

# Pas Reform Setter tray dispenser

To automatically destack and transport individual setter trays to the egg setting station





### Setter tray dispenser

Separating a setter tray from a stack of trays

#### **Benefits**

Destacking and transporting individual setter trays to the egg setting station automatically speeds up the setting process, while also reducing fatigue for operators. Used in combination with the vacuum egg lifter, the setter tray dispenser allows for the ergonomic transfer of hatching eggs from transport- to setter trays. Stacks of empty setter trays are easily loaded into the dispenser and its compact design allows for flexible positioning inside the hatchery. Robust, easy to clean stainless steel construction.

#### How it works

- A stack of setter trays is manually loaded into the setter tray dispenser
- Setter trays are destacked one at a time to the operator, who then sets the eggs using a vacuum egg lifter
- The loaded tray is then moved to the end of the conveyor and the tray dispenser resets automatically to dispense the next setter tray
- A second operator loads the full setter trays into the setter trolleys

#### **Related products**

- SmartTray™ 150
- SmartTray™ 162
- Setter trolley
- ▶ Vacuum egg lifter

#### **Technical Specifications**

Type
Personnel
Connection value
Dimensions (LxWxH)
Material

Includes

STD-1

> Two-man operation

> 0.6 kW

> 3470 x 642 x 1060 mm

> stainless steel AISI 304 (where applicable)

> One conveyor belt

> One suction head

STD-2

> Three-man operation

> 0.9 kW

> 5500 x 1400 x 1060 mm > stainless steel AISI 304

(where applicable)> Two conveyor belts

> Two suction heads



## Pas Reform Hatchery Technologies

P.O. Box 2 7038 ZG Zeddam The Netherlands

Phone +31 314 659 111 Fax +31 314 652 575 info@pasreform.com www.pasreform.com