

Simple and easy pallet delivery





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Custom pallet dispencing



Simple controls



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# **FerDi Pallet Dispencer** Simple and easy pallet delivery

Herdi's pallet dispensing system stands out because of it's simple and compact design. The pallet dispenser is mounted on the optional palletrollerlane and supplies the palletiser with empty pallets. There can be placed up to 15 empty pallets at one time into te machine, after which they are dispensed one at a time to te palletiser when it requests an empty pallet.



### **Operational sequence**

- 1. 15 Empty pallets are placed in the dispenser, after which the forks are placed in the second last pallet.
- 2. The system then lifts the stack of pallets.
- 3. Now the last pallet is free and can be transported to the palletiser via means of eg. a palletrollerlane.
- 4. After a pallet has been dispenced the system places a new pallet on the rollerlane and lifts the stack again.

#### **Control system**

Herdi's pallet dispenser is fitted with a PLC and starts supplying the palletiser with empty pallets while it is active. With the manual controls it is easy to operate when the pallet dispenser needs to be resupplied with empty pallets.

#### Flexibility

There are a number of different ways the pallet dispenser can be intergrated in to the machine line. The pallet can be transport to the palletiser through the left, right, or back of the dispenser. There is also the option to use a dismountplate system. The electrical switch box is fitted, depending on the layout, on the side of the machine or on an position



## **Technical specifications pallet dispenser**

Model	Herwis 100, 200, 250, 300, 350
Maximum capacity	1 pallet per 30 sec.
Control system	PLC
Power supply	230 / 400 VAC
Power consumption (total)	1.5 KW
Air consumption	25 Liter per dispense
Maximum number of pallets	15
Length X width X height	2.500 X 1.500 X 1.500 mm