



VDL AGROTECH



EFFECTIVE FEED CUPS
GÀLLOX
MALE FEED PAN

INNOVATIVE LIVESTOCK TECHNOLOGY



CUPS



GÀLLOX FEEDING

GÀLLOX

FEED PAN WITH CUPS

The Gallox feed pan offers ample space for 8 to 10 males to get feed from each pan in broiler breeder houses. The Gallox bottom with "cups" and extra ridge ensures that the dosed feed doesn't spread further into the bottom pan while dosing the feed. Males have to peck the feed out of the small "cups" in a specific way, spreading the feed time over a longer period.

ANIMAL WELFARE

The Gallox improves the animal welfare as there is less stress in the house during feeding. The design of the pan without grille ensures that the combs are not damaged and that the males have optimal access to the feed.

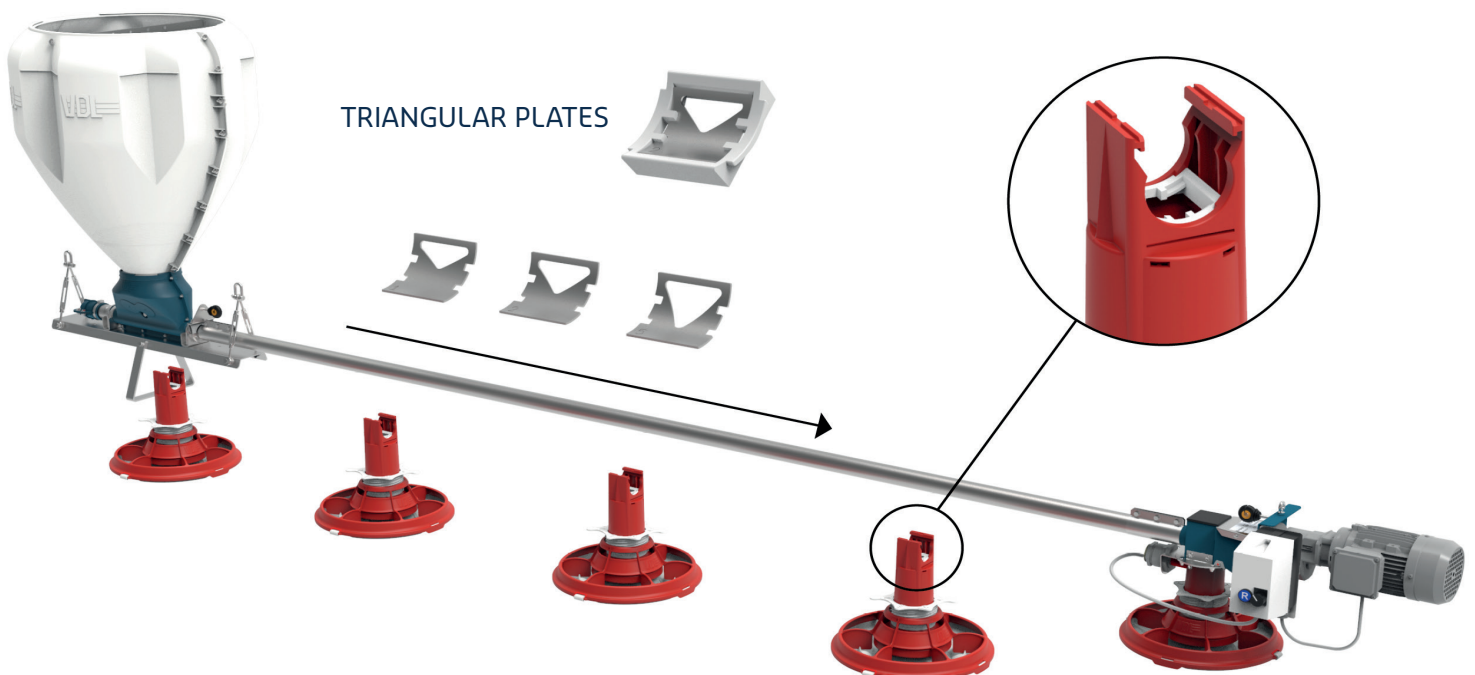
PRECISE FEED DISTRIBUTION

There are two different dosing methods:

1. Dosing of feed simultaneously with feeding
2. Dosing of feed prior to feeding

METHOD 1: SIMULTANEOUSLY WITH FEEDING

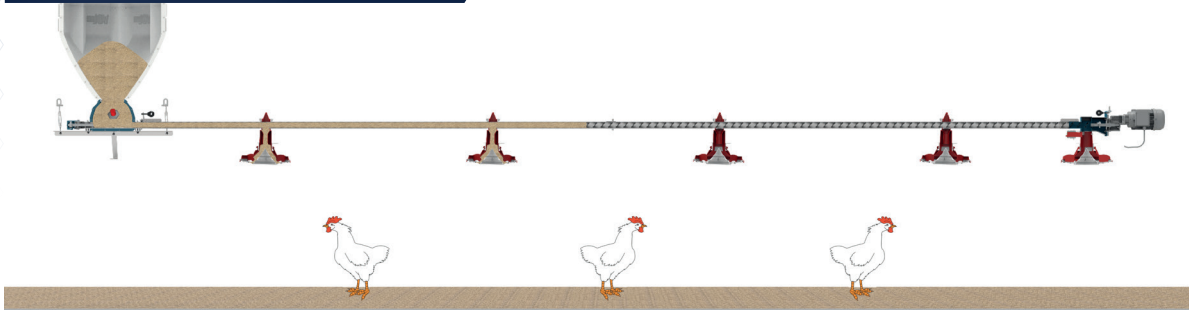
- The feed line remains suspended at feeding height
- The feed line is fitted with extra triangular plates to ensure that the feed is transported faster to the last feed pans
- The reduction tube, a low dosage setting and a high auger speed ensures optimal distribution of the feed over the feed pans, even when the males are already eating from them.



