

Think
ahead with
**poultry
people**

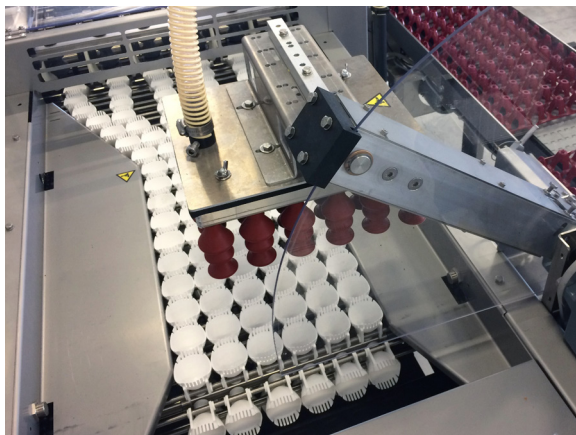
Prinzen 70

Automatic egg packer



The packer Prinzen 70 is especially designed for careful egg packing on 30-cell trays. The unequalled points setting system (a Prinzen innovation), with a points down ratio of > 99.7% has proven its performance for years now. The gentle egg transfer, compact & flexible design, ease in operation and low costs of maintenance explain why this packer is a must-have for poultry farmers. Due to performance and reduction of operational hours for egg handling, the pay-back time of this egg packer is very short.

The farm assistant to improve your efficiency and results!



Features

- Suitable for almost every type of tray (paper/plastic 5x6)
- Option: packing on egg cartons 10/12/2x6 eggs (CPM)
- Ergonomic design: different lay-out options possible
- Ease in operation
- Compact lay-out: fits into almost every egg room
- Automatic stacking: Ergostack 70 + Stack outfeed unit or PS4
- Low costs of ownership

Better results

- > 99.7% Points down correction
- Gentle egg handling
- Egg coding (Ovoprint or Ovostamp)
- Control from input to output

Durable and low maintenance

- Stainless steel for easy cleaning
- Durable materials
- Vital parts are easy to reach for cleaning and servicing
- Rapid return on investment

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Technical specifications

Capacity:	25,200 eggs per hour
Power supply:	400V-3Phase +N +PE, 50/60Hz 230V-1Phase +N +PE, 50/60Hz 230V-2Phase +PE, 50/60Hz 230V-3Phase +PE, 50/60Hz
Energy consumption	1.85 kVA
Minimum fuse rating	16 Amps per Phase
RCD/RCCD Rating	300 mA (minimum)
Air	Not applicable (compressed air is required for CPM)
Weight	480 Kg. / 580 Kg. (incl. pallet)
Capacity of tray denester	30-cell tray plastic: 100 pcs 30-cell tray paper: 130 pcs
Buffer on output belt	30-cell tray plastic/paper: 5 pcs
Possible tray types	30-cell cardboard (5x6), 30-cell plastic (5x6), other tray types on request

Available options

Extension of infeed belt
Egg infeed belt(s)
Inspection roller conveyor
Egg coding: Ovoprint X6 or Ovostamp 6R
Automatic stacking: Ergostack70 + Stack outfeed unit or PS4 Stacker
Various stack transport belts (i.e. straight, 90°, 180° curve)
Automatic stack palletising: Palletiser 110
Carton Packing Module (CPM) with box closer for automated packaging of egg cartons 10/12/2x6 eggs



Ovoprint

PS4

CPM

Ergostack 70

