



Technical specifications ZPA 100/35/S

Products Loose products
Strapped / foil wrapped products

The stacks should be stable and in good shape.

Wire stitched thin products should be at least double the height of the wire and should be pressed neatly on the spine.

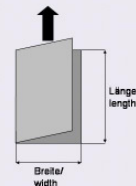
The products run into the palletiser with the small side leading.

Product width 170 - 300 mm

Product length 200 - 360 mm,
optional 420 mm

Bundle height 50 - 300 mm

Bundle weight 2 – 18 kg



Pallet format 1000 x 1200 mm The pallets should be in good condition.
800 x 1200 mm

Pallet height max. 1600 mm including pallet

Height empty pallet Min. 130 mm – max. 150 mm

Weight per layer max. 280 kg

Weight full pallet max. 1500 kg

Misalignment max. 80 mm Misalignment is possible with strapped or foil wrapped products, with loose products, however only to a certain limit.

Interleaving sheet Craft paper, air tight 200 g/m²
70 cm x 100 cm

speed max. 30 cycle/min. For strapped, foil wrapped products

max. 24 cycle/min. For loose products

Machine construction Solid steel
drive

Complete drive with 10 engines
Total 5,5 kW 1/3 Phase (with zero conductor ± 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

Controlling Central control panel for automatic operation or manual operation including emergency stop .

Palletiser programming Computer control with keyboard and monitor for user friendly programming.

