



VDL AGROTECH



THE TWIST FOR A PERFECT START

RÉFLEX

SPIN FEEDING

INNOVATIVE LIVESTOCK TECHNOLOGY



STIMULATING NATURAL BEHAVIOUR



RÉFLEX IN OPERATION

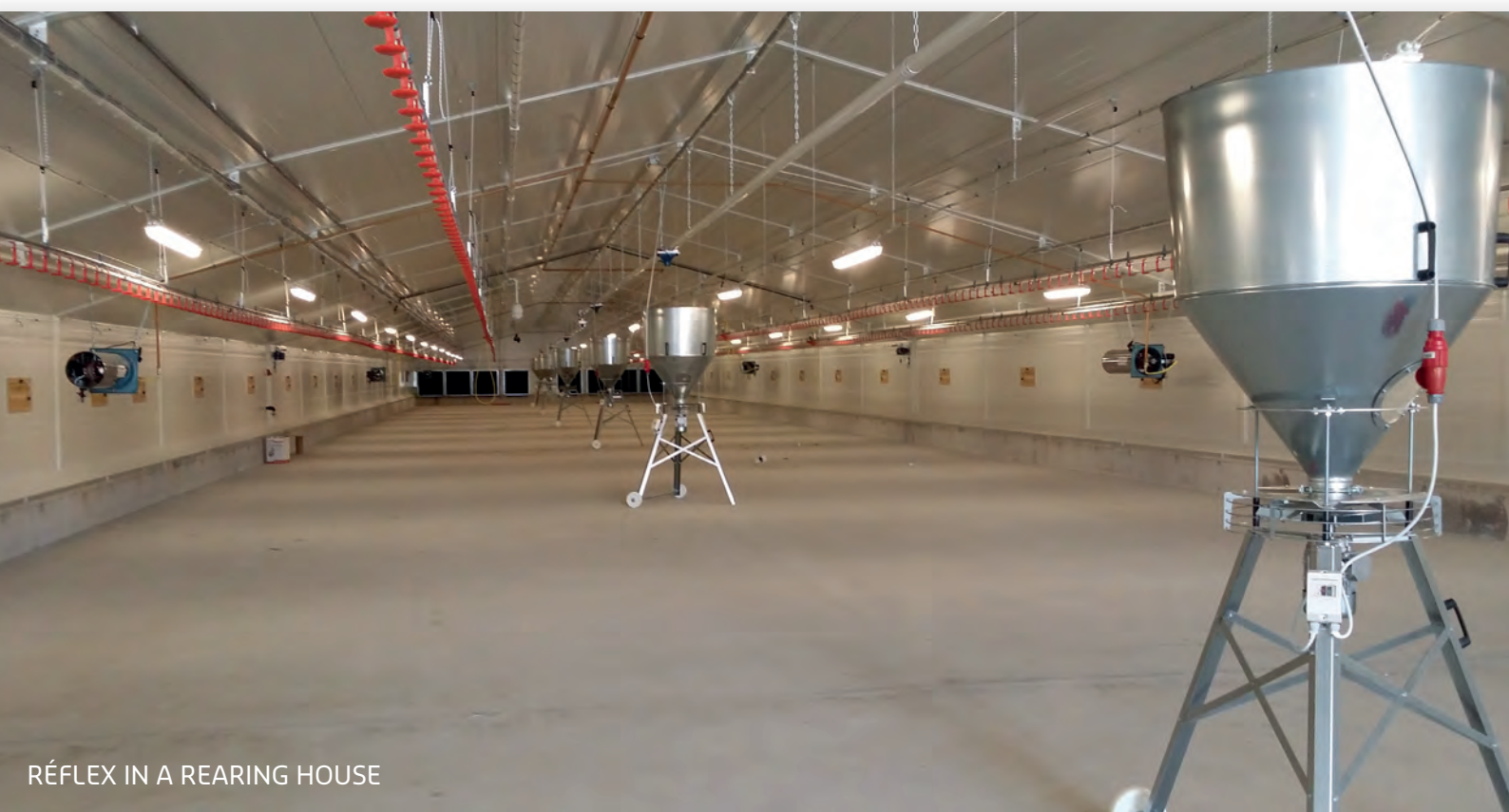
RÉFLEX

SPIN FEEDING

Broiler parent stock (males and females) can be fed in a simple, effective and economical attractive controlled manner during the rearing period with the Reflex spin feeder. This leads to uniformity in growth and bodyweight, and a reduced workload due to the user-friendly system. The Reflex is suitable for keeping multiple groups in a house.

