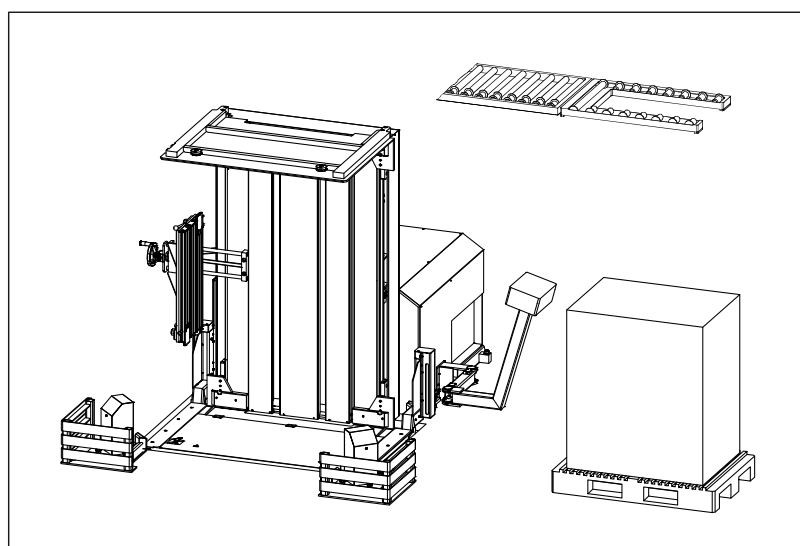


Pile Turner for Logistic Systems

Model SWH 125 RLA (200) - Logistics

- Transferring the paper pile on to the system pallet
- Airing, jogging and aligning the paper pile
- Central positioning the pile on the system pallet



Performance

- The Siemens PLC installation enables a throughput of 5-8 piles per hour
- The flexible use of the PLC offers a maximum of different operating sequences

Examples:

6 – 8 piles per hour for an exchange of pallets for piles supplied in turned position

5 – 6 piles per hour for an exchange of pallets by double turning

Technical Data

| | | |
|------------------|----|------|
| Platform width | mm | 1370 |
| Platform depth | mm | 925 |
| Max. pile height | mm | 2000 |
| Min. pile height | mm | 810 |
| Carrying power | kg | 1200 |

Equipment

- Airing equipment with two 3 kW blowers and two air jets
- Airing in 15° tilted position of the turning unit
- Control desk slewable to the front and rear side of the machine
- Electrical air volume regulation at the control desk
- Vibrating unit for jogging the paper pile in 15° tilted position
- Platforms with pressure control flaps (pile is not compressed - air cushion is preserved). Controlled compression of the pile is possible
- Aligning gauge with spring stop ends
- Versions A, B, C and D with slewable aligning gauge, Versions E and F with fixed standard aligning gauge
- Loading from the narrow and wide side
- Danger zone on the narrow and wide side secured by safety light barriers

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- without engagement -
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Different Versions

(additional entries)

Pile Turner with ramps

A Entry from the right side

B Entry from the left side

F Entry from the right and left side

- Access over ramps (length: 120 cm) on to platforms (height: 50 mm)
- Floor preparation is unnecessary
- The pile turner is fixed to the floor with dowels

