

MPA 100 Layer Palletizer

Efficiency with a compact foot print – the layer palletizer for productions in mid-range sector or – as double pack – for large web presses

Länge/

length

Breite/

width

Technical Specifications

Products Loose products, strapped/foil wrapped products

Wire stitched thin products should be at least double the height of the

wire and should be pressed neatly on the spine.

Conveying directionlengthwiseProduct width145 - 300 mmProduct length200 - 430 mmBundle height50 - 300 mm

Bundle weight max. 18 kg

Pallet format 800 x 1200 mm und 1000 x 1200 mm

Pallet height max. 1600 mm incl. pallet

Height empty pallet 130 mm (min.) – 150 mm (max.)

Weight full pallet max. 1500 kg Weight per layer max. 280 kg

Lifting height of

pallet hoisting device min. 500 mm (recommended)

Offset max. 80 mm (possible with strapped or foil wrapped products; with loose

products only to a certain limit)

Slip sheet (option) Craft paper, air tight, 200 g/m², 70 cm x 100 cm

Speed max. 16 cycles/min. for strapped, foil wrapped products

max. 16 cycles/min. for loose products (only in combination with optional

centric holder and electrostatic blocker VBS)

Drive Complete drive with 9 engines; total 5 kW 1/3 phase (with zero conductor ± 5%)

Voltage 400 V / NPE, 50 Hz Fuse 3 x 20 A, slow-blow fuse

Air pressure min. 6 bar

Air consumption max. 0,35 Nm³/Min., unoiled, dry air

Control Central control panel for automatic or manual operation including

emergency stop

Palletizer programming Computer control with keyboard and monitpr for easy programming

incl. Layer pattern generator, production control, standard ERP/MIS

interfaces







