

DZPA 1165 **Duplex Palletizer**

The duplex palletizer simultaneously handles 2 different product streams from 2 lines on 2 levels.

Technical Specifications



Products Loose bundles; loose, foil shrinked bundles; foiled and strapped bundles

(bundles should be in good shape);

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

wire and should be neatly pressed at the spine.

Conveying direction With the small side leading

Product width140 - 300 mmProduct length200 - 430 mmBundle height50 - 300 mm

Bundle weight max. 18 kg

Pallet format 1165 x 1165 mm and 45 x 45" (Australian Chep),

only one pallet format at the same time

Pallet height max. 1400 mm incl. pallet

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

Weight full pallet max. 1500 kg
Weight per layer max. 280 kg
Offset max. 80 mm

Possible with strapped/foiled products, with loose products with limitations

Slip sheetsCraft paper, airtight 200 g/m²; size 70 cm x 100 cmSpeedmax.51 cycle/min. at DIN A5 products (29 bundles/layer)

31 cycle/min. at DIN A4 products (13 bundles/layer) 14 cycle/min. at DIN A3 products (6 bundles/layer)

Depending on number of bundles per layer

With loose products the max. production speed may be limited to 45 cycle/min.

Number pallets/hour max. 30
Inlet height palletizer lower upper 1980 mm
Outlet height palletizer ca. 320 mm

Drive Complete drive with 14 engines, total 8,5 kW 1/3 Phase (with zero conductor ± 5%)

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 monitor for user friendly programming

Länge/ length

Gutenbergstraße 16 D-48683 Ahaus Telefon +49 (0) 25 61/95 04-0 Telefax +49 (0) 25 61/95 04-20 Mail seqbert@segbert.com Sitz der Gesellschaft: Ahaus Persönlich haftender Gesellschafter: Segbert GmbH USt.-Id.Nr. DE 123788344 Gerichtsstand: AG Coesfeld, HRB 4251

Geschäftsführer: Klaus Segbert Volksbank Gronau-Ahaus eG IBAN: DE33 4016 4024 0602 0192 00 BIC: GENODEM1GRN