

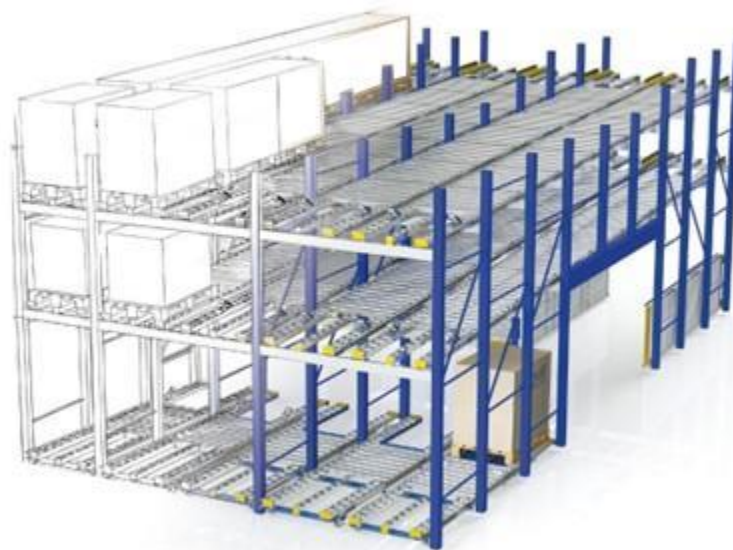


# KBR Conveyor Sections

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## Dynamic Storage Technology

### Pallet Flow Systems



## Smart gravity engineering

At a time of increasingly tough international competition, both the price of goods and the speed with which customers' needs must be met are

becoming more and more important. Pallet flow systems, in which the goods can be stored quickly, efficiently, and thus cost-effectively, and then

accessed again with equal speed and convenience, provide an enormous competitive advantage. KBR uses Smart Gravity engineering to

always find the best solution for warehouse systems of every type and size – including the best solution for your company.

## For perfect warehouse technology

### What Smart gravity engineering means to your company

**Smart** - is the fact that KBR will work together with you to find the most cost-effective and best solution for your storage requirements.

**Gravity** - The KBR pallet flow systems use exclusively gravity-powered roller systems. This eliminates the need for expensive electrical wiring and additional power costs.

**Engineering** - KBR's development specialists design the best possible solution for your storage system based on your needs and requirements – regardless of the goods and products in question.

### **Our goal: Your satisfaction**

Maximise warehouse efficiency by reducing space requirements, operating hours, and energy costs with dynamic pallet flow technology. Designed for gravity-driven movement, pallets advance along roller tracks on a slight incline without the need for external power. These pallet flow systems support both FIFO (First In, First Out) and LIFO (Last In, First Out) storage principles, making them ideal for buffer storage and customised solutions tailored to your operations. Our team works closely with you to ensure the system meets your specific requirements, delivering reliable and efficient storage solutions.



### **Excellence in development and production**

We supply high-quality pallet flow systems, with all components manufactured to the highest standards in Germany. Key production processes, including welding, punching, sawing, machining, and powder coating, are carried out in a dedicated facility, ensuring consistent quality and reliability. With extensive in-house manufacturing capabilities and automated production processes, we can efficiently meet customer requirements while maintaining high performance in storage and conveyor technology.

### **Priceless: Industry Expertise**

With decades of industry experience behind us, we provide reliable solutions for all applications of dynamic pallet storage.

### **Necessary: Good Planning**

With your support, experienced sales engineers will determine your requirements and work closely with you and our designers to find the most suitable solution for your needs.

### **More than Practical: Pallet Tests**

Before starting the actual planning, we test whether the pallets you primarily use are suitable for the pallet flow system. We maintain a 500 m<sup>2</sup> test area specifically for pallet tests, allowing us to evaluate all types of pallets individually and guarantee full functionality of the gravity conveyors.

### **Indispensable: Proper Implementation**

We maintain regular contact with you throughout order fulfilment to ensure production quality meets your requirements. If preferred, we can also professionally install your system.

### **Worth Its Weight in Gold: Competent After-Sales Support**

Following delivery, we are always available to assist you, providing advice and support for further optimisations, maintenance, and training of your warehouse employees.



