



# Push Sorter

### Where precision meets performance



### Upgrade your logistics operation with cutting-edge sorting technology

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 the Push Sorter drops effortlessly into a full intralogistics line or operates standalone, so you can scale at your own pace. Precise lateral diverting keeps parcels flowing smoothly and reliably, boosting uptime and throughput while laying a rock-solid foundation for future growth.

## **Push Sorter**

### Optimise now, scale later

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 an ideal entry point solution into automation for courier services, e-commerce fulfillment, and distribution companies - delivering cost-effective, scalable performance right from day one.

#### **Push Sorter 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-Optimised 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 Minimises consumption and supports your sustainability goals.

TECHNICAL DATA	
Parcels dimension	Min. 150 x 100 x 3 mm / Max. 800 x 600 x 600 mm (LxWxH)
Parcels weight	Min. 100 g / Max. 30 kg
Parcels type	Boxes, polybags
Linear Conveyor Speed	Up to 1,6 m/s
Conveyor type	Rollers with tangential belt
No. of push units	Min. 1 / Max. 3 (each module)

### **Contact your BlueCrest Account Manager:**

info@bluecrestinc.com



BlueCrest is proud to offer MARV products as part of our comprehensive range of solutions to streamline your unique material handling challenges.





