

FAST AND ELEGANT – LIKE A MANTA RAY

From 0 to 2.5 meters per second. The m06 merge »FBM« brings the package or parceled cargo onto the track like no other. Thanks to the sophisticated design using a belt, safe and fast transportation of the parceled cargo is ensured.

In connection with a »HDU« horizontal diverting unit from motion06, the merge can also be used to transfer packages outwardly at different angles.



PRODUCT FEATURES

- High operating safety thanks to the simple design
- Closed belt surface for a smooth packaging transfer
- Automatic belt track fittings integrated
- Extremely short construction lengths possible
- Very small structural height (approximately 250mm)
- Use in cyclic operation possible
- »EIS-System«: rapid assembly due to simple modular system, perfectly optimised for transportation
- Energy-efficient and economical construction method due to low amount of spare parts

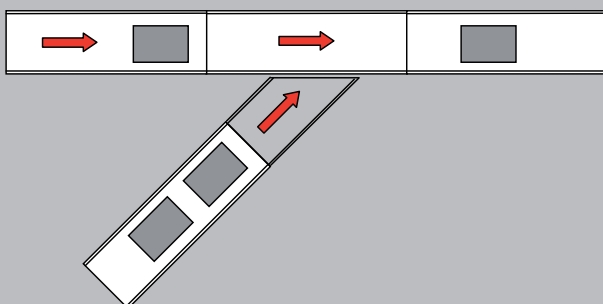
FIELDS OF USE

Intralogistic Solutions:

- Feeding parceled cargo onto conveyor lines at different angles
- In the CEP sector throughout the whole sorting facility
- Conveyor systems in a wide range of industrial sectors with box, container and general cargo transport
- Distribution and mail-order business

Airport Solutions:

- Feeding baggage onto conveyor lines at different angles
- Feeding baggage onto sorters at different angles
- Distributing baggage in connection with a belt deflector at different angles



TECHNICAL DATA

Conveyor speed	up to 2,50 m/s
Angles	30°, 45°
Belt width	up to 1,500 mm
Baggage weight	up to 75 kg

(Variations available upon request)