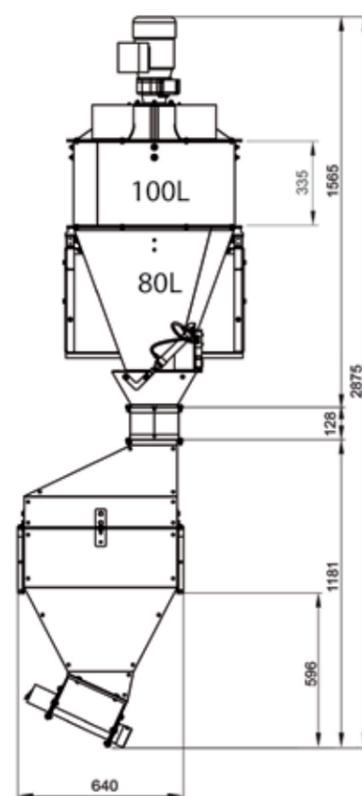
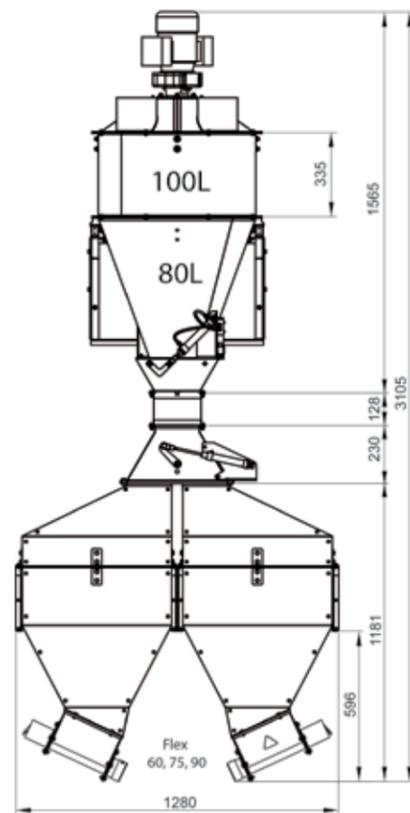


Technical specifications

Weights		Remarks
80 liter version	45,5 kg	
180 liter version	62,1 kg	
Discharge valve		Remarks
Pneumatic	5/2 valve	
	Ø8mm air connection	
	24 V.D.C. coil	
Electric	linear motor	
	24 V.D.C. 2-wire	
	2,2 Ampère	
Drive unit		
Power	0,75 kW	
Speed	250 r.p.m.	
Frequency	50 Hz	



V2014502

VDL Agrotech

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- Fast, stable and accurate weighing
- Double discharge valve for fast and residue less dosing
- Suitable for high capacity supply augers
- Accessible for easy maintenance
- Nett capacity 80- or 180 liter
- Pneumatic or electric 24 VDC operation

VDL Agrotech

Dealer

Pneumatic



VDL Mix Weighers 80- and 180 liter

VDL Agrotech developed a new range of stainless steel mix weighers suiting the latest requirements of computer controlled feeding systems. The mix weigher combines accurate weighing with fast feed distribution.

The mix weigher is available with 80- and 180 liter nett capacity, choice depending on the required size of the feed portions. The mix weigher is designed in a modular way, to allow easy configuration for each specific situation, taking into account also the connection to supply and discharge augers and the tube feeding system. The discharge valve can be supplied with pneumatic or linear 24 VDC motor.

Electric



Configuration of the mix weigher

- Capacity 80- or 180 liter
- Cone shaped with vertical mixing auger
- Double discharge valve for fast and residue less dosing
- Standard 4 inlet tubes diameter 150 mm
- Including strong bracket for wall mounting (excl. weighing bars)
- Pneumatic or electric control

Installation

- Optional connection for flexible textile hose , or direct discharge auger to weigher
- Single or double discharge controlled by diverter valve
- Hoppers with horizontal or 25 degrees connection
- Connection to tube feeding or auger transport systems

On location



Weighing bar



Mix weigher with diverter valve



Mix weigher 80 liter with flexible textile hose