



# Pas Reform SmartStart™ transfer system

To transfer a flexible number of hatching eggs  
from any type of setter tray



Pas Reform  
Hatchery Technologies



# SmartStart™ transfer system

Transferring eggs into the SmartStart™ hatcher basket with unmatched flexibility

## Benefits

The SmartStart™ transfer system enables you to manage egg transfer into the SmartStart™ hatcher basket with unmatched ease and flexibility. Gently transfer any number of eggs, from any type of setter tray, in any configuration you need. The system can be flexibly configured and integrated into existing hatchery automation lines.

## How it works

- At day 18 of incubation, eggs are transferred to candling for infertile eggs to be removed
- The remaining fertile eggs are then moved from setter trays onto a specially designed in-feed conveyor belt and routed to a transfer unit
- The transfer unit merges an adjustable number of hatching eggs into the hatcher basket via a flexible pattern configuration
- Available as in-line and stand-alone unit
- Easy to clean, stainless steel design for maximum hygiene

## Related products

- ▶ SmartStart™ semi-moist feed
- ▶ SmartStart™ hatcher basket
- ▶ SmartStart™ dosing unit
- ▶ SmartStart™ LED lighting
- ▶ SmartStart™ hatcher



## Technical Specifications

Capacity	> Up to 25,000 eggs/hr
Capacity range	> 90 to 128 eggs per basket
Maximum egg size (LxD)	> 76 x 52 mm
Installed power	> 3,5 kW
Air Requirement	> 16 litre/min at 8 bar
Material	> Stainless steel AISI304 (where applicable)
Dimensions	> 4500 x 1400 x 900 / 2200 mm
Weight	> ±500 Kg
IP Marking	> IP67



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