METHOD 2: PRIOR TO FEEDING

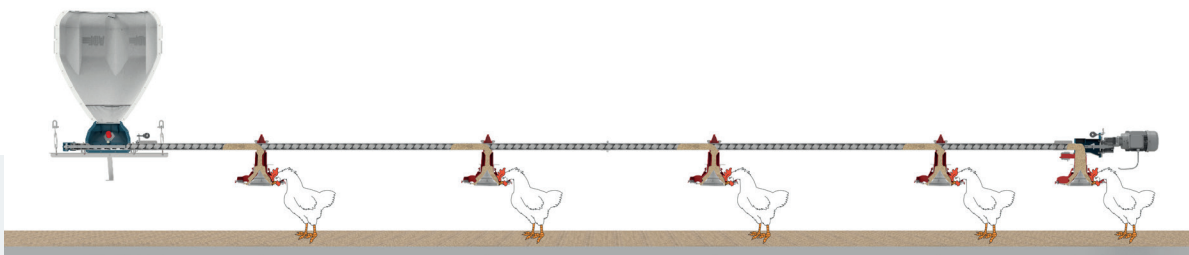
- The feed line has to be winched up manually or automatically after feeding
- The feed pans are set in a dosing position, where the daily supply in the hopper can be equally divided over all the feed pans at one time

DISPENSE OF FEED



- With the 6-position feed level ring, the Gallox feed pan has 12 different dosing volumes by using or not using a reduction tube
- During the feeding, the feed line is winched down to feeding height
- For a dosage in one turn, the amount of feed in the transport tube of 400 g/meter should be added to the contents of the Gallox feeding pan

EMPTIED COMPLETELY

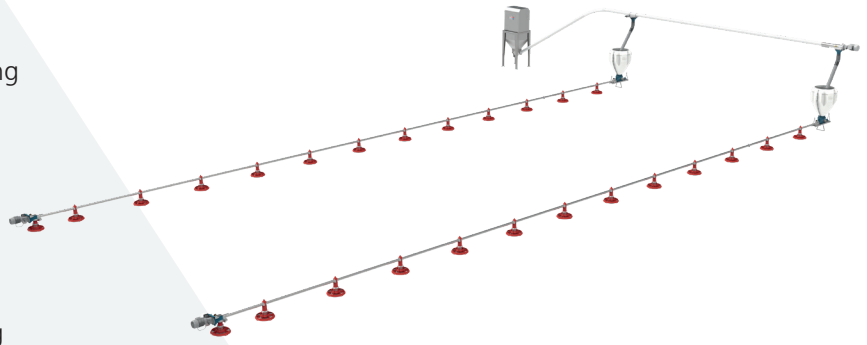
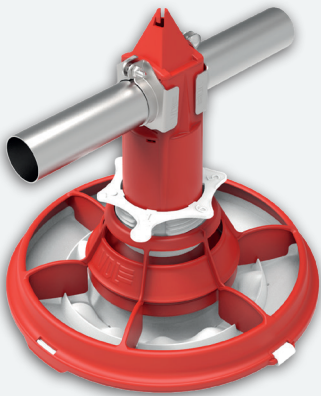


DOSING OVERVIEW - AVERAGE WEIGHT (IN GRAMS)

	WITH REDUCTION TUBE	WITHOUT REDUCTION TUBE
Position 1	400	590
Position 2	470	650
Position 3	540	720
Position 4	610	790
Position 5	700	880
Position 6	760	940

GÀLLOX

- Versatile feed pan for males
- Cups and extra ridge for accurate feed dosing and distribution
- Slower feed intake, males have to peck the feed out of the small cups in a specific way
- Less stress in the house during feeding
- Feed pan without grill, prevents that combs get damaged
- Hygienic, no feed residues and easy cleaning
- Strong and durable design



WANT TO KNOW MORE?

Do you want to know more about our solutions for feeding males?

Scan the QR-code to visit the website and watch the product-specific videos, or contact us on the details below.



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TECHNICAL DETAILS

Density		Remark
Number of males / pan	8-10	Depending on age/weight

Gallox pan		
Material	Polypropylene	-
Diameter	335 mm	-
Circumference	1052 mm	-
Height ridge	58 mm	-
Content (position 1-6)	400-940 gr	Dosing overview with/without reduction tube

System	Feed dosing prior to feeding	Feed dosing simultaneous to feeding
Power drive unit	0.55 kW	0.75 kW
Rotations	356 rpm	560 rpm
Capacity	ca 450 kg/hr	ca 650 kg/hr
Diameter feedertube	44.5 mm	44.5 mm
Maximum length feedline/drive unit	120 m	120 m
Central hoppers available	Yes	Yes



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