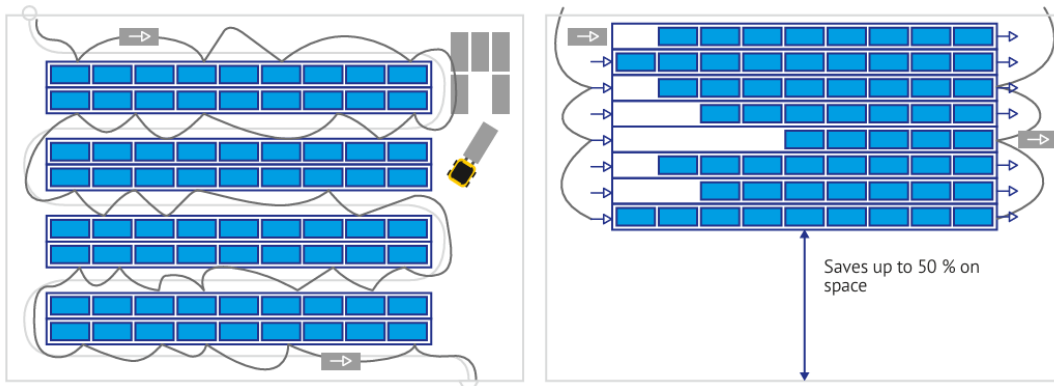
## Pallet flow systems

### Efficient storage with KBR pallet flow systems

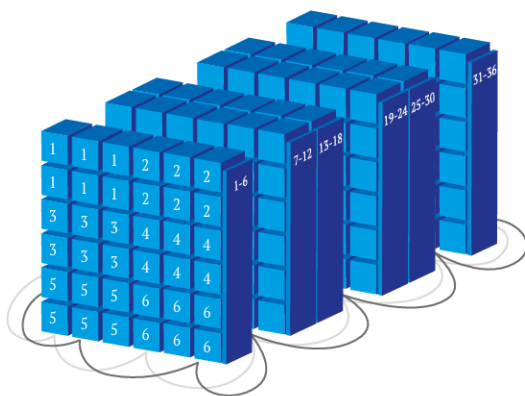
Storage space is a valuable commodity. KBR pallet flow systems enable you to optimally use your storage space since the aisles between the individual channels can be eliminated. Space-savings of up to 50% result in comparison with classical warehouse systems; Pallet flow systems thus represent the most compact solution in warehouse technology. This also means: You can store considerably more pallets on the same surface area – naturally in three dimensions – and save on costs.

An additional benefit of flow racks: In contrast to block storage, all items are immediately available. KBR pallet flow systems are available in FIFO and LIFO designs.

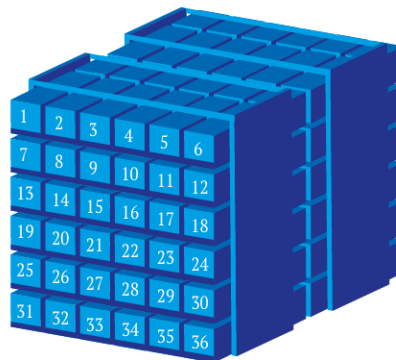
### Better space usage due to pallet flow systems



Conventional shelving



Compact FIFO design

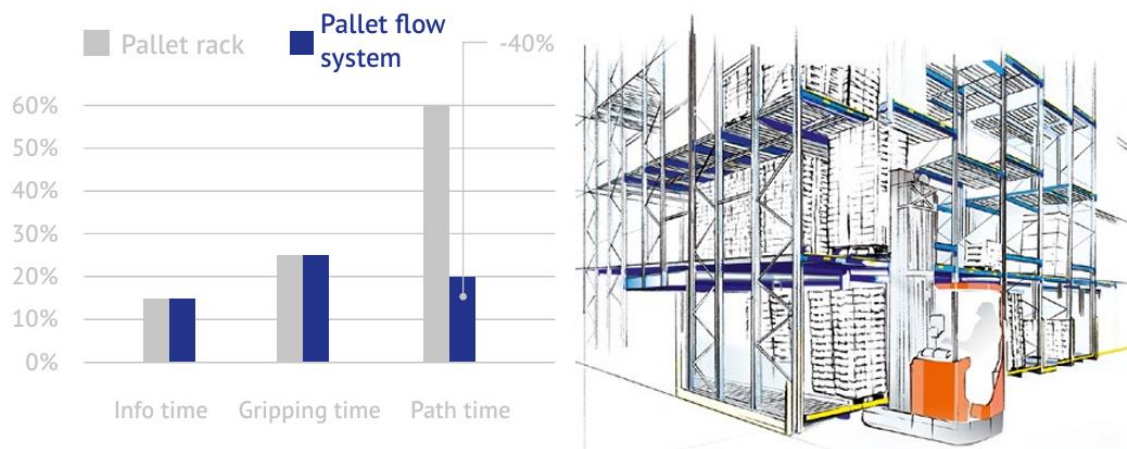


## Working efficiently with pallet flow systems

A key advantage of the pallet flow system is that employees only need to operate the racks from the front, eliminating the need to access each aisle individually. This reduces travel distances by up to 40% while simultaneously increasing productivity.

In FIFO systems, the storage and retrieval sides are separated, preventing congestion and allowing employees to work efficiently without getting in each other's way. This ensures a safer and more streamlined process for loading and unloading pallets.

Additionally, the FIFO principle makes it easy to monitor products with expiration dates or batch tracking requirements, ensuring effective inventory management.



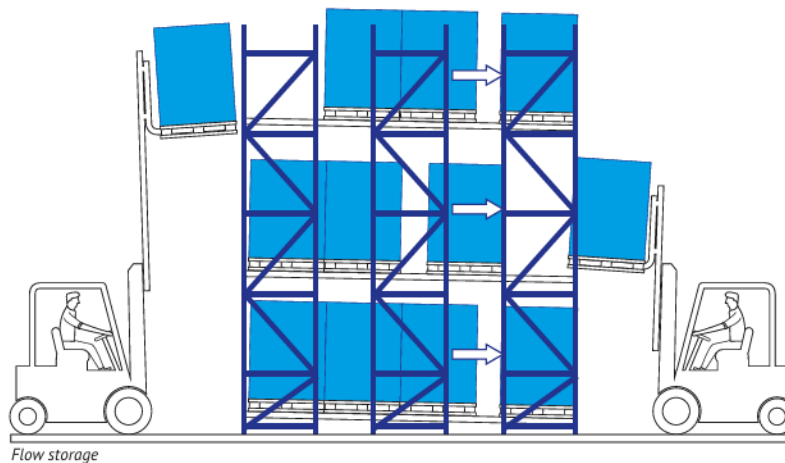
## Lower costs with greater safety

- Pallet flow systems use gravity to transport goods from the loading side to the removal side, eliminating energy costs.
- These systems require minimal maintenance, featuring durable, low-wear components designed for heavy-duty operation. Key replacement parts are always kept in stock, and maintenance can be carried out without disrupting system operation.
- Pallet flow systems are designed for ease of use and safety, with ongoing developments to enhance performance and reliability.

