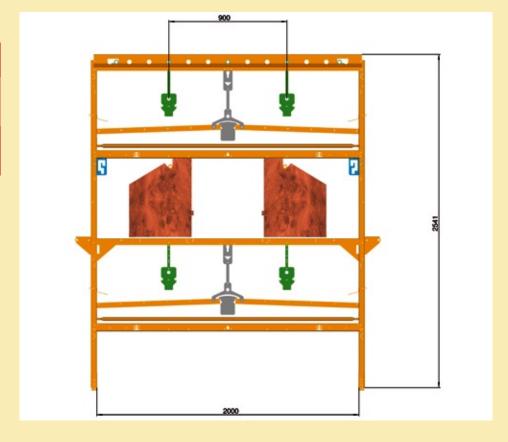
Aviary System Layer Aviary

Specifications

Section length:	2,400 mm
Manure belt width:	from 1,320 to 1,995 mm
Deck height:	650 mm / up to 4 tiers



German-made success

Farmer Automatic offers innovative products for ultramodern poultry farming. With more than 40 years of experience in the market worldwide, we produce and sell complete solutions from a single source with a range of products designed to be always flexible and adapt to poultry farmers' individual requirements.

As a personally managed family company we work as partners to our customers, always on hand to provide effective support for their long-term success. Together we work towards real growth so that we are always one step ahead of the demands of the market.



Farmer Automatic
Aviary System
Layer Aviary



The economical layer aviary



Optimum use of space

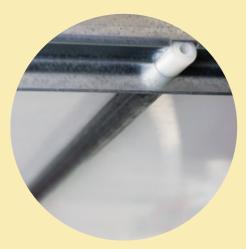
The highly impressive Farmer Automatic Aviary System is the most economical solution of all alternative systems for laying hens. Its combination of different, proven types of aviary and innovative equipment right down to the smallest detail ensures optimum use of space.



Used worldwide: the unique Farmer Automatic chain feeding system



An integral part of the nest: the egg collection belts



Safe and hygienic: manure removal by means of manure belts on rollers



Automatic feeding system

The proven Farmer Automatic chain feeding system is easy and reliable to handle and use. Long-lasting and wear-resistant, it ensures feed is distributed evenly and quickly with reduced feed loss and low energy requirements.

Automatic egg collection

The egg collection belts are an integral part of the nesting boxes and automatically transport eggs away from the birds' reach and straight to a collection table or elevator, or alternatively straight to a packer or grading machine via a connected Farmer Automatic egg cross conveyor.

Automatic manure removal

Safe, problem-free and regular manure removal is guaranteed even in long poultry houses by polypropylene manure belts travelling on rollers. At the end of the row of aviaries the manure falls into a manure cross conveyor. The total solution reduces ammonia build-up and fly infestations for a cleaner environment.

Advantages at a glance

- Flexible housing for optimum use of space
- · Plastic-coated floor mesh
- Highly wear-resistant chain feeding system
- Special system lighting for fewer out of nest eggs
- Cover over the egg channel protects eggs laid within the system

- Integrated nest boxes
- · Optional manure drying
- · Manure belts switch off individually
- Manure removal by means of belts on easy-running manure belt rollers
- Longer manure belts available
- · Automatic egg collection

