

Palletizing Robot VPA-R

Dynamic palletizer robot for various applications in packaging industries



Technical Specifications

Products	Cardboxes or trays
Product width	min. 100 mm, other sizes upon request max. 600 mm, other sizes upon request
Product length	min. 100 mm, other sizes upon request max. 1200 mm, other sizes upon request
Product height	min. 35 mm, other sizes upon request max. 400 mm, other sizes upon request
Product weight	max. 250 kg minus tool weight, according to requirements
Pallet format	800 x 1200 and 1000 x 1200 mm up to 40 x 48"
Pallet height	max. 2000 mm incl. pallet – special heights upon request, according to requirements
Height empty pallet	min. 130 mm
Weight full pallet	max. 1500 kg
Speed	max. 10 cycles/min., depending on gripper/weight
Machine construction	4-or 6-axis palletizer robot
Voltage	400 V – 3/N/PE
Fuse	25 A
Air pressure	6 bar
Air consumption	depending on gripper/tool
Control	PLC/PC
Palletizing program	RobAdmin via Touchscreen

