

Head stacker KS 800



KS 800

Execution

- Machine frame in solid steel construction
- Dimensions: 1100-1850 mm (W) x approx. 2300 mm (H) x length: see reverse
- Doors and windows with safety glass
- Automatic stainless steel safety doors for input and output

Versions

- **KS 800-S** for container sizes up to 400 x 300 x ca. 100 mm
- **KS 800-M** for container sizes up to 600 x 400 x ca. 100 mm
- **KS 800-L** for container sizes up to 800 x 600 x ca. 100 mm

Advantages

- Robust design
- Flexible use
- Low investment costs
- Quick box change
- Customer-specific containers
- Simple operation

Options

- Parts handling, by industrial robot or Cartesian 3-axis system
- Cycle axis operation
- Memory capacity expansion
- Cavity catching device
- Interim layer handling

Specifications

- Container sizes up to 800 mm (W) x 600 mm (L)
- Stack height: max. 800mm
- Container change time: ≤ 5 s. possible
- Container/stacker weight: max. 15/50 kg

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Technical changes reserved

Technical data subject to reservation of review from case to case

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Technical data		KS 800-S	KS 800-M	KS 800-L
Container size	mm	up to 400 x 300	up to 600 x 400	up to 800 x 600
Container change times	s.	approx. 6		
Container weight	kg	up to 15		
Stacker weight	kg	up to 50		
Positioning accuracy	mm	Depending on container type		
Supply voltage		400 V / 50 Hz / 3 ph		
Compressed air connection	bar	approx. 6		
Control/drives		Siemens S7		
A Width (standard)	approx. mm	1100	1300	1850
B Height (standard)	approx. mm	2300		
C Length (standard)	approx. mm	1900	2600	3200
Parts handling X Y Z	mm	Optionally Cartesian system or robot		
F Stacking height (standard)	mm	800		

Different containers in throughput unstacking and stacking

Area of use

Supply and storage system for medium-weight to heavy items in goods carriers. Supply of containers for magazing of the automated production. Especially for surface- or contour-sensitive parts

KS 800-M