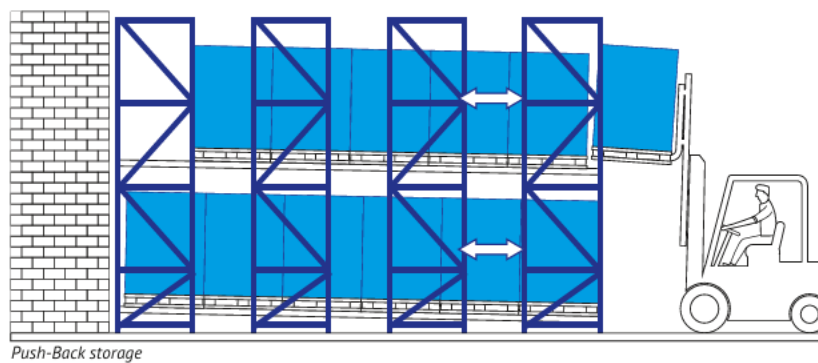
## Pallet flow systems

### FIFO and LIFO principle for pallet flow systems

FIFO (First In, First Out) means that the first goods stored are the first to be removed. This system separates the loading and picking sides, commonly known as live storage or flow storage. Key advantages include optimal use of storage space and easy monitoring of perishable goods.



With the LIFO (Last In, First Out) principle, also known as Push-Back storage, the most recently stocked goods are the first to be removed. Loading and retrieval take place from the same side, making it an efficient solution for high-density storage.



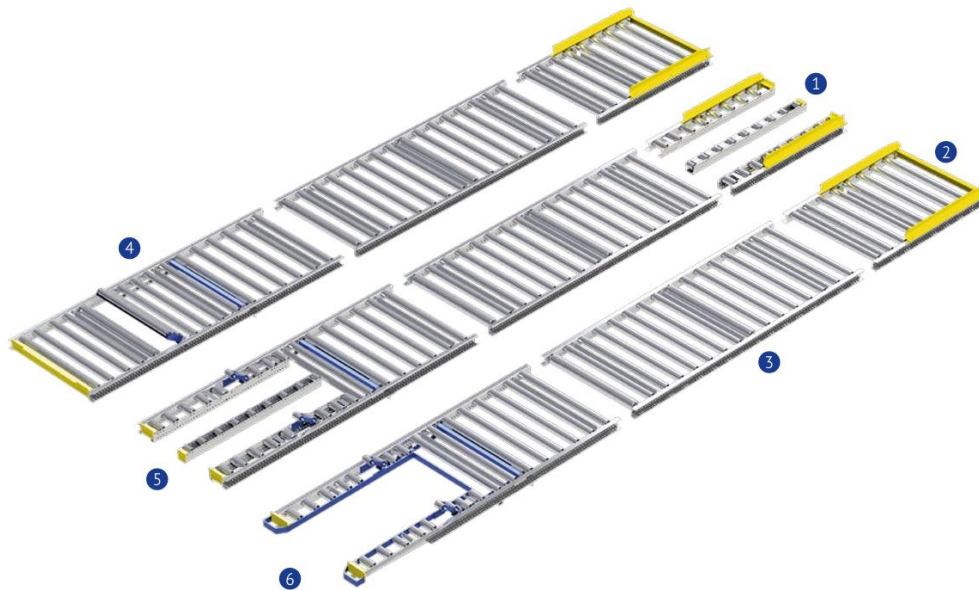
The pallets are pushed in against the incline, allowing for efficient high-density storage. One key advantage is the optimal use of space, making it ideal for areas such as deep-freezers or narrow storage niches.

## Roller-track elements

Roller tracks are at the core of dynamic warehouse technology, enabling efficient pallet flow. They can be installed within a racking system at multiple levels and side by side, with the overall height and depth determined by the available space and pallet dimensions in your warehouse.

Floor tracks can be positioned on the ground using dedicated supports, while rack-mounted tracks are integrated into the racking system. Each track is set at a slight incline towards the removal side, ensuring pallets advance automatically in a controlled manner when one is removed.

Every roller track consists of three key elements: the loading element, one or more centre elements, and the removal element. During the design phase, the appropriate loading and unloading elements—whether full-width rollers or divided tracks—are selected to match your material handling equipment, ensuring seamless operation.



**A flow system can be essentially broken down into 3 sections:**

- 1 Loading element divided
- 2 Loading element full width
- 3 Centre element
- 4 Unloading element full width
- 5 Unloading element divided
- 6 Unloading element floor

## Roller-track elements

### 1. Divided Loading Element



The roller track on the loading side is designed to accommodate the handling equipment used for pallet loading. For equipment without a tilt mast, divided loading elements with two or three tracks are used to ensure smooth pallet placement.

### 2. Loading Element with Full-Width Rollers



For handling equipment with tiltable masts or forks, full-width roller elements are typically used at the start of the roller track. This design is also standard when using automated devices with driven roller conveyors.

### 3. Centre Element



Each centre element holds two pallet spaces. Brake rollers positioned within the element control pallet movement along the track, ensuring safe and controlled descent. The number of centre elements determines the overall depth of the roller track.

### 4. Unloading Element with Full-Width Rollers



A separator at the unloading end isolates the front pallet from the following ones, ensuring smooth removal. The choice of unloading element depends on the material handling equipment used. Full-width roller tracks are ideal for equipment with tiltable masts or forks.

## 5. Unloading Element with Divided Rollers



If the handling equipment lacks a tilt function, the unloading element is designed with two or three tracks. This allows the forks to move freely between the tracks, making pallet lifting safer and more efficient.

## 6. Unloading Element on Floor



For floor-level unloading, additional reinforcements are added to the roller tracks to protect them from damage caused by handling equipment. A range of solutions is available to suit various applications, from manual picking to heavy-duty operations—all tailored to specific requirements.

