



# CompactSort



## CompactSort - double flaps sorter

### versatile

- available as one flaps sorter or double flaps sorter
- in combination with stackable totes, pigeon holes, postal bags
- for goods up to 5 cm thickness (documents, letters, mixed mail, catalogues, parcel, structureless properties, firm and tender goods, small parcelled goods)

### economic

- already usable up to a few sorting destinations
- already from 3.500,- €/destination

### flexible

- 2 up to 24 sorting destinations
- integration into existing systems

### compact

- due to the cascaded double flaps two destinations are served at minimum space
- therefore little space requirement

### simple

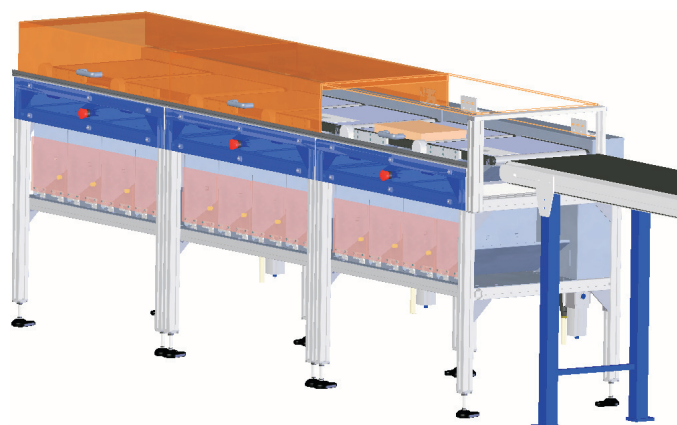
- simple mode of operation by open transport system
- simple expandable by modular design

### effective

- up to 7.000 items an hour

### minimal installation efforts

- chain of compact modules





## CompactSort - double flaps sorter



### Description:

That double flaps sorter is an effective and tested sorting system, which sorts different items, properties or goods simply and automatically.

The postal items are delivered over an open conveyor belt to the sorter module. As soon as the item has achieved the appropriate sorting destination, hinged conveyor belts discharge the goods either directly or over an additional selectable flap. Thus, one sorting module can charge two destinations effectively.

Different mail boxes, pockets or cartons can be used as a sorting tray. If required, the trays can be splitted into pigeon-holes by inserting slide-in elements very fast.

The sorting destinations are independent configurable via a simply operable input mask.

A minimum of moving parts guarantees a long lifetime of the system and little maintenance efforts.

As a modular system that double flaps sorter is suitable especially for the processing of less and middle mailing sizes up to 7.000 items/hour.

Because of his efficient design the sorter represents an especially economically sorting solution for up to 24 sorting destinations.

The sorter processes all usual formats and sorts standard mails as reliable as foil-covered items, flats, catalogues or small parcels. The size of the sorter trays is flexibly eligible and additional trays can be retrofitted easily. The usage of the system is simple.

### Sorting goods:

- maximum size LxWxH: 300x400x50 mm
- minimum size LxWxH: 100x50x1 mm
- max. weight: 3,5 kg
- min. weight: 5 g
- capable to slide of the belt

### Applications:

Possible applications of the sorter:

- in connection with the identification system VarioMail
- as an add-on for existing identification and sorting systems
- discharge for goods after defined features
- as a presorting system for consolidation



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