



Pallet storage

Wide-aisle multi-bay racking

JUNGHEINRICH

Wide-aisle multi-bay racking

for a wide range of applications.

Direct access and flexible adaptation to every requirement.

Wide-aisle multi-bay racking is the most commonly used racking system. It is ideal for storing large quantities of individual, mainly palletised items. Its strength lies in its versatility: it can hold a great number of containers of various dimensions and weights and can be flexibly configured up to a maximum bay load of 45 t. In comparison with block storage, wide-aisle racking offers the advantages of pressure-free storage and direct access to all pallets. The possibilities are virtually limitless when it comes to height: with automatic operation, the racking can be increased from the standard 8 to 10 metres to more than 20 metres. The easy adjustment of the shelf supports ensures optimum use of your warehouse space. Double-depth storage is also possible. Depending on the goods, loading is with industrial trucks or stacker cranes.



Racking expertise since 1958

Racking is the backbone of your warehouse. We develop tailored solutions for every industry and every demand in order to meet the utmost quality requirements and to grow along with your needs. As a system provider, we are your single point of contact from planning right through to after sales.



Certified quality. Guaranteed

Even when your racking solution is up and running, we continue to ensure quality and safety levels in the warehouse. At your request, one of our 120 certified inspectors will visit your site to perform the annual inspection stipulated by DIN EN 15635. If something is amiss, the original spare parts will be delivered right away.

All benefits at a glance

- Direct access to all items
- Optimum ability to adapt to your needs
- Easy to erect with few components
- Free allocation of storage places
- Achievable with bay loads up to 45 t

Your Jungheinrich racking for maximum customer benefits.



Flexibility

Racking as individual as your business.

Even when requirements increase, the system design enables conversion of the pallet racking. It is suitable for storing items and materials of various sizes and can be operated using all common forklift trucks.

System principle

- System bore holes for quick and easy adaptation to new circumstances.
- Standard structural elements employing the modular principle.
- Can be combined with other Jungheinrich racking.

Comprehensive range of accessories

- Chipboard floor.
- Galvanised mesh.
- Markings.

Individual sector solutions

- Advice from experts with sound sector experience.
- Tailored solutions for various sectors, e.g. grocery sector, wholesale, production industry and many more.



Efficiency

Everything you need for optimum material flow.

A racking system dimensioned to meet actual needs optimises the efficiency of the entire material flow. The pallet racking systems adapt to the space available. Large lift heights and multiple stacking options make your multi-bay racking even more efficient.

Stacking options

- Double-depth storage.
- Crossways storage.

Efficient working

- Direct, targeted access to every pallet.



Safety

Best conditions for working safely.

Our preventive services and the appropriate racking accessories ensure that people, trucks and racks all stay safe – in every situation. So your processes can keep flowing and your capital goods remain protected.

High-quality Jungheinrich pallet racking

- Independent test rigs at the production facilities ensure constant quality at all sites worldwide.
- RAL quality seal: Regular inspection of quality and safety according to stringent guidelines by an independent institute.

Safety accessories

- Depth supports for safe and fast stacking and retrieval.
- Bumper to avoid collision damage, e.g. in corner areas or on racking uprights.
- Back stop to avoid load units being pushed through inadvertently.
- Load guard to prevent falling out at the rear.

Overview

The right solution for your applications:

Name
Mobile pallet racking
Pallet live storage
Pushback racking
Single-bay racking
Narrow-aisle multi-bay racking
Wide-aisle multi-bay racking
Drive-in/drive-through racking
Cantilever racking
Steel construction platform

The German production facilities in
Norderstedt, Moosburg and Landsberg are
certified as well as our Genuine Parts
Center in Kaltenkirchen.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet European
safety requirements.



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