X-Streamer™ Chick-Store 12S

For the optimal and welfare-friendly storage of day-old chicks

PETERSIME
INCUBATORS & HATCHERIES

Features & benefits

▶ Dedicated machine that optimises storage conditions

▶ Automatically delivers the perfect storage environment

▶ Capacity of 60,000 day-old chicks depending on chick box capacity and chick box trolley dimensions

▶ Intuitive user interface for ease of use

▶ Eye-Blink™ for instantaneous overview of machine status

▶ Sealed cabinet for highest bio-security

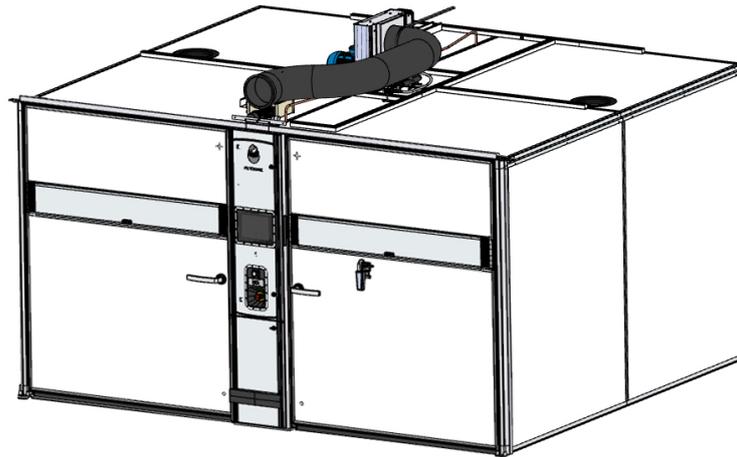▶ Maintenance-friendly

▶ Future-proof and durable construction

WHEN®
CHICKS
COUNT

Description

The X-Streamer™ Chick-Store 12S is Petersime's dedicated machine for the optimal and welfare-friendly storage of day-old chicks. The machine has a sealed cabinet for optimum control over the environment and features a powerful controller with a large 12 inch touchscreen display.

The central air mixing system with CO_2NTROL technology provides a uniform airflow and ventilation in the machine for every batch size. This completely controlled environment guarantees the excellent development of day-old chicks and ensures animal welfare.

Specifications

Capacity	
Chickens:	60,000 day-old chicks depending on chick box capacity and chick box trolley dimensions

Dimensions	
Width	4,191 mm 4,236 mm (including side panel for start of row)
Height	2,303 mm (roof surface) 2,815 mm (highest point)
Depth	3,645 mm 3,730 mm (including door handle)

Ambient room conditions
24°C (40%RH-63%RH) - 26°C (35%RH-55%RH)

Control

▶ Front user interface with 12 inch touchscreen display
▶ Proximity detection functionality (Eye-Blink™)

Standard functionalities

▶ CO_2NTROL™
▶ Eye-Blink™

Options
▶ Calibration probe
▶ Network control via Eagle Trax™ protocol

Interfacing	
Ambient air inlet	max. 2,000 m³/hour
Ambient air outlet	
Compressed air inlet	6 - 8 BAR
Cooling water inlet	max. 2,400 l/hour, 6°C - 20°C
Cooling water outlet	
Humidifier inlet	3 - 4 BAR
Electrical supply	3 x 400 V + N + E, Installed power: 9.7 kW
Alarm	
Network	Eagle Trax™

All photographs, measurements and descriptions are provided without engagement. We reserve the right to make modifications at any time. Date of issue: 10/2020