

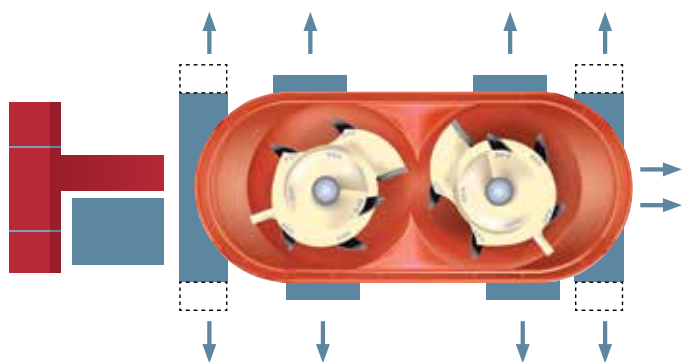


Innovation. Experience. Strength.

The BvL 2-auger self-propelled mixer wagon available in sizes from 17 m<sup>3</sup> to 21 m<sup>3</sup>



### The discharge options:



- Cross conveyor belt at the front / back
- Lateral EDS discharge doors at the front / rear, left / right
- EDS discharge doors in the rear left / right corner

### The cab:



### Technical features of the 2-auger self-propelled mixer wagon

- The engine: FPT diesel engine, 6 cylinders, up to 165 kW / 224 HP
- Valuable unloading technology: Unloading operations that are gentle to the structure with toothed segments. Without the trouble of replacing small individual knives
- The cab: Smooth driving experience with multifunction arm rest and control buttons
- The cross conveyor: Front and/or rear – also available with 30 cm side adjustment unit on both sides
- The steering system: Turn on a dime with 4-wheel steering
- Air-suspended chassis comes standard
- Reversible ventilation system comes standard
- 300 liter diesel tank

## Technical data

V-MIX Drive Maximus Plus	11-1S	13H-1S	13N-1S	15-1S	17-1S	17-2S	19-2S	21-2S
Number of cows	76-85	95-105	82-91	102-112	115-131	106-120	120-136	135-153
Capacity [m <sup>3</sup> ]	11.2	13.2	12.2	14.2	16.2	17	19	21
Overall length [mm]	7740	7770	7850	7900	8280	9550	9585	9635
Overall width with 2,250 mm cross conveyor [mm]	2400	2400	2500	2500	2500	2400	2400	2400
Overall width with EDS discharge on one side [mm]	2500	2500	2550	2550	2550	2500	2500	2500
Overall width with EDS discharge on both sides [mm]	2600	2600	2700	2700	2700	2600	2600	2600
Delivery height – cross conveyor [mm]	685	685	685	685	815	900	900	900
Delivery height – EDS discharge [mm]	815	815	815	815	1000	1075	1075	1075
Delivery height – folding elevator at 45° [mm]	1000	1000	1000	1000	1185	1260	1260	1260
Overall height [mm]	2770	3050	2770	3050	3330	2700	2850	3020
Max. unloading height [mm]	5000	5500	5000	5500	5500	5500	5500	5500
Perm. total weight for road travel [kg]	16,300	16,300	16,300	16,300	16,600	18,000	18,000	18,000
Own weight with basic equipment [kg]	10,250	10,350	10,350	10,450	10,950	on request	on request	on request
Tyres	front 2x 435/50 R19.5 rear 2x 215/75 R17.5 Protector				front 2x 435/50 R19.5 rear 2x 435/50 R19.5			
Outer turn radius [m]	6.5	6.5	6.5	6.5	6.5	6.9	6.9	6.9
Specifications for four-wheel drive (Tyres 4 x 435/50 R19.5) *	11-1S	13H-1S	13N-1S	15-1S	17-1S	17-2S	19-2S	21-2S
Overall length [mm]	7645	7725	7825	7850	8280	9550	9585	9635
Delivery height – EDS discharge [mm]	945	945	945	945	1000	1075	1075	1075
Delivery height – folding elevator at 45° [mm]	1150	1150	1150	1150	1185	1260	1260	1260
Overall height [mm]	2950	3150	2950	3150	3330	2700	2850	3020
Max. unloading height [mm]	5000	5500	5000	5500	5500	5500	5500	5500
Perm. total weight for road travel [kg]	16,600	16,600	16,600	16,600	16,600	18,000	18,000	18,000
Own weight [kg]	10,300	10,400	10,400	10,500	10,950	on request	on request	on request
Tyres	front + rear 2x 435/50 R19.5							
Outer turn radius [m]	4.5	4.5	4.5	4.5	4.5	6.9	6.9	6.9

\* Four-wheel steering without four-wheel drive does not involve any disadvantages regarding the height of the machine.

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