



For medium-sized packing plants
Fully automatic palletizing
Entry model par excellence



Your palletizing solution

Fully automatic palletizing starts with the VPM-8, where the extra application of automatic pallet feed provides a lot of convenience.

For medium-sized packing plants, the VPM-8 is the basic model par excellence for accurate and fully automatic palletizing. The machine is standardly equipped with a pallet dispenser to feed in empty pallets, a pallet conveyor to feed out full pallets, and an inspection platform.

Conveyor belts and / or a vertical lift automatically accumulate the bags and transport these up into the palletizer towards the manipulator equipped with centring flaps. These ensure an accurate positioning of the bags on the pallet.

The machine can optionally be extended with an automatic adjustment for multiple pallet sizes in order to stack bags and cartons with the same machine.

Specifications VPM-8

Capacity	15 bags / minute
Pallet sizes	Standardly suitable for 1 pallet size (1200 x 1000, 1100 x 1000, 1200 x 800, 1165 x 1165 mm or 40 x 48 ")
Bag sizes	2.5 - 25 kg (approx. 270 x 350 mm - approx. 460 x 770 mm)
Pallet infeed / ouffeed	Automatic with pallet dispenser
Stacking height	Maximum 2500 mm, including pallet
Formation doors	Yes
Stacking bin	4-sided closed
Operation	Touchscreen
Stacking patterns	20 freely programmable, with final layer
Air consumption	<ul style="list-style-type: none"> • Minimum operating pressure: 8 bar • Suction capacity required: 140 l / min.
Power	230 / 400 VAC + N + PE, 50 Hz; 3 x 35 A
Safety	<ul style="list-style-type: none"> • Equipped with emergency stop circuit and full screening • Infeed and ouffeed equipped with walk-in protection
Options	<ul style="list-style-type: none"> • Automatically adjustable stacking bin and collar for more pallet sizes • Softlanding on formation doors • Compressing collar (pneumatic or electric) • Integrated paper dispenser • Crates/carton gripper (CC option) • (Automatic) wrapping machine

