

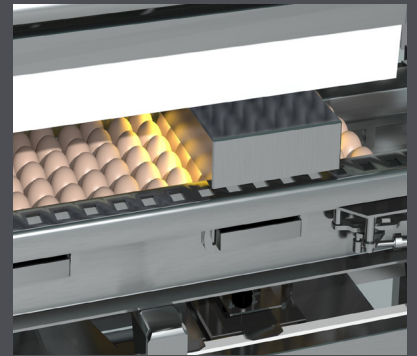
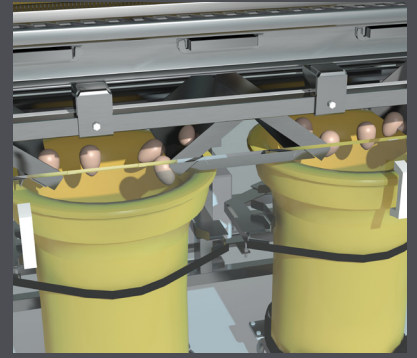
# SANOVO Infertile Egg Remover

## Providing Clean In-Ovo Vaccination

Many poultry integrators see a need for an automated system that will reliably identify both infertile eggs and early-dead embryos, allowing for their removal prior to inoculation at transfer.

Utilizing the SANOVO Infertile Egg Remover (IER) together with the SANOVO VAX Machine allows for the removal of these eggs from hatching trays before vaccination, this reducing the occurrence of contamination.

A hatchery can choose when to utilize the SANOVO Infertile Egg Remover (IER) candling Device to improve processing and outcomes.



- Providing clean vaccination and a more productive hatchery operation
- Increased air-flow and consistency inside the hatcher machine
- Less occurrence of eggs breaking on chicks during shell separation
- CIP Technology allowing for full wash-down, both inside and out

### **SAFETY AND SERVICE**

*All SANOVO products and systems are designed to meet the industry safety standards.*

*A comprehensive service organisation is always available to assist in the selection of the right maintenance programme or individual spare part.*

## TECHNICAL DATA

Production capacity of machine:	45,000 eggs/hour
Air requirements:	3/8 ID minimum air-line. Equipment is operational from 75-110 PSI, optimal performance at 110 PSI. Vax, IER and VOT corresponds a flow of 40CFM*
Power requirements:	Battery operated 24VDC, battery charger power requirement 50-60HZ, 100V-240V, 5AMPS.
Thermal requirements:	-5 to 50°C
Detergent	Dupont™ Liquid Tray and Egg Wash, other similar product will also be accessible
Disinfectant	As minimum: 0,4% Bleach or 1:10 Dilution (4500PPM) As maximum: 0,5% Bleach or 1:10 Dilution (5000 PPM)

\*The flow is related to an average of 10% clear egg removal, above this number SANOVO TECHNOLOGY GROUP recommends 50CFM accessible by connection hose.

