

New! Gallox feed pan for males

VDL Agrotech has developed a new feed pan, the Gallox, for feeding males in broiler breeder houses.

Feed pan with Gallox bottom:

- Equipped with "cups" and extra ridge, so the dosed feed will not 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, therefore it takes them longer to eat the feed. This results in more quietness in the house during feeding.
- The grill-less design ensures that the cocks combs are not damaged and the males have optimal access to the feed.



Bottom with small "cups" and ridge in which the feed portions are dosed.

The Gallox enables precise feed distribution. There are 2 different methods:

1. Dosing of feed simultaneous with the feeding.

The feed line remains suspended at feeding height and is fitted with extra **triangular plates** which 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 an optimal distribution of the feed over the feed pans, even when the males are already eating from them.

2. Dosing of feed prior to feeding.

The feed line has to be winched up manually or automatically after feeding. The feed pans are set in a dosage position where the daily supply in the hopper can be equally divided over all the feed pans in one time. The Gallox feed pan has **6 dosing positions** and 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 single dosage, the amount of feed in the transport tube of 400 g/meter should be added to the contents of the Gallox feeding pan.

E.g. if there are 2 feed pans per 3m section, there will be a feed stock between the feed pans of 1.5m x 400gr/m = 600gr. If the Gallox feeding pan with the reduction tube is set in position 3, the total dosage will be 540 + 600 = 1140 g per feeding pan.



VDL Agrotech bv

Hoevenweg 1 | 5652 AW | P.O Box 8822 | 5605 LV | Eindhoven | The Netherlands
 Telephone +31 (0)40 292 55 00 | Fax +31 (0)40 292 55 01 | KvK 16059553
info@vdlagrotech.nl | www.vdlagrotech.com | [LinkedIn](#) | [Facebook](#) | [YouTube](#) | [Twitter](#)

Art.No.	Description	Price
240220340	Feed pan Gallox for males (including 2x anti-swing clamp) <i>Standard equipped with anti-swing insert and reduction tube</i>	€ 15,20
240220345	Control pan Gallox, with sensor VDL-12RT 230V delay-off	€ 119,00
240240190	Slide for Gallox/Valenta feed pan (individually closable)	€ 1,30

Advantages:

- Optimum feed distribution in the feed pans with daily winched and non-winched feed lines for males
- Grill-less design for optimal accessibility of the feed and no damages of the cocks comb
- Gallox bottom with "cups" and extra ridge for better eating behaviour of the males, the feed intake lasts longer
- Easy, 6 adjustable dosing positions and 12 precise dosing volumes are possible by mounting with or without a reduction tube
- Optional individual or central closable (synthetic closing slide or Central-Slider)
- Solid and durable feed pan
- Hygienic, no feed residues and easy to clean with or without the bottom folded open

Dosing table Gallox male feed pan

	Average weight (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



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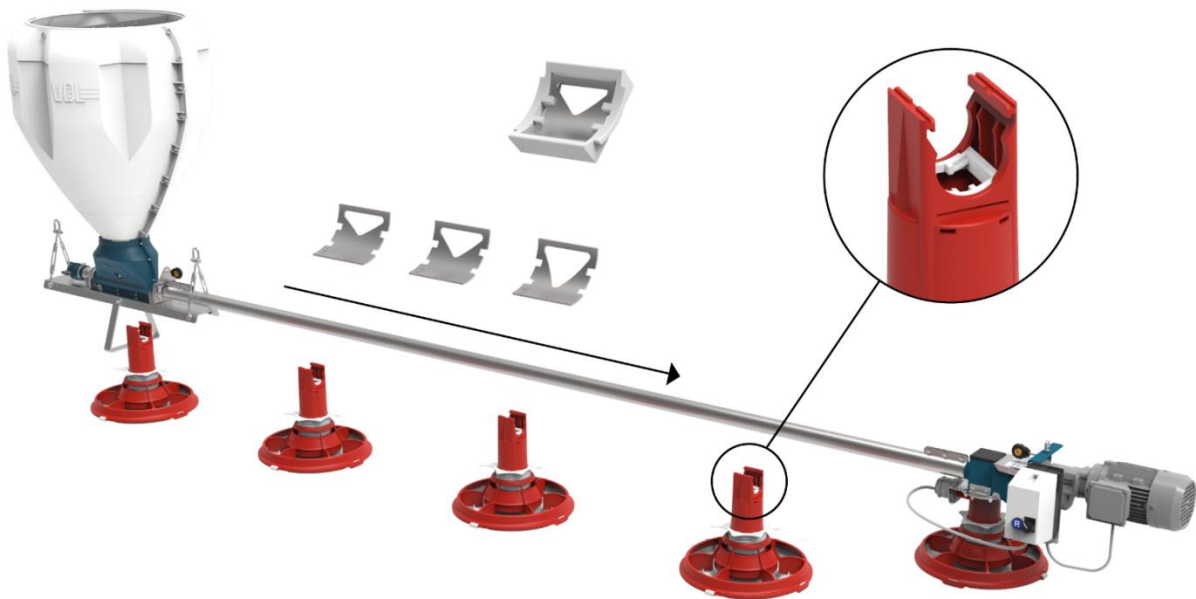


Gallox feed pan is grill-less and optimally accessible for the males



- Dosing system with triangular plates ensure that the feed is transported to the end faster and that the feed is therefore better distributed during feeding.