## System Components

### 1. Side Profile



Our pallet flow systems feature high-quality U and C-shaped side profiles, measuring 80x40x3 mm, which are pre-galvanised and roll-formed for durability. The 26 mm hole grid spacing allows for flexible roller positioning between 78 mm and 156 mm.

Alternative profiles are available on request. In warehouses with limited bay widths, an L-profile can be used to save space. However, U and C profiles provide superior stability, making them the standard choice for robust performance.

### 2. Conveyor Roller



Our conveyor rollers are maintenance-free and engineered for long-lasting performance. Each roller is equipped with two high-quality ball bearings, securely pressed into a 60 mm galvanized steel tube to ensure smooth and efficient movement.

With a load capacity of 240 kg per roller, even heavy pallets move effortlessly. Our fully automated roller press guarantees consistent quality and extended service life. In case of damage, rollers can be easily replaced without special tools, ensuring minimal downtime.

## System Components

### 3. Roller Protector

A welded roller protector is installed on the track's feed side to prevent damage from handling equipment, such as forklift forks. This is a standard feature in our roller tracks, ensuring longevity and reducing maintenance needs. Alternatively, an angular beam can be used in place of a roller protector for enhanced durability.

### 4. Entry Guides

Our entry guides assist operators in accurately placing pallets onto the gravity-powered roller track. Their high visibility colouring clearly indicates both the start and width of the track, serving as a visual and mechanical aid during pallet loading. These guides are especially beneficial for upper-level warehouse storage, helping employees align pallets efficiently. They also retain dimensional stability, even if a pallet is set down with force.



## 5. End Stop

The multi-function end stop serves as a pallet stop, roller guard, and path guide in one. It securely halts pallets at the end of the track, protects rollers from impact damage during pallet removal, and provides a high-visibility indicator for operators. Its pronounced colouring ensures clear visibility, even at the highest levels of the warehouse system.



## System components

### Safe and Controlled Gravity Transport

Goods move by gravity—but always under control! Our brake rollers, integrated into every roller track, regulate speed to ensure smooth and safe pallet movement through the system. With over 30 years of continuous development, these brake rollers are built to deliver reliable performance. Their precision engineering, monitored production, and accurate installation guarantee the safe handling and storage of your goods.

### Technical Specifications – Brake Roller

- Diameter: 80 mm
- Pressing: Automatic brake-roller pressing
- Maximum pallet weight: 1400 kg
- Minimum installation length: 124 mm
- Maximum pallet speed: 0.3 m/s
- Extra-light start-up behaviour
- Three-stage planetary gear



## Speed Regulation in Gravity-Powered Roller Tracks

The selection of brake rollers and the spacing of speed regulators within a gravity-powered roller track depend on several key factors, ensuring optimal control and safe pallet movement. These factors include:

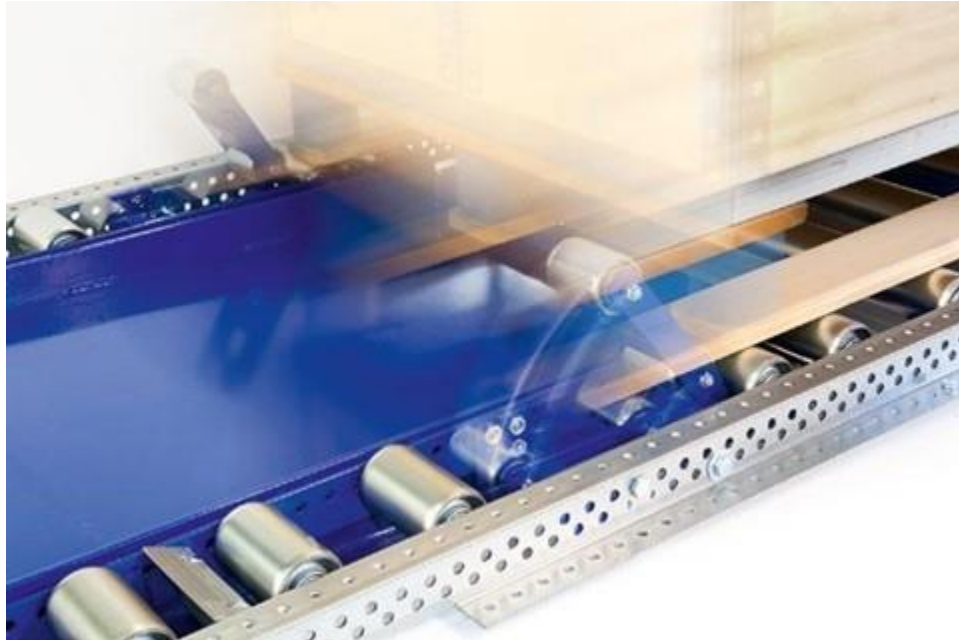
- **Roller track design and function** – The specific configuration of the track influences the placement and type of brake rollers used.
- **Incline (downward slope)** – The gradient affects the speed at which pallets move and determines the necessary braking force.
- **Transported products** – Factors such as dimensions, weight, material, and sensitivity impact the required braking intensity.
- **Environmental conditions** – Variables like humidity and storage temperature can influence the performance of brake rollers and must be considered in the design.

By carefully evaluating these elements, we ensure that each system is optimally configured for safe and efficient pallet flow.



## **Flexible Separator: Versatile Pallet Separation for Safe Handling**

The Flexible Separator ensures safe and controlled pallet handling at the end of the roller track. When the first pallet reaches the unloading position, it activates the roller paddle, separating it from the following pallets. Positioned outside the removal range, the paddle remains protected from potential damage during pallet retrieval.



