

Racking Drive-in

Heavy Duty Drive-in System for Palletised Loads

Godrej Drive-in system consists of inter-connected blocks without aisles designed for bulk storage of palletised loads. Each storage bay is only one pallet wide and is designed to store pallets mutiple high and multiple deep. Pallet are placed on beams designed for safety and reliability for storing and retrieval operations.

Forklift truck can drive right in the storage bay and place or retrieve the pallets as required. Special guide rails ensure safe, fast and accurate positioning od Forklift truck. Depending on the design, **Godrej Drive-in system** can be serviced from one or both the ends, enabling the user to follow last-in first-out (LIFO) or first-in first-out (FIFO) mode of despatch.

Dense storage achieved with the help of **Godrej Drive-in system** helps the user achieve maximum utilization of the 'Storage Cube'.

Elements

Godrej Drive-in system is essentially simple in concept and consists of four elements. A brief description of these elements...

- Uprights cold formed lipped channel with a foundation shoe welded at the bottom, to distribute the load of the upright.
- Cantilever Arm generally of 'C' section, they are bolted to the upright to form loading levels.
- Pallet Support Beam also of 'C' section, which is bolted at right angles to the Cantilever arm.
- **Top Horizontal Beam** used to connect upright frames across the aisles to form the base structure.

Unique Features

Steel - Prime quality steel, directly procured from Steel Authority of India Ltd. (SAIL), of desired thickness and specifications is used, keeping in view structural strength considerations.

Fabrication: Godrej Drive-in system components are fabricated by using special precision toolings and modern machines.

Anti-Rust Treatment: For long life, all steel components are given a thorough 7 step anti-rust treatment, which is unique only to Godrej.

Finish: All steel components are given coats of superior alkyd paint and are oven-baked at a uniform temperature of 135°C for obtaining a smooth, scratch-resistant and lasting finish.

Colour Scheme:

Uprights : BS Grey
Pallet Support Beams : Safety Orange

Dimensions

Maximum Height	6000 mm
Maximum Load per Pallet	1500 kgs.
Maximum Length of the Pallet	1200 mm
Maximum Depth of the Storage Bay	35000 mm



Conventional storage of pallet goods

Т	П		
Т			
Т			
Т			
Т	П		

Godrej Drive-in system for pallets goods storage





HEAD OFFICE

1, SIDCO Industrial Estate Ambattur, Chennai 600 098. India Ph: 91 44 6654 4444 / 6654 4455 Fax: 91 44 6654 4555 / 6654 4445 E-mail: storage@godrej.com www.godrejstoragesolutions.com

OVERSEAS BRANCHES

UAE: 00 971 6557 0866 **Saudi Arabia**: 00 966 1 4020 5345

BRANCHES IN INDIA

Western Region

Ahmedabad. 91 79 6606 0693 / 696 Bhopal: 91 755 276 1130-32 Mumbai: 91 22 5596 1262 / 63 Pune: 91 20 2633 7331-34 / 2633 7323

Eastern Region

Bhubaneshwar: 91 674 258 1911-14 / 258 5067 Guwahati: 91 361 273 0539-40 / 273 0533 Kolkata: 91 33 6601 3801 / 6601 3802 / 6601 3804

Southern Region

Bangalore: 91 80 6647 2000 / 6647 2151 Chennai: 91 44 6654 4444 / 6654 4402 Hyderabad: 91 40 6643 1000 / 6643 1140 Coimbatore: 91 422 254 5788 / 254 5599

Northern Region

Chandigarh: 91 172 503 7725-28 / 501 2727 New Delhi: 91 11 6650 7070 / 6650 7171-77 Lucknow: 91 522 228 4011 / 261 8795