



Pas Reform Hatcher basket stacker

For the safe, steady stacking of empty hatcher baskets directly from a chain conveyor



Pas Reform
Hatchery Technologies



Inline stacking of empty hatcher baskets

Hatcher basket stacker

Benefits

The hatcher basket stacker automatically stacks chick boxes prior to positioning them in the storage area. Easy to run and operator-friendly, with very low noise/ vibration emissions, the stacker is typically used at the end of a hatcher basket washing line. Designed for the smooth and controlled stacking of baskets, its IP Marking allows for the handling of wet baskets prior to drying and storage. Constructed of stainless steel, the hatcher basket stacker can be cleaned with high- pressure equipment and requires zero-to-minimal maintenance for a long life. An easy operating control unit is included.

How it works

- After washing, empty baskets are individually transported into the stacker
- As soon as a basket arrives inside the stacking unit, it is lifted so that the next basket can be transported and positioned underneath
- The lifted basket is then lowered carefully onto the basket underneath on the conveyor and the whole stack is lifted, for another basket to be placed underneath once again
- This operation is repeated until the desired stack height is achieved
- When the stack reaches the correct height, it is released for further transport on the discharge conveyor

Related products

- ▶ SmartBasket™
- ▶ Hatcher dolley
- ▶ Washer for hatcher basket
- ▶ Manual loading station



Technical Specifications

| | |
|-----------------------|--|
| Capacity | > up to 800 hatcher baskets/hour |
| Max. lifting capacity | > 250 kg |
| Installed power | > 5 kW |
| Air consumption | > 33 litre/min at 8 bar |
| Dimensions | > 1648 x 1600 x 1635 mm (excl. conveyors and manual loading station) |
| IP Marking | > Motors IP55 > Senors IP68 / IP69K > Control panel IP66 |
| Including | > Easy operating control unit and adjustable stack height |



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