

SMART SHOE & SMART PIN

Flowsort introduces patented Smart Shoe and Smart Pin technology. **Real-Time Missing Shoe and Missing Pin detection is now a reality.**

- Smart Shoe/Smart Pin technology embeds a RFID tag in each sorter shoe and pin. Each shoe can be uniquely identified, monitored and controlled by an RFID reader. Each pin can be uniquely identified and monitored.
- RFID identification provides a platform for accurate, real-time missing shoe and missing pin detection as well as (future) divert confirmation.
- Will eliminate the need for missing pin detect photo eye and divert confirmation photo eye.
- Maintenance times can be reduced as maintenance personnel can remain stationary and request to be notified when a particular shoe is at the reader – or any other pre-determined maintenance area.



THE FLOWSORT DIFFERENCE

Patented technology within Flowsort products enables quicker sorting with speeds exceeding 600 feet / min. 3 m/s. The easy-to-install system offers the industry's lowest meantime to repair and the highest predictive availability.

KEY TECHNOLOGY

Leveraging both proven and emerging technologies in the development of visionary solutions for state-of-the-art systems.

- Bespoke Technology
- Smart Shoe capability
- Precision extruded aluminum design
- Two integrated raceways per upper rail Vertigate™ diverts
- Delivered in pre-assembled, pre-tested sections

OUR APPROACH

Our products are specifically designed for industry. Always. No exceptions. We implement the following concepts through-out the entire product life-cycle:

- Design excellence
- Industry leading Mean Time Between
- Failure Lowest Mean Time To Repair
- Cost effectient

FLOWSORT BV

Irenelaan 26
5583 AE, Waalre
the Netherlands
tel: +31(0)630034754
@ info@flow-sort.

WWW.FLOW-SORT.COM