
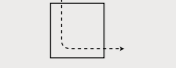
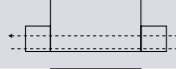
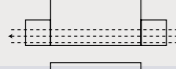



Chainfeeding system

Technical specifications

Type A: Supported B: Suspended	Circuits		Max. Length m	Corners 90° max amount	Dimensions		Content		Motor capacity/chain speed (kW)			
	A	B			A	B	A	B	6 m /min.	12 m /min.	18 m /min.	36 m* /min.
 HT-1	HT-1DH	1	1x325	4	1310x595x700	950x455x385	220	60	0,37	0,75	1,10	2,20
 HT-1HS	HT-1HS	1	1x175	(1) + 3	500x600x500	500x600x500	35	35	0,37	0,75	1,10	
 HT-2T	HT-2TDH	2	2x325	1x4 + 1x4	1610x685x700	1180x555x385	280	70	2x0,37	2x0,75	2x1,10	2x2,20
 HT-3T	HT-3TDH	3	1x325 + 2x150	1x4 + 2x4	1610x770x700	1180x555x385	340	80	2x0,37	2x0,75	2x1,10	2x2,20
 HT-4T	HT-4TDH	4	2x150 + 2x150	2x4 + 2x4	1610x855x700	1180x555x385	390	90	2x0,37	2x0,75	2x1,10	2x2,20

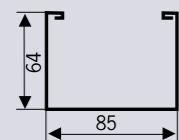
When using more corners than mentioned in this table, the maximum circuit reduces with 10 mtr per corner.

* Only in combination with minimal one super corner or frequency controller.

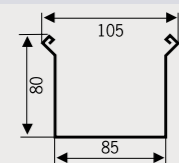
- Direct drive specifications are equal to the HT-1 specifications.
- All hoppers are equipped with a feedreturnwheel.
- Also 3 phase pole changeable motors available for 2 chainspeeds.:

6-12 mtr.	0,7/0,85 kW
9-18 mtr.	1,0/1,4 kW
18-36 mtr.	2,0/2,4 kW

The motor power as indicated is based on 3-phase motors under normal circumstances.



Normal trough for broilers and rearing

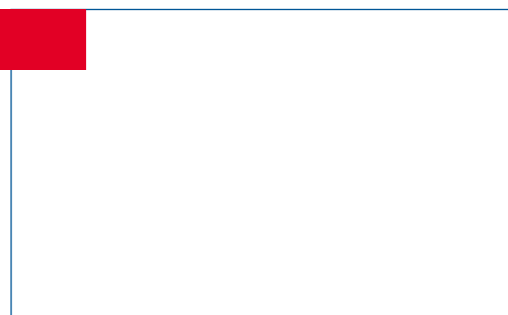


Medium trough for commercial layers, broiler breeders and layer breeders



- VDL Agrotech chain feeding system suits each type of poultry house
- Efficient and durable
- Minimizes feed spillage
- Available as suspended or supported system
- Quick and easy installation

Dealer



V2006302

VDL Agrotech 

PO. Box 8822, 5605 LV Eindhoven, T: +31(0)40 29 25 500
www.vdlagrotech.nl, info@vdlagrotech.nl, F: +31 (0)40 29 25 501

VDL Agrotech



Custom made chainfeeding system suits each type of poultry house

Feedhopper SHT-ID & DHT-I



Feedhopper SHT-ID

- Capacity 100 litres
- Equipped with a feed return wheel which prevents spillage of feed
- SHT-ID can be used both suspended and supported

Feedhopper DHT-I

- Complete knock down (CKD)
- Optionally supplied with either harmonica-bag extension for suspended system or with metal extension for supported system
- Both extensions increase capacity of the hopper up to 300 litre(s)

Feedhopper SDH



Independent direct drive

- Direct drive can be placed at nearly any location of the feeding circuit
- Equipped with a shear pin protection system
- Available in different capacities and speed(s) from 12 up to 36 mtr/min
- Suitable for use in suspended and supported systems

Chicken Flipper

- Can be used for Normal as well in Medium feedtrough
- Prevents birds from getting stuck in the corners and drive units

Reinforcement plate

- Recommended for 90° corners in a suspended circuit
- Provides better support to corners and feedtroughs
- Minimizes wear of corners and feedtroughs

Feedhopper

- Available in various models
- Number of circuits varies from 1 to 4
- Standard feedhopper has a capacity of 220 up to 390 litres
- A feed extension part increases the capacity of a feedhopper by 287 litres
- Equipped with a shear pin protection system, agitator and drive set

Feedtrough with male excluder grill

- Normal and Medium feedtroughs
- Both types of feedtrough are made of 1,25 mm thick galvanised sendzimir sheet metal
- The grill is made of 4 mm galvanised wire

Cornerfeedhopper

- Perfect solution for chain feeding in small poultry houses or for automatic chain feeding on layer cage systems

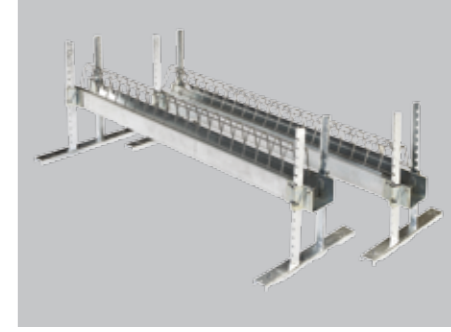
Corners

- Available in 90° and 135°
- Epoxy powder coated
- Hardened steel bottom plate
- Cast iron corner wheel with a self lubricating bronze bearing which eliminates the need of lubrication
- Suspended corner recommended to be combined with reinforcement plate
- Rising and descending corners available to overcome level differences

Feedhopper



Feedtrough with grill



Cornerfeedhopper



Corners

