

Fact Sheet

UniSortCar™

telelift



Gentle transport for all types of media

Books, CDs/DVDs, AV media, illustrated books, and magazines: No matter what media you want to transport, the UniSortCar™ is suitable for all types of media thanks to its functional design and flexible application. It can be used fully automated and integrated for single transports or transport multiple media simultaneously. An elastic inner coating ensures gentle transport. An electronic lock prevents the trolley contents from being removed prematurely.

Even greater flexibility!

Loading the UniSortCar™ is a controlled, reliable process that can be carried out automatically or manually. The trolley can be loaded from both the left and right sides. The UniSortCar™ is always unloaded automatically without manual intervention and can be unloaded on both sides perpendicular to the direction of travel: this offers more variability in route planning. At the destination, any number of sorting destinations can be selected.

If transports are carried out during peak times, the number of transport trolleys is automatically adjusted to meet requirements. When there are few returns, the UniSortCars™ are parked in a special area, ready to be called up.

UniSortCar™ features:

- **Gentle media transport:** thanks to cushioned surfaces
- **Flexible loading:** either fully automatic and integrated (single media) or manual (bulk transport)
- **Sorting function:** fully automatic media unloading to any number of sorting destinations
- **Adjustable speed** up to 0.6 m/s – configurable according to individual requirements
- **Integrated on-board controller** for continuous control and monitoring of transport

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Transport weight and dimensions:

Single media transport | Automatic loading



min. 30g, max. 3.500g
Transport weight



100 mm x 100 mm x 5 mm
Min. dimensions



340 mm x 340 mm x 120 mm
Max. dimensions

Bulk transport | Manual loading



max. 4.000g
Transport weight



410mm x 350 mm x 140 mm
Max. dimensions

Environmental conditions



20% - 80%
non-condensing
Humidity



+5°C - +40°C
Temperature range

