



VDL AGROTECH



THE EXCELLENT CHOICE
BREEDER SOLUTIONS
COMPLETE PROJECTS

INNOVATIVE LIVESTOCK TECHNOLOGY

CHAINOVATION

WIDELY APPLICABLE AND HIGHLY RELIABLE

The Chainovation chain feeding system, distributes feed through the feed trough at various speeds (max. 3000 kg/hour), giving all the birds almost simultaneous access to the feed. This reduces stress and improves animal welfare and animal health.

ALWAYS THE RIGHT DOSE

The dosage can be controlled and user-friendly adjusted by the 7-position feed level regulator. Feed selection is prevented and the right feed solution is offered for every situation.

CONTINUOUS AND UNIFORM DISTRIBUTION

The unique feed return wheel ensures that returned feed is pushed back into the hopper.

MINIMAL FEED SPILLAGE

The wider edge of the Medium trough prevents feed spillage. The feed level remains low due to the continuous running of the circuit and the return wheel prevents overflow of the feed trough.

DURABLE CORNERS

Corners are available in 90° and 135° versions with cast iron corner wheel and self-lubricating bearing. Finished with epoxy powder coating to prevent corrosion and wear.

STRONG CHAIN

High quality, reliable and maintenance friendly feed transport chain with high tensile strength allowing longer circuits.



MATRIX

ANIMAL WELFARE AND PERFORMANCE

Matrix offers more space and comfort for the males. The males eat simultaneously, receive equal portions of feed and eat side by side. There is less selection, better continuity and stability and a positive effect on hatchability and fertility.

ACCURATE AND SLOWER FEEDING

The daily portion is completely dosed before feeding. The dosing cups ensure an even and very accurate dosing and distribution of the feed.

FLOOR SPACE EFFICIENT SYSTEM

As the Matrix is a very compact space-saving system, about 30% extra animals can be housed, based on a lay-out of 15 x 100 meters.

NATURAL WEAR OF UNTREATED BEAKS

The abrasive coating on the inlay strips offers the possibility for a balanced prevention of overgrown beaks. The wear can be controlled by the opening time of the feed trough.





PREMIUM+

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HIGH ACCEPTANCE AND OPTIMAL DENSITY

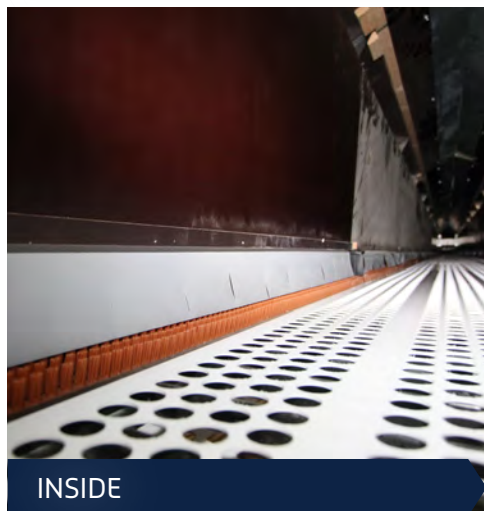
The Premium+ laying nest is well accepted among birds because it offers a comfortable, sheltered and secluded place to lay eggs. The nest environment remains in perfect condition, even with high bird densities and high temperatures. Single-walled plastic (ABS) partitions make the nests mite unfriendly.

HIGH HATCHABILITY RATE AND OPTIMAL HYGIENE

Nest mats in the Premium+ laying nest have an open structure and rounded design. This enables eggs to stay clean. Mounting clips of the nest mat enable easy installation and ensure a fixed position. The egg transfer from nest mat to egg belt is very gentle, so that the egg shell is kept intact. Egg protection flaps avoid eggs from being visible for the hens. The patented expel system prevents the hens from contaminating the nests at night.

EASY MANAGEMENT AND INSTALLATION

Double-hinged roof plates make inspection and maintenance of the nests fast and easy. The use of durable material and the quality design guarantees a long operation life-time and therefore a maximum return on investment.



INSIDE



CORNER



DIRECT DRIVE



MATRIX



HOPPERS



PREMIUM+ NEST



FLEXBELT

COMPLETE BREEDER SOLUTIONS

- Combination of knowledge and experience in technology and poultry for optimal product development
- Specialised in engineering
- Project realisation under supervision
- Quality guarantee, development and production using own production facilities



➤ BEST BREEDER SOLUTIONS

VDL offers the best breeder solutions for optimal animal welfare and health. In addition to feeding systems, we can also supply all the equipment required for a complete house.

➤ DRINKING SYSTEMS

We offer nipple drinking systems or bell drinkers. The water control panels assure an accurate water supply to the drinking lines. A liquid dosing pump can be used for administering additives.

➤ FEED STORAGE AND TRANSPORT

We offer various feed storage silos for the safe storage of feed under various conditions. For transport to the poultry houses, we offer the Flex auger transport system, an efficient and modular system.

➤ FLEXBELT EGG TRANSPORT SYSTEM

Eggs produced with the utmost care, should also be transported with the same level of care. The FlexBelt egg conveyor belt is designed specially for this purpose and is suitable for all types of nests.

➤ CLIMATE CONTROL

We offer a range of systems to control heating, ventilation and cooling to meet any climatic conditions.

WANT TO LEARN MORE

Do you want to learn more about our breeder solutions? Scan the QR-codes for the website and the product-specific videos or contact us.



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