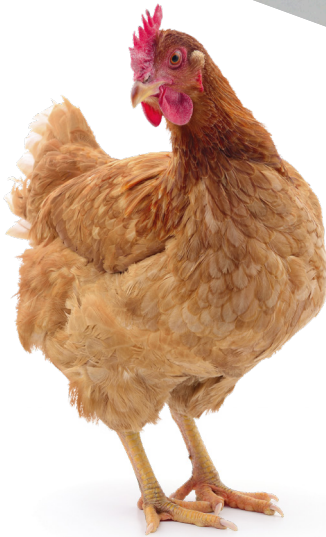




**SALMET®**



# Whisk pre-drying system

Guarantees a **quick** and **energy-saving** pre-drying of manure.

## Why choose the Whisk pre-drying system:

- Low energy requirement
- Constant air circulation
- Uniform air exchange
- Low maintenance
- Available for S700 conventional layer system and AGK enriched and pre-enriched systems

*... for your success!*

# Whisk pre-drying system

Guarantees a **quick** and **energy-saving** pre-drying of manure.

## **20% less wet manure**

The new and improved Whisk pre-drying system is now available to pre-dry the manure up to 20% less wet manure coming out of the house compared to regular cages without this system. The Whisk system runs on rods below the system and makes a pendular movement above the manure belts. This produces high volumes of air movement across the manure belts over its entire length.

## **Uniform air exchange**

An additional advantage is that it pulls air from the corridors, which helps overall ventilation in the house, providing more even temperature throughout the house, improving air quality that is made available to the birds and the temperature within the cages.

## **Low energy requirement**

One motor with only 1,1 KW can run up to 7 tiers of Whisks. This results in a much lower power consumption and hence significantly lower running costs compared to more common fan operated systems.

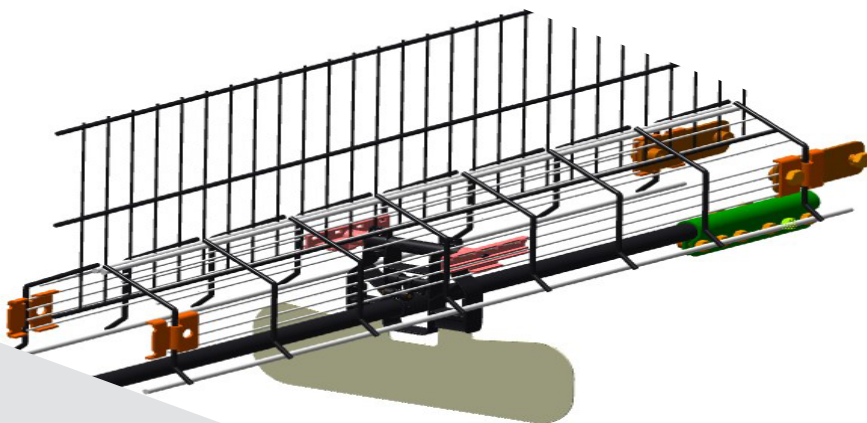
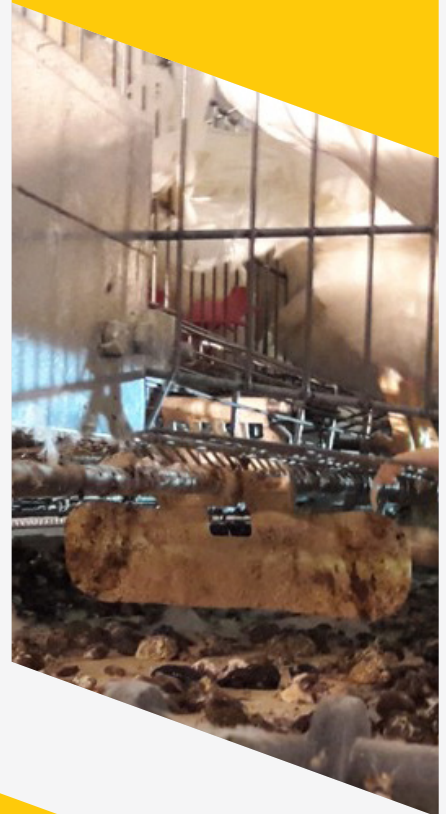
## **Position of the system**

The new whisk is placed underneath the system where the birds have no access to it. This way the living space for the birds is not reduced. Before the new flock arrives you can easily clean the Whisk system.

