Product overview



About Interroll

Established in 1959, Interroll has grown to become the world's leading supplier of key products for internal logistics. Whether boxes, pallets or soft goods are to be handled, no other supplier has such a complete product range on offer.

That is why system integrators, OEMs and operators select Interroll as their partner for their logistics business. Worldwide.

The Interroll global network ensures quick delivery and superior service for every local customer. We inspire our customers and provide opportunities for them to increase efficiency.



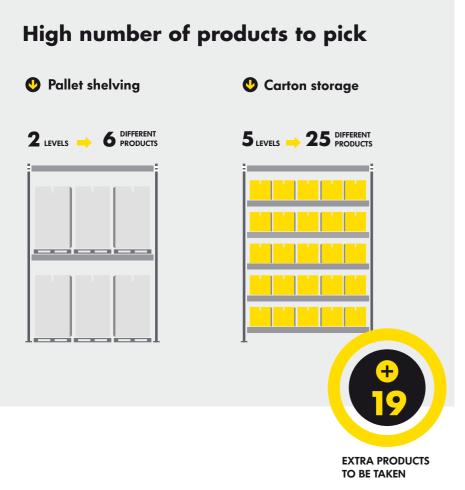
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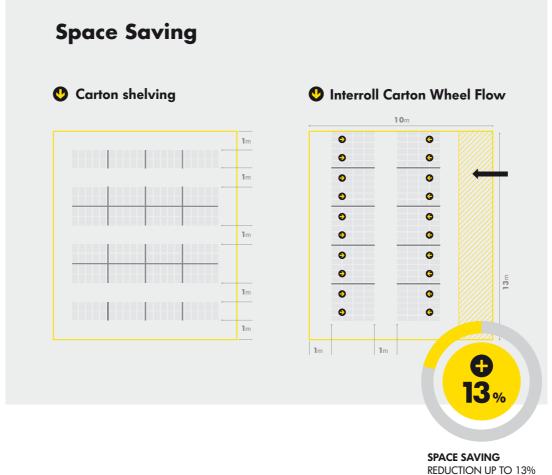
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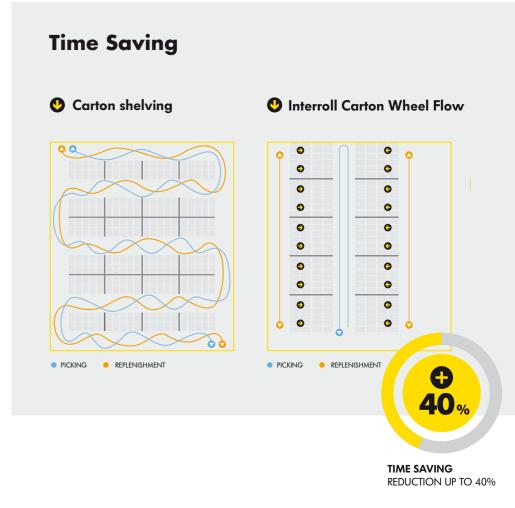
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INSPIRED BY EFFICIENCY

How to Increase Picking Performance

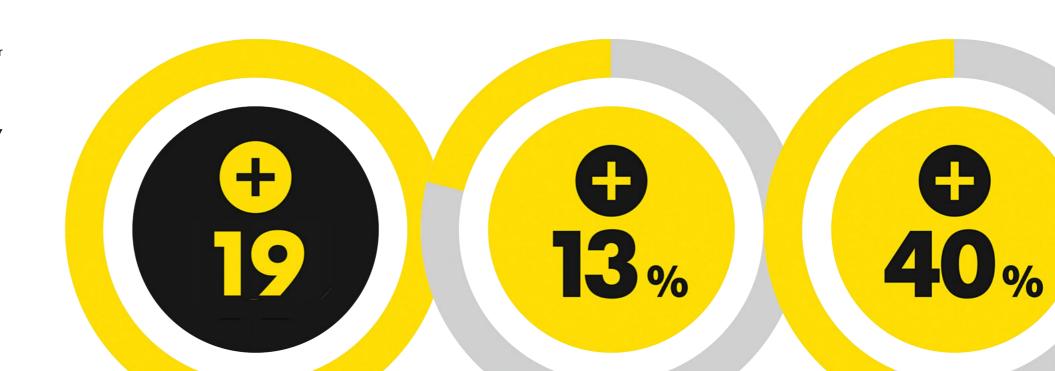






Using gravity in logistics and distribution requires experience, engineering and expertise, which we have gained over the years in thousands of flow storage installations. Interroll's proven solutions for material handling and order processing for light loads is **compact, flexible** in use and **easy to install**.

