

Feedtrough exclusively for males

Patent
VDL Agrotech



Matrix[®]
EXCELLENCE IN FEEDING

- Less stress among birds, males eat side by side
- Simultaneous access to feed for all males
- Easy feed access for all males allows more time to consume the feed
- Better control and selection possibilities during feeding
- Less space required compared to male panfeeding systems
- Centrally adjustable feed dosage
- Feedtrough closed during feed dosing, so males have no access to feed during filling process
- All feed distributed in the feed troughs before feeding starts

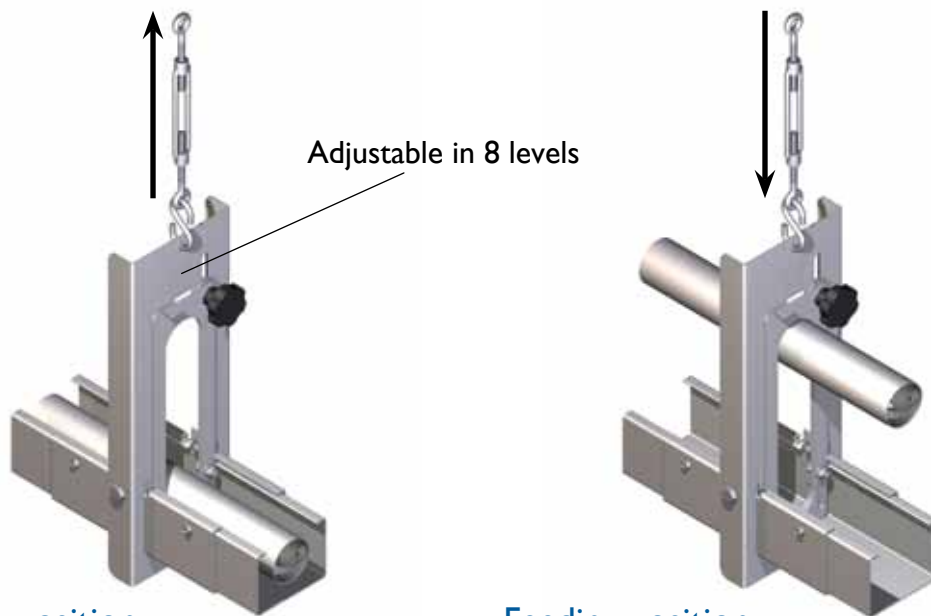


Available from the beginning of 2012

New

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Dosing position

In the *dosing position* the transport tube lies in a preset position, adjusted with the *8 level height adjuster* in the feedtrough, and the feed portions are dosed in the feedtrough

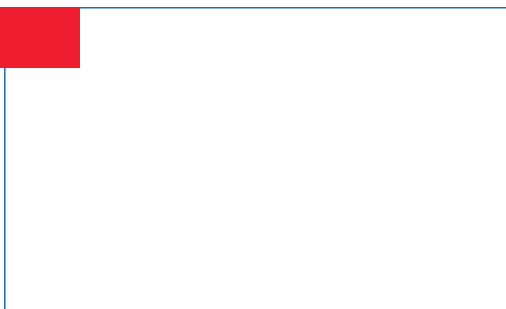
Feeding position

When feeding time starts the feedtrough controlled by an automatic winch is winched down to *feeding position*, so all males can eat simultaneously.

Technical data

Density		Remark
Male feeding line positioned against wall	No. of birds: 5-6/meter	accessible from 1 side
Male feeding line positioned in the center	No. of birds: 8-10/meter	accessible from 2 sides
Feed trough		
Type	Normal feed trough	
Material	Galvanized Sendzimir steel	
Dosing system		
Level selection	adjustable in 8 levels	
Minimum level	60 g./portion	
Maximum level	210 g./portion	
Transport system		
Drive unit	0,55 kW	
Rotations	356 rpm	
Capacity	approx. 450 kg/hr	
Diameter feeder tube	44,5 mm	
Max. length feeding line/ drive unit	120 m	

Dealer



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V2013501