



For small capacity packers
Reduce of labour costs
Compact and versatile



Your palletizing solution

The VPM-5 is particularly suitable for small capacity packers who want to palletize bagged goods, and reduce labour costs while working in an ergonomic and tidy manner. This machine has proved particularly valuable to the agricultural seed potato growers.

The VPM-5 is compact and versatile. Thanks to its small size it can be easily and quickly installed at many company premises. Furthermore, the machine has standard a wide range of options. For example, the lift to transport the bags up into the palletizer is fully integrated and centring flaps are mounted in the gripper manipulator. These ensure that the bags are placed perfectly centred in the gripper manipulator, resulting in an accurate stack of the product.

The machine is standardly suitable for all pallet sizes up to maximum 1600 x 1200 mm (sea pallet) and is therefore widely usable. The pallets are positioned by means of a pallet stop on the floor. The machine can be optionally extended with automatic pallet feed by means of a pallet dispenser with pallet conveyor systems and a wrapping machine.

Specifications VPM-5

Capacity	9 bags / min.
Pallet sizes	All pallet sizes up to maximum 1600 x 1200 mm The manually adjustable collar is provided with a scale division for various pallet sizes.
Bag sizes	10 - 50 kg (approx. 320 x 520 mm - approx. 440 x 900 mm)
Pallet infeed / outfeed	Hand pallet truck / forklift
Stacking height	Maximum 2400 mm, including pallet
Infeed height product	200 mm
Operation	Touchscreen
Stacking patterns	10 freely programmable, each including maximum 16 closing layers
Air consumption	<ul style="list-style-type: none"> • Minimum operating pressure: 8 bar • Suction capacity required: 100 l / min.
Power	230 / 400 VAC + N + PE, 50 Hz; 3 x 25 A
Safety	Walk-in protection and screening at the outfeed side
Options	<ul style="list-style-type: none"> • Infeed / outfeed direction of the pallet • Infeed direction of the bags • Automatic pallet infeed / outfeed with pallet dispenser • Elevation set: stacking height + 300 mm • (Automatic) wrapping machine

LAY-OUT VPM-5

