

STRONG AND FAST LIKE A PUMA

With a capacity of up to 2000 pieces of baggage per hour, strength and resilience are needed. The m06 vertical sorting unit »VSU« is used for the distribution and merging of baggage and general cargo between two or three levels. The belt conveyor incorporated into the »VSU« is lifted and lowered using a lifting system with two steel-reinforced tooth belts. This maintenance-free lifting system has been tried and tested for decades. It is also possible to use it in flight baggage systems with a container system. The belt conveyor is replaced by an appropriate conveyor element for the purposes of this.



PRODUCT FEATURES

- Ultra-simple adjustment to required input and output positions
- Maintenance-free lifting system with toothbelt drive
- »EIS system«: rapid assembly due to simple modular system, perfectly optimised for transportation
- Energy-efficient and economic design

FIELDS OF USE

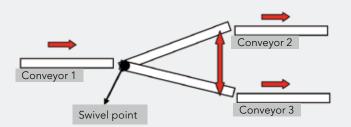
Airport Solutions:

- In key locations after x-ray equipment
- Distribution and merging of conveyor lines
- Distribution and merging of bulky baggage

Intralogistic Solutions:

 Sorting systems in the post and parcel sector





TECHNICAL DATA

Swivel time	less than 1 sec.
Throughput capacity	up to 2,000 units/h
Conveyor speed	up to 2 m/s
Conveyor length	up to 5,000 mm
Belt width	up to 1,500 mm
Baggage weight	up to 75 kg



CIE

CIP



HBC

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ITV

SBM

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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.