SEGBERT PALLETIZING & AUTOMATION

MPA 1165 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

Technical Specifications



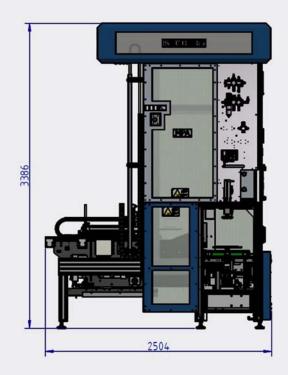
Products

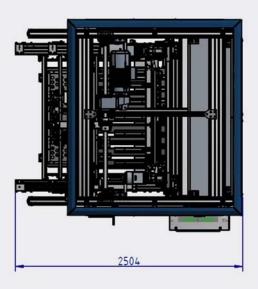
Loose products, strapped/foil wrapped products Wire stitched thin products should be at least double the height of the wire and should be pressed neatly on the spine.

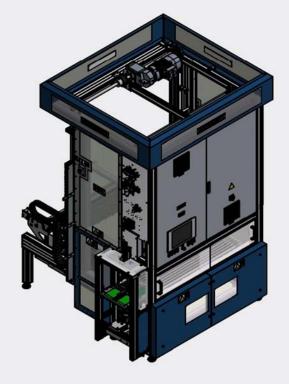
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Conveying direction		lengthwise
Product width		145 - 300 mm
Product length		200 - 430 mm
Bundle height		50 - 300 mm
Bundel weight	max.	18 kg Länge/
Pallet format	max.	1165 x 1165 mm and 45 x 45" length
Pallet height	max.	1600 mm incl. pallet
Height empty pallet		130 mm (min.) – 150 mm (max.)
Weight full pallet	max.	1500 kg
Weight per layer	max.	280 kg Breite/
Lifting height of		width
pallet hoisting device	min.	500 mm (recommended)
Misalignment	max.	80 mm (possible with strapped or foil wrapped products; with loose
-		products only to a certain limit)
Interleaving sheet (op	otion)	Craft paper, air tight, 200 g/m², 70 cm x 100 cm
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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 \pm 5%)
Voltage		400 V / NPE, 50 Hz
Security		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
	-3	incl. Layer pattern generator, production control, standard ERP/MIS
		interfaces
		Interfaces













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