

Orion



Orion

- Userfriendly control
- Graphical display (iconized menu)
- Curve settings programmable
- Registration feed consumption males/ females (programmable)
- Optional CAN-bus communication with PC

Corners

- Galvanised corner casings
- Cornerwheel gives optimal support to conveyor chain and discs
- The open structure of the cornerwheel and the position of the spokes assure a proper cleaning of the corner
- The large radius of the corner contributes to long lifetime of the chain
- Possibility to fill different levels

Automatic outlet

- Electrical or pneumatic available
- Stainless steel
- Small mounting height
- Minimum of rest feed in outlet
- Electrical version equipped with thermal security

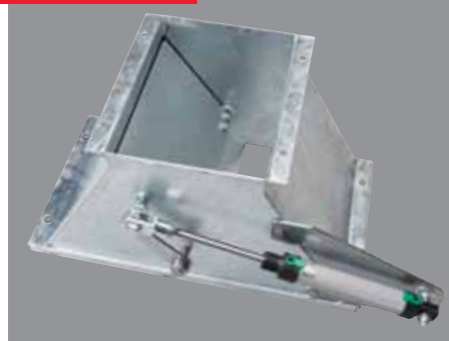
Feed return reception unit VDL600

- Stainless steel
- For troublefree handling of return feed
- Always correct filling degree (Maximum 60%)

Drive unit

- Stainless steel
- Including cable tensioning wheel and sensor for cable rupture detection

Y-piece with valve

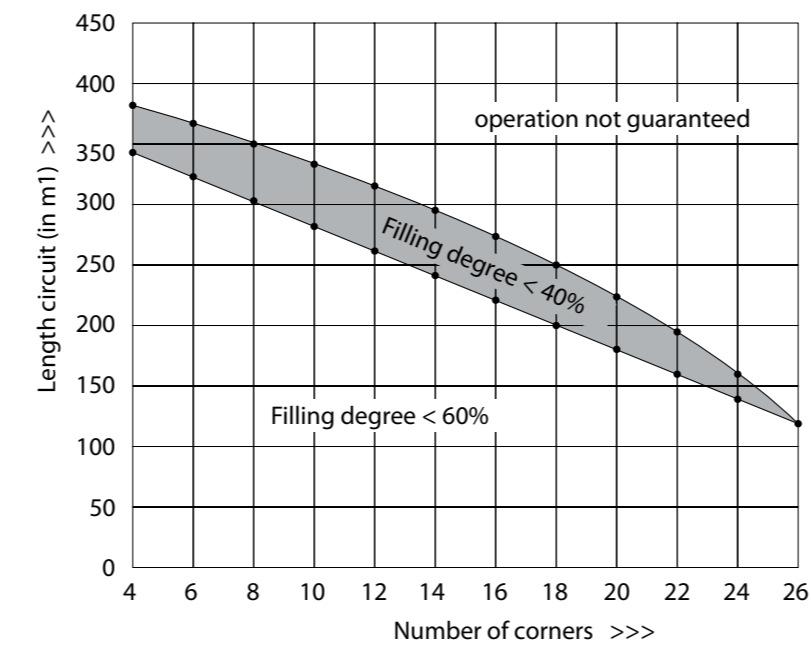


Chain with plastic discs



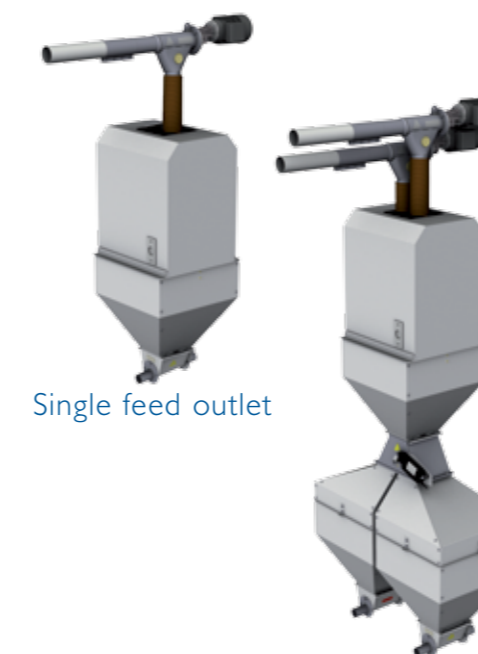
Technical specifications

Type	Motorcapacity (kW)	Transport speed (m/min)	Drive wheel	Cable/Chain	Chaindisc Diameter (mm)	Max. output kg/h
VDL 600	1,5	23	Cast iron	Chain	46	1200



Weigher

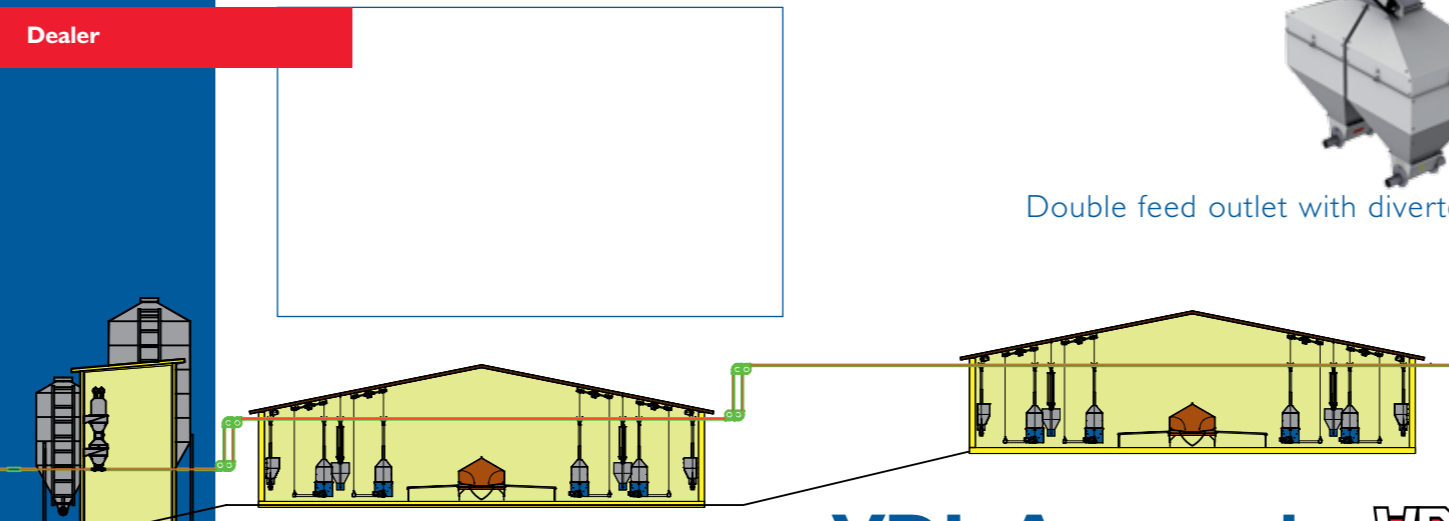
- Application for flow weigher or mix weigher
- Single- or double feed outlet
- Double outlet version with electrical/ pneumatic diverter valve
- Weigh capacity 4000 kg/h
- Very accurate by means of load cells



Single feed outlet

Double feed outlet with diverter valve

Dealer



V2016701



- Circular tube transport system based on VDL600
- Day supplying hoppers by more stables in a row
- Based on 1 central feed kitchen with 1 weigher
- Filling system with more kinds of feed for males and females
- Possibility to fill silo's outside the area
- Less silo's required, more cost efficient
- Durable and reliable system

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VDL

