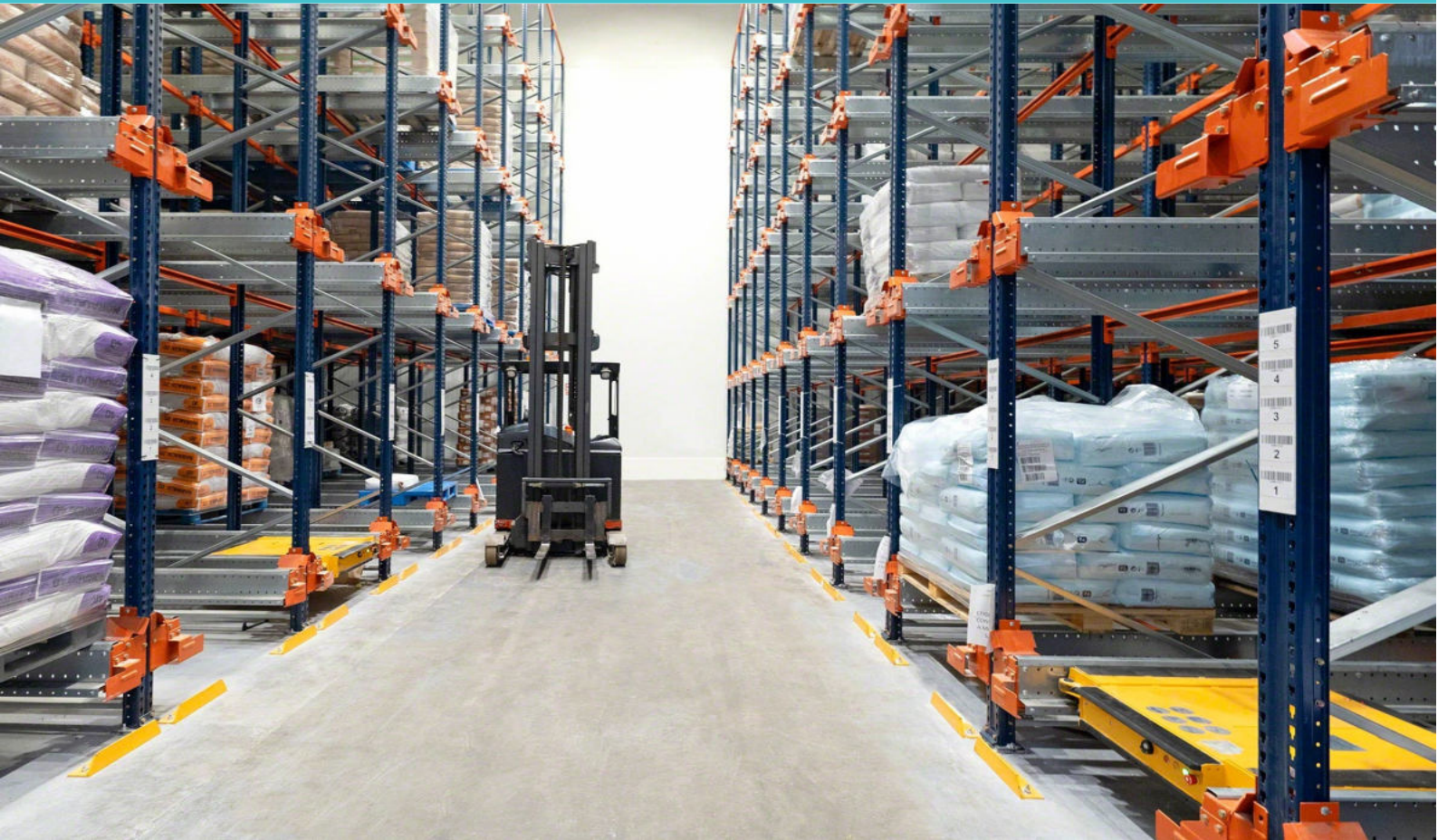




# RELIABLE

## STORAGE SYSTEMS



*One Stop Storage Solution  
In Industrial Racking System*

**RADIO SHUTTLE RACKING**

## “A High-Density Storage Solution”

Radio shuttle racking is a semi-automated storage system designed for high-density storage of palletized goods. It utilizes a network of racking lanes with a motorized shuttle that travels within each lane. Pallets are loaded and unloaded from the front of the lane using forklifts, while the radio-controlled shuttle manoeuvres pallets deeper within the racking structure. Radio Shuttle Racking is ideal for industries with high storage density requirements.



## FEATURES

### 1. Radio-controlled shuttles

Operated remotely for safe and efficient movement of pallets within the lanes.

