

## Push-Back Pallet Racking



One Stop Storage Solution In Industrial Racking System

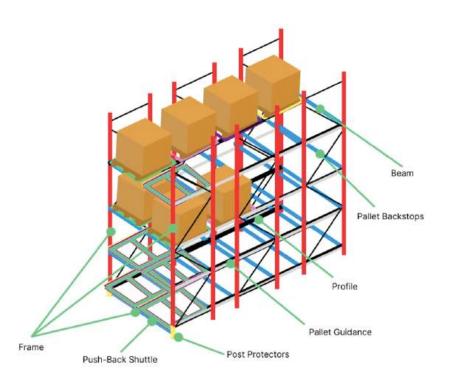


# Push Back Pallet Racking

## "Maximize Warehouse Space and Efficiency"

Push-back pallet racking is a high-density storage solution designed to store multiple pallets deep within a single lane. This system offers a perfect balance between maximizing storage capacity and maintaining accessibility for efficient inventory management. Push-Back Pallet System Consist Of a series Of Incline Rails Or Carts, Where Pallets And Push Back Into The Rack As New Ones Are Added.





#### **FEATURES**

#### 1.Carts or Rollers

Pallets rest on wheeled carts or rollers that move along inclined rails within the rack structure.

#### 2.Controlled Movement

The slight incline allows for controlled movement as pallets are pushed back to make space for new ones.

#### 3. Safety Features

Brakes and other safety mechanisms ensure controlled movement and prevent accidental pallet dislodgement.

#### 4. Safety Features

Includes Features Like pallet Stopes and beam Locks to prevent accidents



## Push Back Pallet Racking

## **Benefits and Advantages**

#### 1.Increased Storage Capacity

Push-back racking allows you to store 2-6 pallets deep per lane, significantly increasing storage capacity compared to traditional selective pallet racking.

#### 2. Space Optimization

By eliminating unnecessary aisles, push-back racking maximizes your warehouse footprint, allowing you to store more products in less space.

#### 3.Improved Efficiency

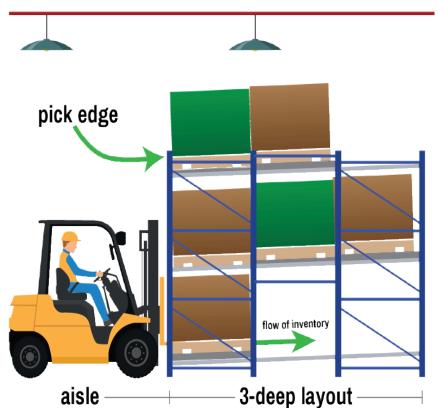
Single-aisle access simplifies forklift operation, reducing travel time and increasing picking and put-away efficiency.

#### 4.LIFO Inventory Management

Ideal for products with a consistent flow, the Last-In-First-Out (LIFO) inventory management system ensures fresh stock is always readily available.



### **Key Takeaway**



Push-back pallet racking provides a compelling solution for warehouses seeking to maximize storage capacity and streamline operations. The efficient use of space, improved accessibility, and LIFO inventory management make it a valuable asset for various storage applications.

## **Applications**

#### 1. High-volume, low-turnover products

Products with consistent demand and a longer shelf life benefit from the LIFO inventory management system.

#### 2.Seasonal items

Efficiently store seasonal inventory without sacrificing valuable floor space during off-peak periods.

#### 2.Bulk storage

Ideal for storing large quantities of identical products

□ COMPLETE DESIGN □ LAYOUT □ CAD DRAWINGS □ INSTALLATION

### Think outside the box



**Drive-in Drive Thru Pallet Racking** 



**Modular Mezzanine Floor** 



**Narrow Aisle Pallet Racking** 



LONG SPAN SHELVING RACK



**Boltless Long Span Shelving Rack** 



Multi Tier Long Span Shelving Rack



**Cantilever Racking** 



**M.S Powder Coated Cupboard** 



**Rivet Shelving Rack** 



Mobile Shelving Rack, Compactor



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