



# Pas Reform SmartSense™ C8L Setter

Modular incubator with corridor  
for adaptive embryonic incubation



**Royal Pas Reform**  
Integrated Hatchery Solutions



# Adaptive incubation. Predictable results.

SmartSense™ C8L is a fully connected single-stage incubator, designed to support increasingly adaptive incubation strategies.

By combining proven incubation programs with advanced sensing and data-driven optimization, SmartSense™ C8 helps hatcheries improve consistency, uniformity and chick quality.

## Key benefits

- Maximum results through adaptive incubation
- Optimized embryo development with intelligent control
- Full visibility over incubation performance
- Uniform performance at any scale
- Reliable operation in demanding environments

## Core features

### Adaptive incubation

Each incubator section operates independently, enabling precise control of temperature, humidity and airflow per developmental stage.

The optional SmartSense™ trolley continuously measures eggshell temperature and egg weight loss, providing real-time insight into embryo metabolism and supporting adaptive incubation strategies.

### Technical Specifications

SmartSense™ C8 Setter	32 trays setter trolley	34 trays setter trolley
Number of setter trolleys	> 8	> 8
Number of setter trays	> 256	> 272
Capacity hen eggs (150 egg tray)	> 38,400	> 40,800
Capacity hen eggs (162 egg tray)	> 41,472	> 44,064
Height/width/depth (mm)	> 2459/2889/4933	> 2459/2889/4933
Heating	> Standard electrical heating or optional integrated hot water heating in each incubator section	
Cooling	> High-capacity 3D cooling system in each incubator section	
Ventilation	> Bi-directional flex fan ventilation system in each incubator section	
Section control	> Independent climate control for each incubator section	
Control interface	> SmartTouch™ user interface	

For full specifications see SmartSense™ brochure or visit [www.pasreform.com/smartsense](http://www.pasreform.com/smartsense)

Due to continuous product development specifications are subject to change without prior notice. Version 2026\_01

### Intelligent sensing and control

Advanced sensing technology combines real-time incubation data with proven incubation programs to support optimized embryo development and consistent chick quality.

### Full visibility and connectivity

Access live performance data, trend analysis and remote control through a fully connected platform, enabling faster decision-making and improved operational insight across the hatchery.

### Uniform incubator performance

Optimized airflow distribution and accurate environmental control ensure stable and uniform incubation conditions throughout the machine, supporting predictable hatch results at any scale.

### Reliable and hygienic design

Durable construction with hygienic materials and easy-to-clean surfaces helps reduce contamination risks while ensuring reliable operation in demanding hatchery environments.

### Integrated corridor design

The SmartSense™ C setter features a multi-functional corridor that allows inspection without disturbing incubation conditions and provides operational flexibility during peak production.

### Related products

- ▶ SmartSense™ Setter
- ▶ SmartSense™ Hatcher
- ▶ SmartSense™ Trolley
- ▶ SmartCenterPro™



  
**Royal Pas Reform**  
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Bovendorpsstraat 11  
 7038 CH Zeddum  
 The Netherlands

Phone +31 314 659 111  
[info@pasreform.com](mailto:info@pasreform.com)  
[www.pasreform.com](http://www.pasreform.com)