### **A Universal Separator for All Applications**

The Flexible Separator isolates the front pallet from those behind it, allowing for easy, pressure-free removal while improving warehouse safety.

Designed to work with both full-width and divided rollers, this separator can be installed across different setups, ensuring safe and efficient pallet retrieval, regardless of the handling equipment used.



### Key Benefits of the Flexible Separator

- **Supports Mixed Pallet Sizes** – Enables pallets of different lengths to be used together on the same gravity roller track.
- **Handles Heavy Loads** – Capable of supporting channel loads up to 20,000 kg on a single roller track, with larger capacities available on request.
- **Safe Separation** – Effectively isolates pallets, even with significant weight variations between them.
- **Automatic Reset Function** – If pallets are not properly separated, the system resets automatically to maintain smooth operation.
- **Damage Prevention** – The roller paddle is positioned higher up in the lane, out of reach of forklift forks, preventing accidental damage.
- **Independent Paddle and Stopper** – These components are not directly connected, reducing wear and minimising damage risks.

The Flexible Separator enhances safety, efficiency, and reliability, making it an essential component for controlled pallet movement in high-performance warehouse operations.

## Manual Separator for Picking

The Manual Separator is designed specifically for picking operations, with a strong focus on safety and efficiency. It ensures that incoming pallets remain securely stopped until the previous pallet has been removed, preventing unwanted pallet movement during picking.

Once the empty pallet is removed, employees can manually release the separator using either their hand or foot at the end of the track. This action lowers the stop, allowing the next pallet to roll forward into the picking position. The following pallet is then automatically halted, ensuring controlled and safe pallet flow.



### Key Features of the Manual Separator

- **Enhanced Safety** – Prevents pallets from advancing until the previous one has been cleared, reducing the risk of accidents.
- **Easy Operation** – Can be activated using either a hand or foot release mechanism for convenience.

- **Controlled Pallet Flow** – The next pallet moves into position only when the separator is manually triggered, maintaining an orderly picking process.
- **Automatic Reset** – Once a pallet advances, the next one is automatically stopped, ensuring a smooth workflow.
- **Customisable Design** – Designed with flexibility in mind, allowing for modifications to meet specific operational requirements.

Our development team is committed to delivering solutions tailored to your needs. If you require adjustments or custom features, we will work with you to ensure the best possible picking system for your warehouse.



## Accessories

### Tiltable Roller Racks

Tiltable roller racks offer the advantage of easy floor cleaning beneath the track—an essential feature, particularly in the food and beverage industry. Whether mounted on crossbeams or independent supports, these racks can be customised to suit your requirements.

On request, tiltable lanes can be designed so that the floor remains completely unobstructed, allowing cleaning equipment to move freely underneath.



## Tiltable Tracks with Gas Springs

Gas-spring-supported tiltable tracks make lifting and lowering the roller track easier and more efficient for employees. The gas-pressured springs reduce effort, making routine cleaning faster and more ergonomic.

For floor-mounted tracks designed for pallet truck operation, an optional front tiltable unloading element can be added. A standard integrated locking mechanism securely lifts the last 2.5 metres of the track, ensuring safe and thorough cleaning in areas prone to dirt accumulation.



## Effortless Pallet Removal

Would you like your employees to remove pallets from your pallet flow system more easily? Drive-in ramps are specially designed for the unloading elements at the end of roller tracks, allowing pallet trucks to drive onto the ramp so their forks align directly with the pallet height. This makes lifting pallets smoother while preventing contact between the pallet truck and the roller track, protecting both the pallets and the system from damage.



## Customised Solutions for Heavy-Duty Use

Just as there are different unloading elements, drive-in ramps come in various designs to suit different pallet handling equipment. The most suitable version depends on your pallet truck type, with options available for twin or triple track unloading elements. For heavy-duty applications, reinforced drive-in ramps are available, ideal for large loads and warehouses with high pallet turnover. Additionally, a back stop can be mounted on the drive-in ramp to further protect both the pallet truck and the roller track from damage during unloading.



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## Accessories

### Electrical and Pneumatic Separation

Some warehouse operations require specialised separation solutions beyond standard mechanical separators. With decades of experience, our development team offers electrically controlled separators as an alternative to conventional models. These are particularly useful when:



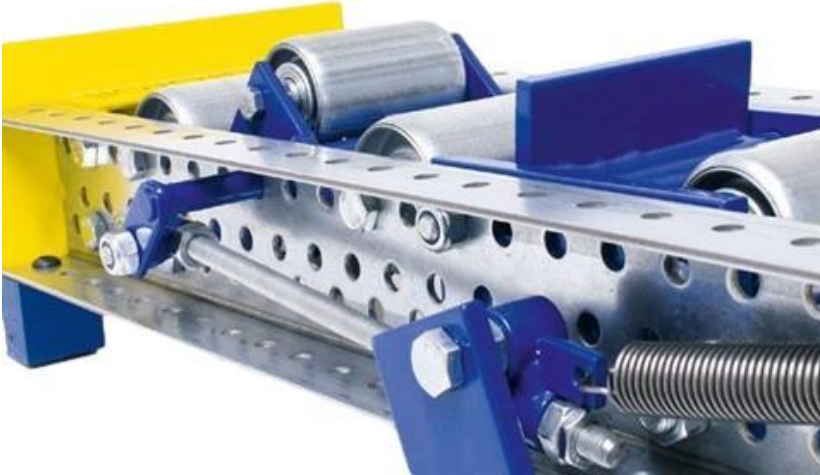
- The warehouse management system requires selective pallet release or blocking.
- Lightweight pallets (under 60 kg) need controlled separation.
- A vacant area must be maintained, such as for a fire-safety door.

