

## FAST AND EFFECTIVE LIKE A LEOPARD

It's ingenious, innovative and extraordinarily stable. A real high-performance device. Its job is to sort out pieces of baggage or general cargo from a conveyor line with the highest possible sorting output. Its capacity is up to 1,500 pieces of baggage per hour. The m06 high speed diverter »HSD« is output to the power of two. The currently common and expensive two-band diverters can now be replaced economically.

Thanks to the latest drive concepts (Class IE4), the »HSD« is extremely energy efficient and the flexible construction concept makes changing the swivel direction on site simple. Maintenance free components with the lowest possible operating costs are included.

Due to the stand alone principle, the machine is easy to integrate without mechanical connection to the feed system (to the lower conveyor belt of the line).

## PRODUCT FEATURES

- Greatest stability with the highest possible performance
- Highest possible output (up to 1,500 pcs/h)
- Stand alone principle: greatest flexibility and simple right/left shifting on site
- Energy-efficient and economic design
- Straightforward maintenance
- Large maintenance opening for any adjustments
- Highest level of energy efficiency – drive concepts of up to »Super Premium Efficiency IE4« available
- »EIS system«: rapid assembly due to simple modular system, perfectly optimised for transportation

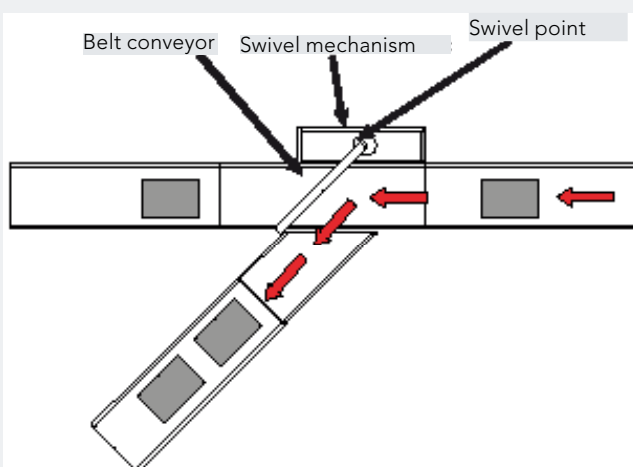
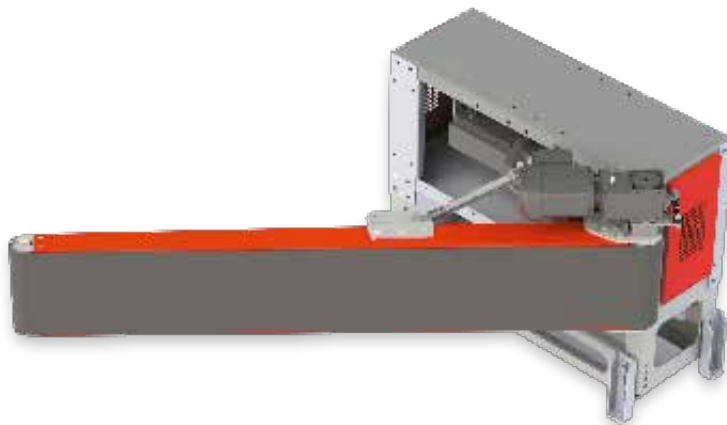
## FIELDS OF USE

### Airport Solutions:

- Sorting out pieces from the conveyor belt with highest possible sorting output
- Line diverter on redundant lines
- In key locations after x-ray equipment

