



## Fodder mixing trailer Verti Mix Double

- High mixing precision
- Gentle fodder treatment
- Mixing augers driven in parallel
- Handling of entire cuboid or round bales
- Simple, low-wear and low-maintenance design
- Separate protection of the mixing augers against overloading
- Robust planetary gear with integrated auger seat



### The Strautmann Verti Mix Double models have especially been developed for low and narrow feeding tables.

Having a low overall height and a narrow design, these machines are equipped with a high mixing volume. Currently, the sizes 12m<sup>3</sup>, 14m<sup>3</sup>, 17m<sup>3</sup>, 20m<sup>3</sup> and 24m<sup>3</sup> are offered. Due to the mixing system with two vertical mixing augers, this trailer shows all positive features the vertical mixer with one mixing auger offers. One of its characteristic features is its particularly robust, low-wear design which is easy to maintain. The augers and the proven drive gear units could be taken from the one-auger trailers. The augers are not driven in series, but in parallel from a special power divider gearbox. This offers the great advantage that each auger can be separately protected against overloading. In case of an auger driving in series, the first auger must be protected so strongly that it also carries the load of the second one. This holds an uncertainty factor. The adjustable special knives mounted on the auger and adjustable counter-cutters fixed to the container wall facilitate the handling of entire round or cuboid bales.

Data	Typ	1200	1400	1700	2000	2400 H	2400 N
<b>Dimensions Length</b>							
<b>Conveyor front</b>	m	6,99	7,40	7,46	7,78	7,88	8,07
<b>Conveyor rear</b>	m	6,37	6,72	6,92	7,19	7,19	7,45
<b>Width with conveyor</b>	m	1,95	2,15	2,15	2,27	2,27	2,42
<b>Width: Ejection on one side</b>	m	2,02	2,22	2,22	2,34	2,34	2,49
<b>Width: Ejection reciprocally</b>	m	2,09	2,29	2,29	2,41	2,41	2,59
<b>Height</b>							
- individual axle	m	2,35	2,38	2,58	--	--	--
- tandem axle	m	--	2,40	2,60	2,80	3,15	2,96
<b>Outside width of wheels</b>							
- individual axle	m	1,89	2,02	2,02	--	--	--
- tandem axle	m	--	1,93	1,93	2,05	2,05	2,05
<b>Track width</b>							
- individual axle	m	1,50	1,50	1,50	--	--	--
- tandem axle	m	--	1,65	1,65	1,70	1,70	1,70
<b>permissible total weight</b>	kg	10.500	13.500	14.800			
<b>Capacity</b>	m <sup>3</sup>	12	14	17	20	24	24
<b>Power requirement from</b>	kW/HP	59/80	59/80	67/90	74/100	88/120	88/120

All diagrams, technical data and weights are subject to change by way of ongoing technical development of our products and are therefore not binding for delivery.