### 1. Safety features

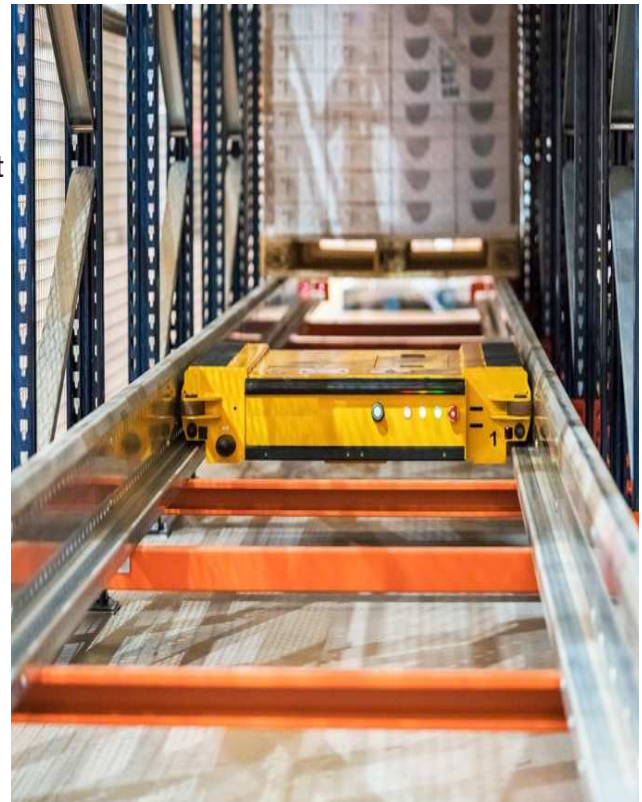
May include lane entry sensors, emergency stop buttons, and collision avoidance systems.

### 2. Charging stations

Seamlessly integrated for convenient recharging of shuttle batteries.

### 3. Racking structure

Designed for structural integrity and smooth operation of the shuttles.





## Benefits and Advantages

### 1. Increased Storage Capacity

Radio shuttle racking eliminates the need for wide aisles between racking sections, maximizing available storage space by up to 80% compared to traditional pallet racking.

### 2. Improved Efficiency

Forklifts no longer need to enter the racking structure, reducing travel time and increasing picking and retrieval speeds.

### 3. Enhanced Safety

By eliminating forklifts from narrow aisles, the risk of accidents is significantly minimized.

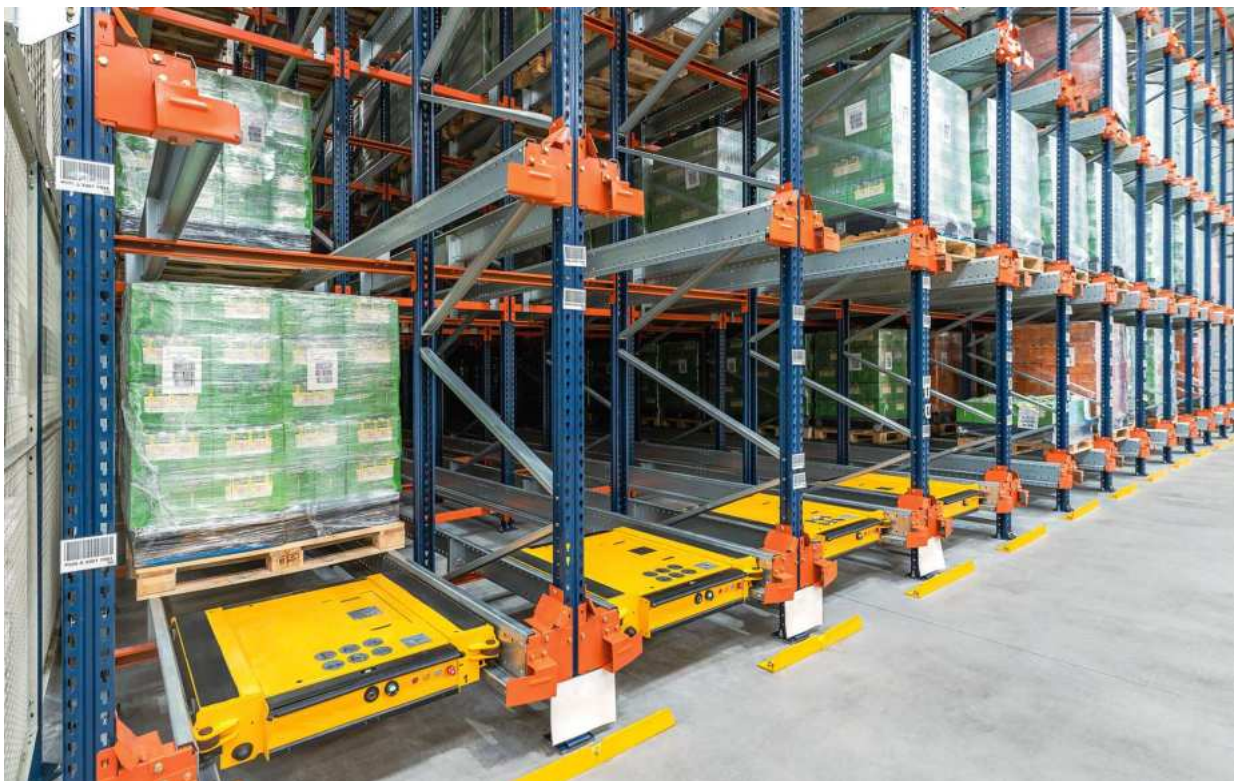
### 4. First-In, First-Out (FIFO) or Last-In, First-Out (LIFO) Inventory Management

Radio shuttle racking can be configured to accommodate both FIFO and LIFO inventory management practices.



## Highlight

- Radio shuttle racking offers a perfect balance between automation and affordability, making it a cost-effective solution for businesses seeking to optimize their storage capacity and streamline warehouse operations.



# 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



M.S Powder Coated Lockers



Electric Forklift

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