DESIGN AND EFFICIENCY

The Reflex spin feeders are installed in the middle of the rearing house, suspended from the ceiling or standing on supports. All spin feeders start dispensing feed simultaneously. The unique feed spreading head ensures an even distribution of the feed over the entire circular spreading area. The spreading range can be adjusted from ø7 to ø25 metres, by using a frequency regulator.



RÉFLEX IN A REARING HOUSE

➤ HOPPERS

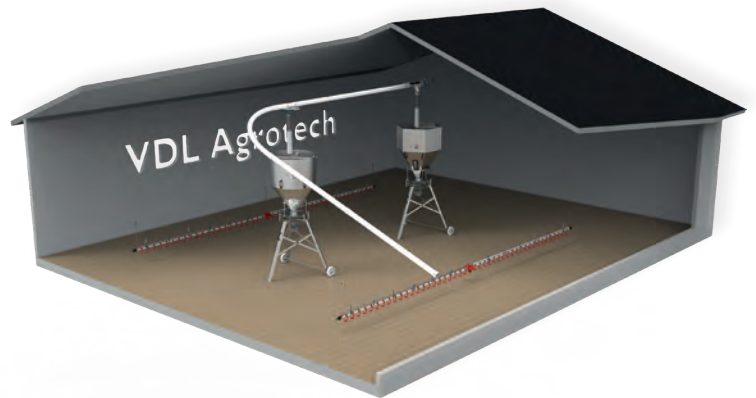
- Round hopper
 - Discharges completely without any feed residue
 - Made in one piece
- Hexagonal hopper
 - Discharges completely without any feed residue
 - Limited transport volume, delivered unassembled in parts
- Spyglass and handles included
- Optional sensor set available to register an empty detection

➤ INSTALLATION

- Supported systems
 - An extra handle and leg set on wheels for easy positioning of the spin feeder
- Suspended systems
 - Space beneath spin feeder is free
- All spin feeders start dispensing feed simultaneously

➤ UNIQUE SPINNING HEAD

- New designed rotor protection ring with hidden supports
- Even feed distribution over the entire circular spreading area
- Spreading area can be adjusted from $\varnothing 7$ up to $\varnothing 25$ metres with a frequency regulator



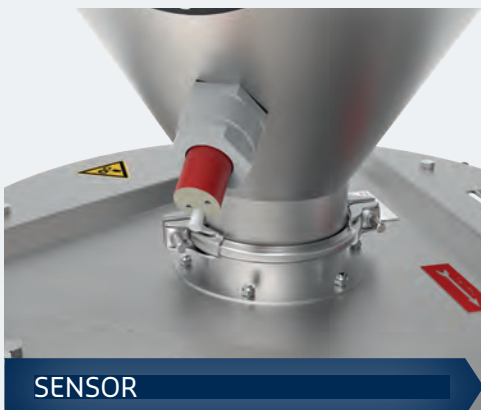
ROUND HOPPER



HEXAGONAL HOPPER



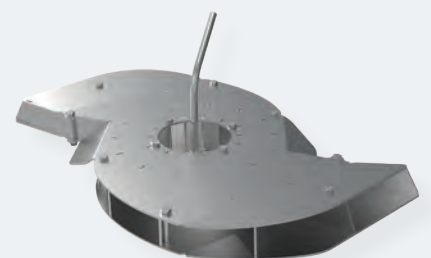
SUPPORTED SYSTEM



SENSOR



ROTOR PROTECTION RING



SPINNING HEAD

RÉFLEX

- For rearing of broiler parent and grandparent stock (male and female)
- Uniform growth and bodyweight
- Flexible, suitable for keeping multiple groups in a house
- Optimal feed distribution up to ø25 metres spreading range
- Even distribution of females or males in the house during feeding
- User-friendly system



WANT TO KNOW MORE?

Do you want to know more about our spin feeding solutions? Scan the QR-code to visit the website and watch the product-specific videos, or contact us via the details below.



VDL Agrotech B.V.

Hoevenweg 1, 5652 AV Eindhoven

P.O.Box 300, 5600 AH Eindhoven

The Netherlands

+31 (0)40 292 55 00

info@vdlagrotech.nl

www.vdlagrotech.com



TECHNICAL DETAILS

Specifications	
Hopper	550 liter (±350kg)
Capacity	adjustable max. 60 kg/ min
Spreading diameter	adjustable max. ø25 meter
Weight supported systems	75 kg
Weight suspended systems	62 kg
Diameter (hopper)	ø975 mm
Height supported systems	2460 mm
Height suspended systems	1575 mm
Motor	0,55 kW (230/400 V, 3 phase) 930 rpm



INNOVATIVE LIVESTOCK TECHNOLOGY