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SAMZON® SD-800 Fully automatic stacking and destacking

Insert or remove the pallets using SAMZON® SD-800 is only a hand pallet truck, electric stacker, or a forklift truck. SAMZON® SD-800 detects the pallets via photo sensors after which they are automatically The SAMZON® SD-800 can handle all stacked or destacked one by one at floor level.

operated manually using the touch panel to change between stacking and destacking.

We can customise the

4-way pallets in wood, plastic, and metal no matter the length, width or height.

SAMZON® SD-800 to match exactly

When selecting destacking, a stack of no more than 15 or 25 pallets will be inserted in the SAMZON® SD-800, after which the the pallet size you use. pallets

are automatically destacked one by one. When selecting stacking, the pallets are inserted one by one, after which the pallets are automatically stacked to no more than 15 or 25 pallets.



Lifting

500

500

700

700

capacity (kg)

No. of

pallets

15

15

25

25

Your benefits with SAMZON SD-800®

- > Space saving and a tidy workplace
- > Optimised pallet flow
- > Reduced pallet costs
- > Increased efficiency

Models

Article

152001*

152002*

152101**

152102**

no

> No manual pallet handling

Machine dimensions

1520x1340x955/2350

1520x1540x955/2350

1520x1340x3750

1520x1540x3750

 $L \times W \times H (mm)$

>	Less	absence	due	to illness	

- Reduced time spent per pallet
- Fewer back injuries, > Improved work environment jammed fingers, and feet
 - Less truck driving

Pallet size

 $L \times W \times H (mm)$

1200x800x144

1200x1000x150

1200x800x144

1200x1000x150

> "Plug and Play" solution



Technica	

CE

rechnical
Power source
220-240V AC, 50 Hz

* Incl. safety frame for 15 pallets

** Incl. safety frame for 25 pallets with gate for handling more than 15 pallets

Control: Siemens S7-1200 Actuator: Linak