### Intralogistic Solutions:

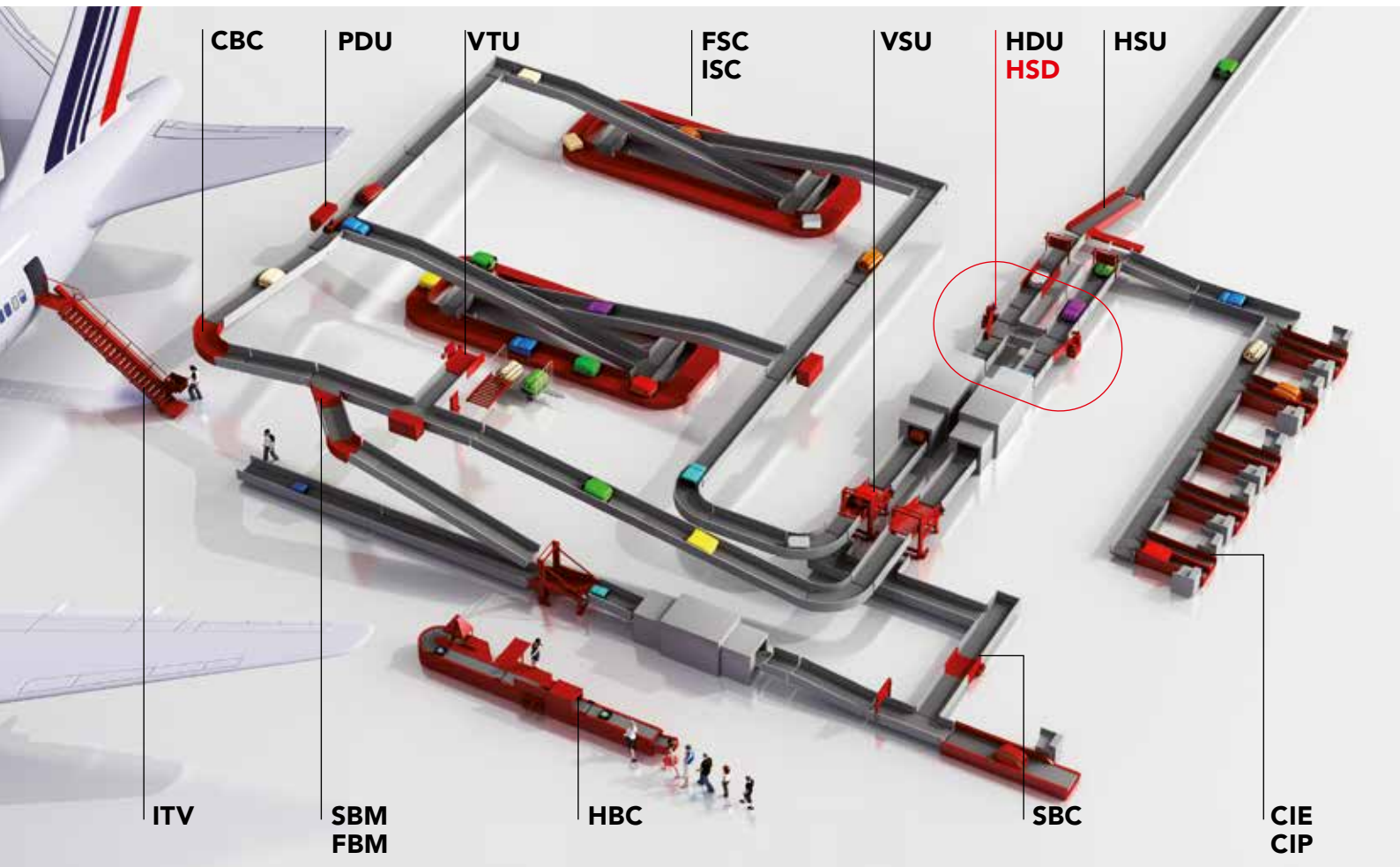
- Sorting systems in the post and parcel sector



## TECHNICAL DATA

Throughput capacity	up to 1,500 units/h
Baggage weight	up to 60 kg
Total weight of all components	only approx. 200 kg with highest possible stability

USED WORLDWIDE



## FULL SERVICE BY MOTION06

motion06 develops, builds and installs the most intelligent conveyor systems for airports, intralogistics and industry. The foundations of our company are the highest quality standards, individual concepts and complete solutions, together with continual further development. Every one of our products stands for well thought-out, sophisticated technology, precision and intelligent simplicity. We consider project safety and speed in the implementation to be par for the course. Worldwide.

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