When it comes to the planning of commissioning lines, you can **save time** and **space** with Interroll Carton Flow Solutions. Time savings result from **easy** installation, but also during operations, since walking distances are reduced.



Interroll Carton Wheel Flow



With the availability of various unloading types, the Interroll Carton Wheel Flow bed has been designed in an **ergonomic way** to allow **highest picking rates** and a **fast return on investment.** It is a perfect solution for unit loads with flat and rigid bottoms. With the universal connector, the Interroll Carton Flow beds can be installed

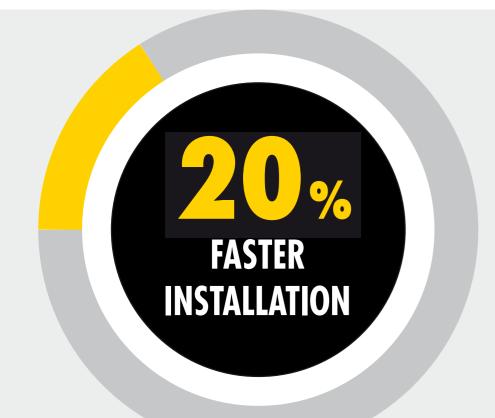
on most types of racking, regardless of the brand, even in cold storage areas down to -30° C.

With different **variants of unloading angles** — regular, 5°, 10° and 15° — the Carton Wheel Flow is the best way to **increase your picking rate to** up to 150 picks per hour in a safe way. The rate can be increased **up to 800** picks per hour when the Carton Wheel flow is combined with a pick-to-light system.

The Carton Wheel Flow solution is available in **various widths** of up to **3,600 mm** and **depths** of up to **4,552 mm** for configurable versions and up to **10,936 mm** for engineered solutions to meet all the requirements of common racking systems. In addition, **many options** — like guides, back-stops for automatic loading methods, breaking and loading plates and more — are available to fulfill your specific needs.

Ergonomic picking

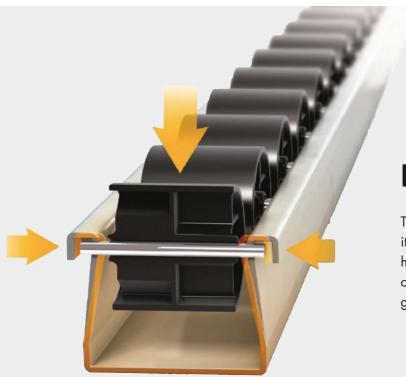








Some More Details...



Robustness

Thanks to the pyramidal shape of the profile, it never opens under heavy loads. The heavier the load, the better the profile is closing! Full width 3mm diameter steel axle guarantees the best flow capacity.

Easiness

Easy placement of pick-to-light thanks to continuous end stop in front and rear.



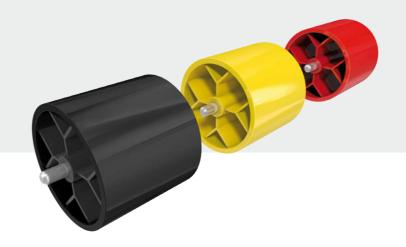




Flexibility

The universal connector fits to all racking types. The bed slope adjustment is even faster thanks to the new clamp.

The variable wheel pitch on the track allows optimum weight distribution. Wheels available in three colors.



Accessories



Rolling Side

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Wheel pitch

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Loading Side

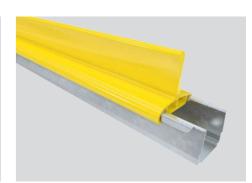
Easy identification of channels by use of an entry guide, fast and easy toolless positioning or repositioning.



A very smooth stop of goods thanks to the braking clip. Recommended to use for deeper beds.



The backstop prevents boxes being forced off the rear of the bed during operator pushback picking operations.



The full length guide ensures a separation between channels along the bed and is easy to reposition if goods size vary.