Easy set-up of triangle plates, these can be clicked into the anti-swing inserts with standard panfeed tubes (no more rotatable tubes with triangular holes needed).



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Feed sections

The Gallox feed pan uses the standard tube sections with rectangular holes. (NO tubular sections with triangular holes).

These tube sections have a length of 3 meters and include 3 meters of galvanized $\varnothing 1.5$ mm anti-perch wire and a tube coupler. Excluding auger.



Art.No.	Description	Price
240220338	Tube section with 1 hole in transport tube $\varnothing 44.5 \times 1.2$ mm with flare	€ 18,80
240220339	Tube section with 2 holes in transport tube $\varnothing 44.5 \times 1.2$ mm with flare	€ 19,50
240240327	Tube section with 3 holes in transport tube $\varnothing 44.5 \times 1.2$ mm with flare	€ 19,50
240220331	Tube section with 4 holes in transport tube $\varnothing 44.5 \times 1.2$ mm with flare	€ 21,50

Furthermore, the feed sections can be made complete with the necessary pan feed augers, anti-perch systems, etc. Adjustment tools for rotating tubes are NOT required.

When dosing feed **simultaneously** with the feeding, the 3 sizes of dosing plates with triangular holes are needed to distribute the feed more quickly to all pans. The correct number of dosing plates can be calculated on the basis of the following **table of dosing plates**.

Art.No.	Description	Price
240220217	Dosing plate insert No. 1 Gallox/Valenta	€ 2,00
240220218	Dosing plate insert No. 2 Gallox/Valenta	€ 2,00
240220221	Dosing plate insert No. 5 Gallox/Valenta	€ 2,00



Dosing plate No. 1



Dosing plate No. 2



Dosing plate No. 5

When dosing the feed **before** feeding, if the feed lines are winched up when distributing the feed, no dosing plates are required.

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Pan number	Total amount pans per line														Pan number	
	10	15	20	25	30	35	40	45	50	55	60	65	70			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
5	2	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	2	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	2	2	1	1	1	1	1	1	1	1	1	1	1	1		
8	2	2	1	1	1	1	1	1	1	1	1	1	1	1		
9	x	2	2	1	1	1	1	1	1	1	1	1	1	1		
10	x	2	2	1	1	1	1	1	1	1	1	1	1	1		
11		2	2	2	1	1	1	1	1	1	1	1	1	1		
12		2	2	2	1	1	1	1	1	1	1	1	1	1		
13		5	2	2	2	1	1	1	1	1	1	1	1	1		
14		x	2	2	2	1	1	1	1	1	1	1	1	1		
15		x	2	2	2	2	1	1	1	1	1	1	1	1		
16			2	2	2	2	1	1	1	1	1	1	1	1		
17			5	2	2	2	2	1	1	1	1	1	1	1		
18			5	2	2	2	2	1	1	1	1	1	1	1		
19			x	2	2	2	2	2	1	1	1	1	1	1		
20			x	2	2	2	2	2	1	1	1	1	1	1		
21				5	2	2	2	2	2	1	1	1	1	1		
22				5	2	2	2	2	2	1	1	1	1	1		
23				5	2	2	2	2	2	2	1	1	1	1		
24				x	2	2	2	2	2	2	1	1	1	1		
25				x	5	2	2	2	2	2	2	1	1	1		
26					5	2	2	2	2	2	2	1	1	1		
27					5	2	2	2	2	2	2	2	1	1		
28					5	2	2	2	2	2	2	2	1	1		
29					x	5	2	2	2	2	2	2	2	2		
30					x	5	2	2	2	2	2	2	2	2		
31						5	2	2	2	2	2	2	2	2		
32						5	2	2	2	2	2	2	2	2		
33						5	5	2	2	2	2	2	2	2		
34						x	5	2	2	2	2	2	2	2		
35						x	5	2	2	2	2	2	2	2		
36							5	2	2	2	2	2	2	2		
37		1 = Dosing plate 1 2 = Dosing plate 2 5 = Dosing plate 5 x = No dosing plate						5	5	2	2	2	2	2		
38							5	5	2	2	2	2	2	2	2	
39									x	5	2	2	2	2	2	2
40									x	5	2	2	2	2	2	2
41								5	5	2	2	2	2	2		
42								5	5	2	2	2	2	2		
43								5	5	2	2	2	2	2		
44								x	5	2	2	2	2	2		
45								x	5	5	2	2	2	2		
46									5	5	2	2	2	2		
47									5	5	2	2	2	2		
48									5	5	2	2	2	2		
49									x	5	5	2	2	2		
50									x	5	5	2	2	2		
51										5	5	2	2	2		
52										5	5	2	2	2		
53										5	5	5	2	2		
54										x	5	5	2	2		
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60											x	5	5	5		
61												5	5	5		
62												5	5	5		
63												5	5	5		
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66													5	5		
67													5	5		
68													5	5		
69													x	5		
70													x	5		
nr 1	4	6	8	10	12	14	16	18	20	22	24	26	28			
nr 2	4	6	8	10	12	14	16	18	20	22	24	26	28			
nr 5		1	2	3	4	5	6	7	8	9	10	11	12			

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