For applications where electrical control is not suitable, the separator can be operated pneumatically, using a compressed air system instead of an electric motor.

### "Time-Delay" Separator

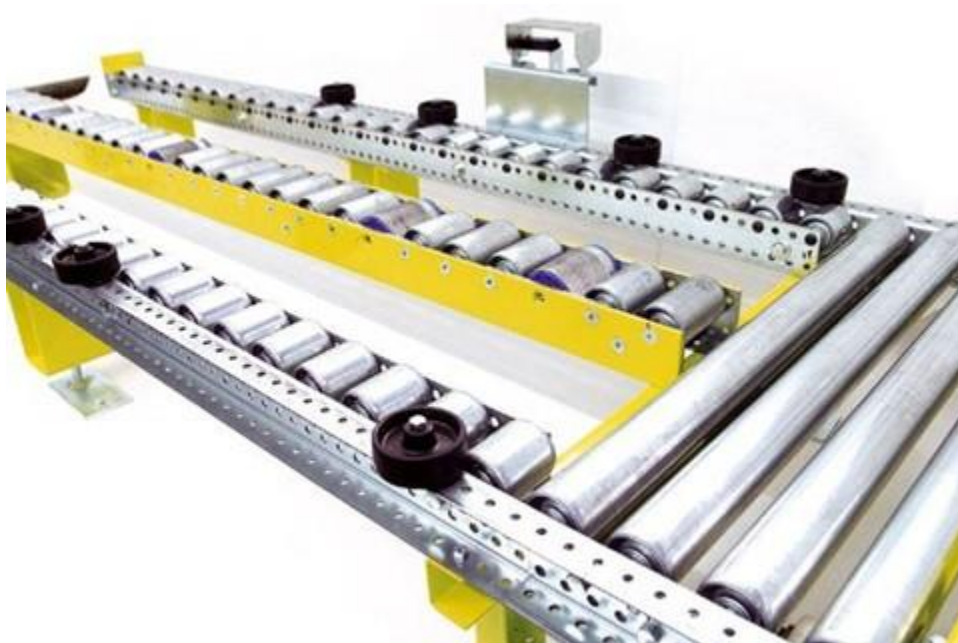
Safety is a top priority in warehouse operations. Our time-delayed separator, also known as a "Time-Delay" separator, provides controlled pallet release by delaying the opening of the separator for a set period. This ensures that pallets only roll forward onto the unloading position after the selected time has elapsed. The delay can be

adjusted at any time to match specific warehouse requirements, improving efficiency and safety.



## Lateral Guides

Lateral guides help keep pallets aligned, ensuring they stay on track—especially on longer roller lanes or when handling steel and plastic pallets. For wooden and plastic pallets, we recommend a dynamic (rolling) lateral guide, which allows for smoother movement. However, for steel pallets, a static lateral guide is typically the best solution, providing stable and reliable guidance.



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## Supports and Protection Accessories

### Supports



When roller tracks are installed directly on the floor, a suitable support structure is required for stability. Supports are available up to 2000 mm in height and are spaced approximately 1200 mm apart, with cross reinforcements added where necessary. Standard supports are coated in RAL 5010 blue, while a galvanised version is available on request for added durability.

### Wheel-Stop Rails



Wheel-stop rails, mounted on the floor in front of the flow rack, act as a protective barrier for forklifts and other handling equipment. Their primary function is to prevent accidental collisions that could damage the racking system.

## Spindle Feet



Height-adjustable spindle feet allow for precise compensation of uneven floors, ensuring stability. This is particularly beneficial in automated pallet feeding systems, where the transfer height between automation and gravity conveyors must be precisely set.

## Collision Guard



To protect roller tracks from potential forklift impacts and rough pallet placement, a solid collision guard is available. Made from a welded frame with hot-rolled profiles, this guard absorbs shocks and prevents costly damage to the system.

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## Handling Equipment

Pallet flow systems are compatible with various pallet types, differing in shape, size, and material. The most commonly used are wooden pallets, but the system can also accommodate mixed pallet types within a single channel, provided they have a sufficiently large tread on their feet or runners. This ensures smooth movement along the roller track without jolting or disruptions. Some of the suitable pallet types include:



Europallet



Hygiene pallet H1



Grid box

Ensuring proper pallet compatibility is key to optimising flow efficiency and preventing operational issues.

## Rack Systems and Roller Tracks – A Strong Team

Our roller tracks are designed for seamless compatibility with all racking systems, making them suitable for both new and existing warehouse installations. We work closely with you to develop a solution that is optimally suited to your storage needs and operational requirements.

The fastening method for roller tracks depends on the beam type used in your rack system: For floor-mounted roller tracks, beams can only be positioned up to 200mm above floor level. The remaining section of the track is supported by floor-mounted supports, which are available in various designs to suit different warehouse layouts.



Beam connector



Clamp hook



Clamp plate

## Roller Tracks Adapted to Your Material Handling Equipment

Our roller tracks are designed to be fully compatible with your material handling equipment, ensuring efficient loading and unloading of pallets. Each system is tailored to match your specific operational needs, optimising performance and safety.

The following table outlines the suitable roller track elements for different types of handling equipment, ensuring seamless integration into your workflow.



## Operating Units

Element input		Device	Element removal		
✓	✓	Device with tiltable mast	✓	✓	✓
	✓	Device without tiltable mast		✓	✓
		Electric powered pallet truck			✓
		Manual pallet truck			✓
✓		Device with tiltable roller conveyor			
✓		Device with roller conveyor, not tiltable			
✓	✓	Auto device with tilting telescopic forks	✓	✓	
	✓	Auto device without tilting telescopic forks		✓	

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## **Safety – A Key Priority**

At KBR, safety is at the core of everything we do. Our integrated safety concept is tailored to meet your specific requirements, ensuring the protection of your employees while complying with BG, ISO, EN, and FEM guidelines. As an ISO-certified company since 2007, we undergo regular audits to maintain and improve our safety standards.