Pile Turner without ramps

C Entry from the right side

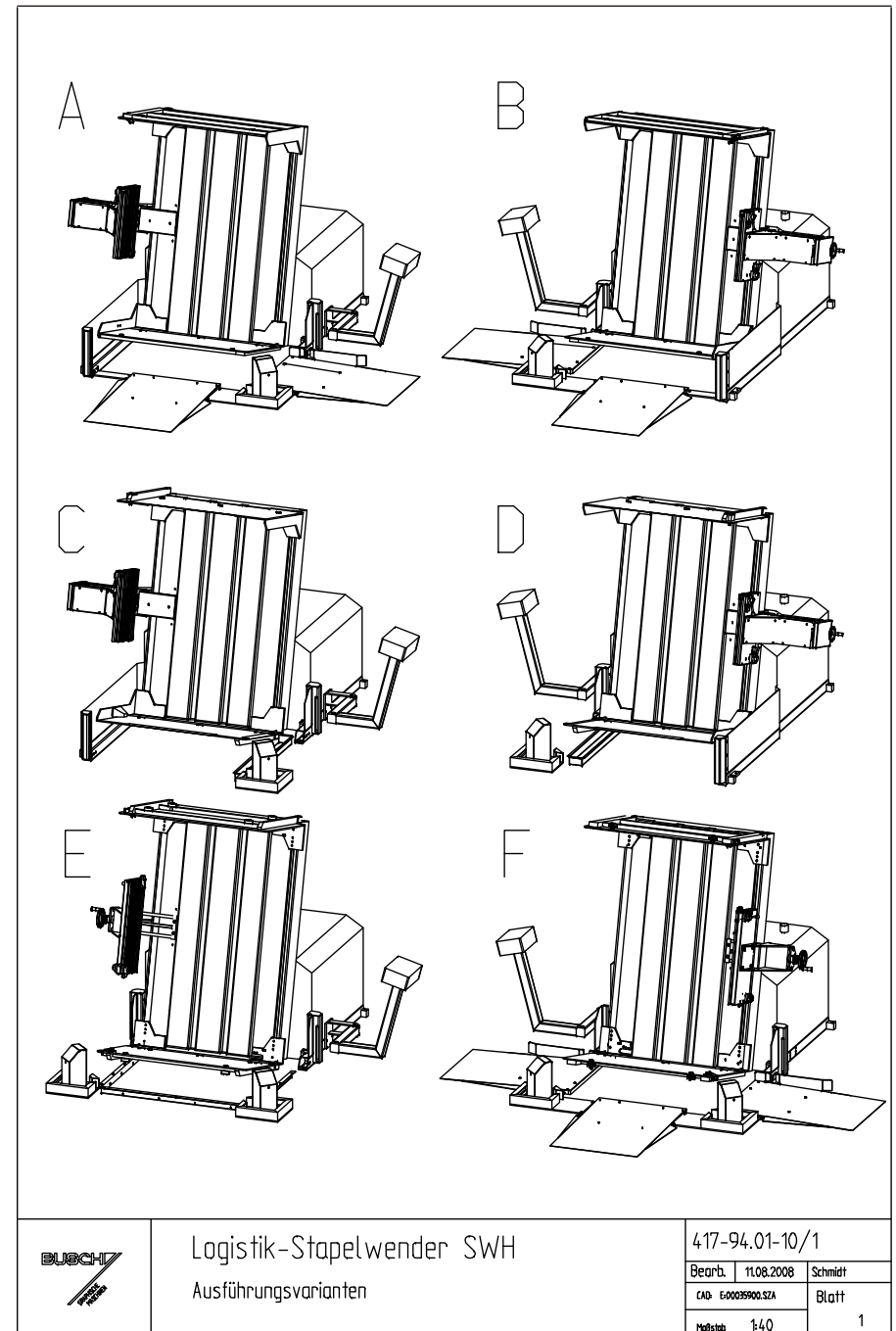
D Entry from the left side

- Access on to platforms (height 10 mm, length of platform chamfer 65 mm)
- A narrow longitudinal pit (depth 72 mm) is necessary
- The pile turner is fixed to the floor with dowels

Pile Turner without ramps, access at ground level

E Entry from the right and left side

- Access at ground level
- A rectangular pit (depth of 80 mm) is necessary
- The pile turner is fixed to the floor with dowels



Logistik-Stapelwender SWH

Ausführungsvarianten

417-94.01-10/1

Bearb. 11.08.2008 Schmidt

CAD: E-00035900.S2A

Blatt

Maßstab 1:40

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