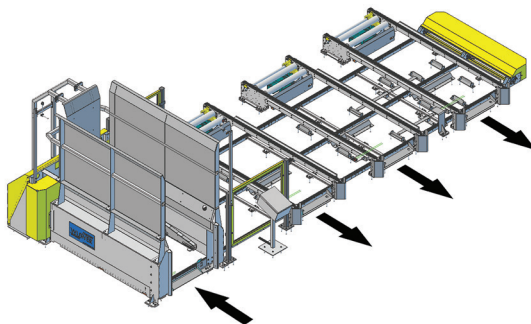




# CONVEYING & AUTOMATION

## 9 Pallet exchanger



The pallet exchanger is designed to separate or combine packets transported on pallets. Separation of packages from pallets is used to direct material to processing lines.

Packages can be delivered on a pallet made of wood or plastic. In the exchanger, packages are separated from the pallets automatically or manually (using a forklift truck). Then the material is lowered onto a board, on which further transport takes place. Empty pallets are transferred to the warehouse. After processing, the material is placed on a suitable pallet using the exchanger, on which is then stored or transported via a forklift truck. When using the pallet exchanger, the role of the forklift truck is limited to feeding the material onto the handling line and receiving finished parts. Pallet exchangers can be automatic, semi-automatic or manual.

In addition to the exchanger, the device may include additional devices, such as:

- Loading conveyors
- Receiving conveyors
- Pallet storage.

### Advantages of pallet exchanger:

- Transport of packages of HDF and MDF boards,
- Loading and unloading of material is fully automated,
- Support for wooden and plastic pallets,
- The possibility of storing up to 10 pallets,
- Loading and unloading by a single operator,
- High performance.

### SPECIFICATIONS

\* The values refer to standard devices.  
We carry out projects according to specific customer requirements.

|  |    |                 |
|--|----|-----------------|
| Total length of the device including loading and unloading | L1 | 8000-10100 mm   |
| Total width of the device                                  | B1 | 3500 mm         |
| Working width  | B  | 900 mm          |
| Working height   | B  | 300 mm          |
| Height of the device                                       | H1 | 3800-4200 mm    |
| Roller speed (linear speed of the package)                 | V  | 12 m/min        |
| Efficiency   |    | 1.5 min/package |



WUWER Sp. z o.o.  
ul. Gen. Hallera 18a  
PL- 41-709 Ruda Śląska

Telephone: (+48) 32 244 99 70  
Telefax: (+48) 32 24 499 90  
E-Mail: kontakt@wuwer.pl

WUWER Fördertechnik und Automation  
Weltenschwanner Straße 29  
D-75385 Bad Teinach - Zavelstein

Telephone: (+49) 7053 92650  
Telefax: (+49) 7053 926520  
E-Mail: info@wuwer.de

[www.wuwer.de](http://www.wuwer.de)