# SALMET®

## Advantages

- Low energy requirement
- Constant air circulation
- Uniform air exchange
- Low maintenance
- Available for S700 conventional layer system and AGK enriched and pre-enriched systems



**Reliable, durable  
and thoroughly tested  
poultry equipment.  
Proven worldwide since 1962.**

**SALMET GmbH & Co. KG**

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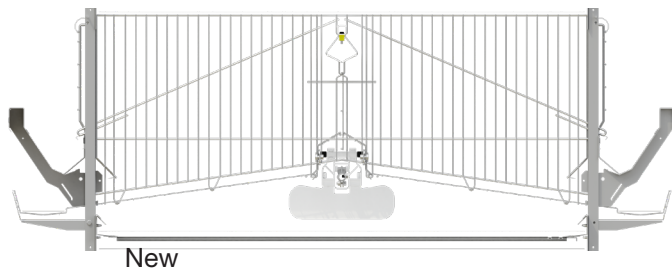
Assar-Gabrielsson Str. 19a

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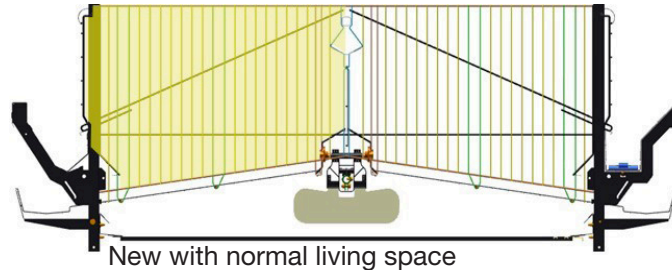
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# Whisk pre-drying system

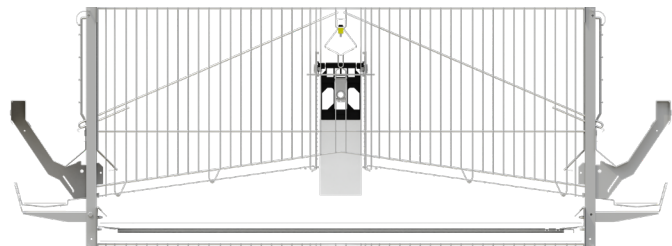
New compared to old Whisk in S700 conventional layer system



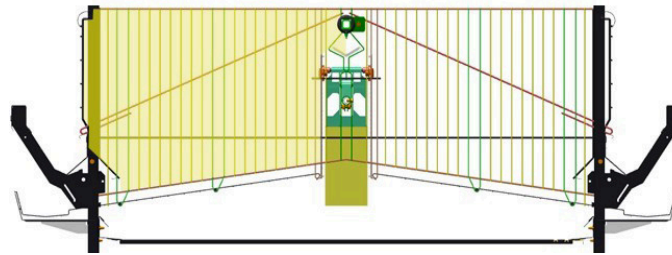
New



New with normal living space

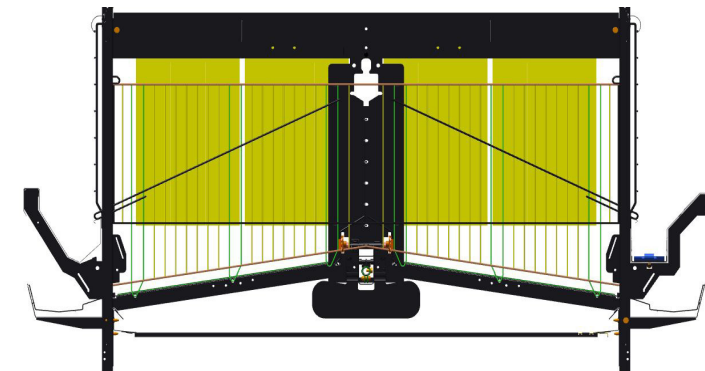


Old



Old with reduced living space

Whisk in AGK 3600 enriched & pre-enriched systems



## Technical details

	AGK3600-625-715/ 750-715		S700-615-564		S700-615-660 750-660	
Motor	1,1 kW 170 rpm 50 Hz		1,1 kW 170 rpm 50 Hz		1,1 kW 170 rpm 50 Hz	
Max. length for one drive	100,8 m	330,7 ft	100,8 m	330,7 ft	100,8 m	330,7 ft
Max. length for two drives (front and rear)	144 m	472,44 ft	-	-	144,9 m	475,39 ft
Max. number of tiers with one drive	7		7		7	
Distance between Whisks (per tier)	0,6 m	1,97 ft	0,7 m	2,3 ft	0,7 m	2,3 ft
Distance door - back wall	625 /750 mm	2,05 / 2,46 ft	625 mm	2,05 ft	625/750 mm	2,05 / 2,46 ft

UCS only on request

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