

GB

PICK TO TOTE COMPACT

This semi-automatic picking station focuses on ergonomics and efficiency. At this station, order totes or cartons are filled quickly and correctly according to the goods to person principle while ensuring that products are handled with the utmost care.

This system is especially beneficial when picking times are prolonged due to additional tasks (e.g. labeling, packing, serial number gathering) or high pick quantities per order line.

One further prominent advantage is the extremely sophisticated human-machine interface based on ergonomics@work®. Light-guided picking, ergonomic design and touch-friendly surfaces optimize work processes and greatly facilitate the job in hand. The station was also designed so as to make it possible for people with disabilities to be hired.





## **Advantages**

- ▶ Space-efficient when multiple units are combined
- ▶ Option to visualize additional processes
- ► Higher flexibility with varying order structures due to optimized staff deployment
- Maximum product protection through gentle handling
- Reliable picking even when dealing with fragile, high-end products
- Work stations and procedures are designed so that the items (weights) to be handled manually are only moved downwards or horizontally
- ► Structured workstation design guarantees highest picking quality
- ► Integrated light curtain permanently monitors all slots and ensures outstanding picking quality

## **Technical Data**

Continuous picking performance	up to 1,000 picks/h (= tote accesses)
Throughput of storage totes	up to 600 totes/h
Throughput of order totes / cartons	up to 400 totes/h
Number of slots	4
Transport weight per storage tote	max. 25 kg
Dimensions of order transport units	
▶ Base	400 x 300 up to 600 x 400 mm
▶ Height	110 to 330 mm
Load carriers with compartmentation supported	1, 2, 4 and 8 compartments



