x D505 x H855	20pcs
SP-5214	D500 x W234 x H140	W475 x D505 x H815	12pcs
SP-6109	D600 x W117 x H90	W475 x D605 x H855	40pcs
SP-6209	D600 x W234x H90	W475 x D605 x H855	20pcs
SP-6124	D600 x W234 x H140	W475 x D605 x H815	12pcs



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