Safety is embedded across all areas of our business, from administration and development to production and sales. We also offer annual inspections for pallet flow systems, ensuring continued compliance and operational safety. With years of expertise in dynamic warehouse technology, we provide state-of-the-art systems that incorporate all necessary safety features from the design phase onwards. By anticipating potential risks, we proactively minimise hazards in daily operations.

## **Always State-of-the-Art Safety**

Critical safety components, such as brake rollers, separators, and end stops, are engineered with high mechanical safety margins. Before every installation, all components undergo 100% functionality testing to ensure reliability. Additionally, brake rollers are traceable, with manufacturing or start dates recorded to monitor their lifespan.

## **Strict Quality Control**

We believe that continuous monitoring is essential for maintaining safety and efficiency. Our rigorous quality control measures ensure that every system meets the highest standards before reaching your warehouse.

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## After-Sales Service – A Lifetime of Reliability and Safety

### Documentation and Training

Every dynamic storage system is delivered with comprehensive project-specific documentation, including detailed assembly drawings, scope of delivery, and a maintenance and operating manual. We also offer installation and commissioning support, ensuring your system is set up for optimal performance. Additionally, we provide employee training to ensure correct system operation and enable staff to carry out minor maintenance independently.

### Minimal Maintenance and Fast Service Parts

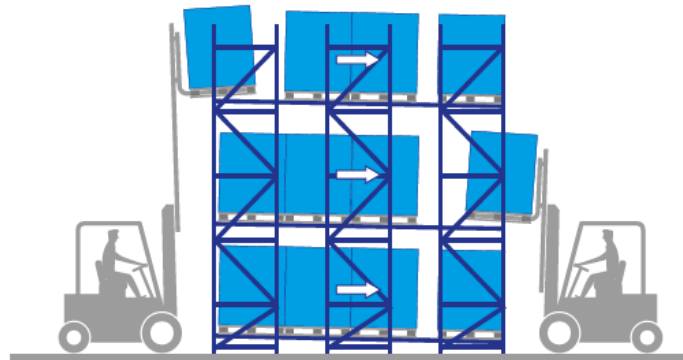
Our pallet flow systems are designed for low maintenance, ensuring long-term reliability. If a part needs replacement, we can dispatch service components on short notice, with most spare parts readily available from stock. Fast part replacements minimise downtime and ensure your employees remain safe while keeping your system running smoothly throughout its entire service life.



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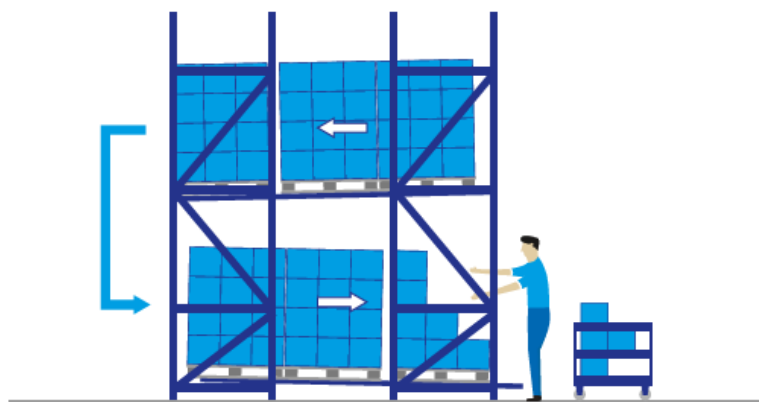
## Pallet Flow Warehouse at Multiple Levels

This design ensures efficient and safe pallet movement, with separate loading and removal areas to prevent workflow disruptions. Pallets roll forward independently, ensuring goods are always available for retrieval. The system operates strictly according to the FIFO (First In, First Out) principle, making it ideal for inventory rotation and perishable goods management.



## Pallet Flow Warehouse with Alternating Tracks

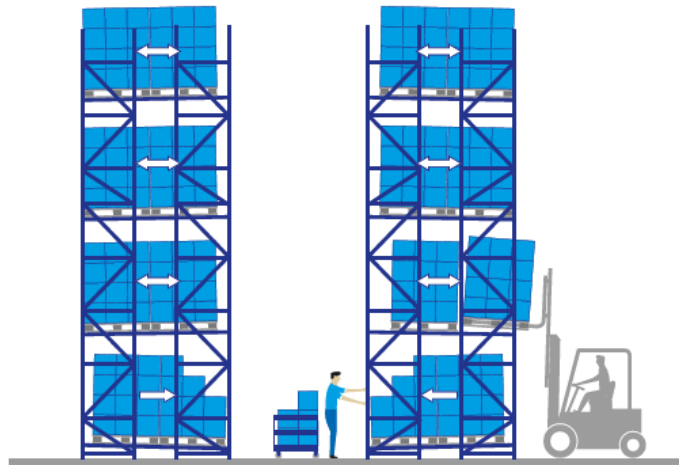
In this system, the lower channel remains ready for picking, while the upper channel serves as a buffer store for replenishment. Both loading and picking occur on the same side, with the opposite side used for full pallet picking or replenishing pick lanes. This setup ensures FIFO-compliant stock movement while maximising efficiency in high-turnover storage environments.



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## Push-Back Storage with Multiple Levels and Central Picking Aisle

This design features two forklift aisles for buffering pallets and a central aisle dedicated to picking. The push-back system allows pallets to be pushed against the slope, accommodating a wide variety of items. Clear separation between forklift operations and picking ensures safer workflows while maintaining high storage density and efficient replenishment.



