

VPA-R Palletizer Robot

Dynamic palletizer robot for various applications in packaging industries



Technical Specifications

Products	Cardboxes or trays
Product width	according to requirements, max. pallet size
Product length	according to requirements, max. pallet size
Product height	according to requirements, max. pallet size
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"
Palletizing 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. 14 cycles/min., depending on gripper/weight
Machine construction	4-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

