



Push Sorter

Precision Meets Price-Efficiency



Push Sortation System

Optimize Now, Scale Later

Kick-start your warehouse automation with our Push Sorter, the cost-smart sortation module that delivers premium accuracy without the premium price tag. Engineered for plug-and-play modularity, it drops effortlessly into a full intralogistics line or operates as a standalone cell—so you can scale at your own pace. The Push Sorter's precise lateral diverting keeps parcels flowing smoothly and reliably, boosting uptime and throughput while laying a rock-solid foundation for future growth.



Key Advantages:

- ✓ **Wide-Range Parcel Mastery** – Handles mixed sizes and weights with pinpoint accuracy.
- ✓ **Gentle, Low-Impact Diverts** – Keeps fragile or irregular items safe in transit.
- ✓ **Slim, Modular Footprint** – Drops into almost any layout and scales as you grow.
- ✓ **Flow-Optimized Throughput** – Maintains a steady, congestion-free stream of parcels.
- ✓ **Choice of Power** – Available in all-electric or electro-pneumatic versions to match your energy strategy.
- ✓ **Adaptive Sorting Logic** – Easily reconfigures for new SKUs, destinations, or business rules.
- ✓ **Rugged & Low-Upkeep** – Engineered for long life with minimal service downtime.
- ✓ **Energy-Savvy Design** – Minimizes consumption and supports your sustainability goals.

From distribution hubs to e-commerce and omnichannel operations, the Push Sorter delivers cost-effective, scalable performance wherever precise, reliable sortation is required.

Perfectly suited for small-item handling, the Push Sorter is the ideal entry point into automation for courier services, e-commerce fulfillment, and distribution companies—delivering cost-effective, scalable performance right from day one..

Upgrade your logistics system with cutting-edge sorting technology where precision meets performance

TECHNICAL DATA		
Parcels dimension (L x W x H)	Min 150 x 100 x 3 mm	Max 800 x 600 x 600 mm
Parcels weight	Min 100 g	Max 30 kg
Parcels type	Boxes, polybags	
Linear Speed	Conveyor Speed	Up to 1,6 m/s
Conveyor by	Rollers with tangential belt	
Number of push units (each module)	Min 1	Max 3