## Flow Storage / Alternating Tracks and a Central Picking Tunnel

This layout uses alternating roller tracks above a picking tunnel, allowing pallet loading from both sides without disturbing pickers. This improves safety and efficiency while ensuring uninterrupted stock replenishment. With good surface and height utilisation, this design is ideal for storing large quantities while maintaining FIFO compliance.



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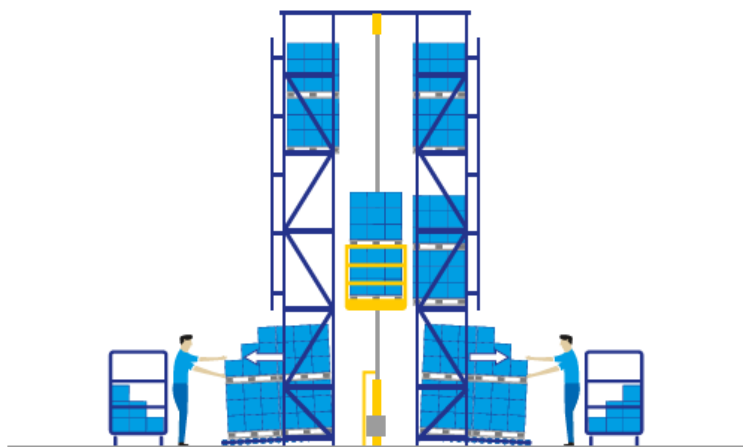
## Flow Storage with Multiple Levels and Picking Forklifts

Picking forklifts deliver goods to dedicated picking levels, which are centrally located for easy access. Multiple employees can work at different levels simultaneously, improving order fulfilment efficiency. By separating loading and removal, this system enhances workflow organisation and space utilisation, making it well-suited for operations handling a large variety of SKUs.



## High Bay Racking / Static Storage / Ground-Level Picking Aisles

Designed for high automation, this system uses automated cranes to load picking tracks efficiently. Multiple pickers operate at ground level, ensuring fast and organised retrieval of items. The system maximises space utilisation and picking speed, making it ideal for high-volume warehouses requiring efficient stock rotation and minimal manual handling.



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## Applications

### Installed Worldwide: Dynamic Warehouse Technology

Our pallet flow systems have been trusted by companies worldwide since the 1980s. Businesses across various industries rely on our dynamic warehouse technology for efficient and reliable storage solutions. These systems are not only used across Europe but are also installed in warehouses globally, delivering high-performance storage and retrieval solutions for diverse applications.

### Industry-Specific Solutions

We have developed technically advanced solutions for various industrial applications. Our rack blocks for automated guided vehicle systems (AGVs) allow for fully automated pallet loading and removal within pallet flow systems. For areas requiring high safety standards, fire protection panels and integrated fire-extinguishing systems can be incorporated, ensuring compliance with stringent safety regulations.



## Versatile Storage for All Pallet Types

Our universal roller tracks accommodate all pallet types, including wooden, steel, plastic, Euro, and CHEP pallets. These tracks support both longitudinal and crosswise storage, even in mixed-pallet operations. Solid ramps allow easy pallet removal using manual or powered pallet trucks, even for crosswise-stored pallets. Additionally, colour-coded tracks enable fast and accurate product identification, helping employees quickly recognise which pallets are designated for specific trucks or shipments.



## AGV Integration and Cross-Transport Solutions

Our pallet flow systems support FTS (Automated Guided Vehicle) loading and removal, ensuring seamless integration with automated warehouse operations. Additionally, cross-transport shipping tracks enhance the efficiency of material flow, providing a structured and optimised approach for high-volume logistics and shipping environments.

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## Applications

### High Quality and Cost-Conscious Solutions

We specialise in delivering high-quality, cost-effective solutions for a wide range of industries. Our expertise extends to custom applications, including steel load carriers for the automotive industry.

No challenge is too complex—our development team is committed to quickly implementing your project, maintaining the highest quality standards while ensuring cost efficiency at every stage.



### Shipping Tracks – Optimised for Automated Environments

Our roller tracks integrate seamlessly into automated warehouse systems, working efficiently with shuttle cars, electric overhead conveyors, chain conveyors, and other material handling equipment. The Warehouse Management System (WMS) controls pallet movement, directing them precisely to the designated shipping tracks.

The WMS aligns pallets with dispatch truck schedules, ensuring smooth, organised shipping operations. Overhead displays clearly indicate which track corresponds to each truck, eliminating mix-ups during loading. Additionally, a stable electric pallet truck removal system with a ramp enhances efficiency, making the shipping process faster, safer, and more reliable.



## Your Needs, Our Priority

Do you have specific preferences for colouring, design, or custom features on ramps and safety devices? We are committed to accommodating your requirements while ensuring that safety remains uncompromised.

Our team will explore every possible solution to tailor the system to your needs, providing a functional, safe, and customised warehouse solution that meets your expectations.



## Easier Picking with Cross-Transport Solutions

An innovative picking solution we have successfully implemented involves the cross-transport of Euro pallets beneath a shuttle rack. This system allows goods to be picked directly onto pallets, streamlining the order fulfilment process and improving efficiency in high-density storage environments.

By integrating cross-transport functionality, this solution enhances warehouse productivity, ensuring a smooth and organised picking operation.



## Get in Touch with KBR Conveyor Sections

For more information about our conveyor solutions, pallet flow systems, and warehouse technology, feel free to contact us:

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Our team is ready to assist you with custom solutions, technical support, and expert advice to optimise your warehouse operations.