

STRAUTMANN



Fodder distribution wagon

FVW



Optimum fodder discharge – easy operation

Robust design, easy operation and homogeneous fodder discharge are the great advantages of the Strautmann fodder distribution wagon. Four different sizes, from 10 - 16 m³, are available. Whether equipped with front or rear distribution unit, all FVW models offer optimum distribution of the fodder in the stable.



Reinforced edge
Made of recycled plastic material
Maximum service life

Convenient operation
via Bowden cables
from the tractor

Bottom hitch
optionally possible
top hitch standard

For longer road journeys and higher speeds available with spring-loaded tandem axle. (Weighing device only available with single axle)



Robust crossover conveyor for right-hand and left-hand discharge. Available with optional speed adjustment. Front or rear discharge possible.



Technische Änderungen vorbehalten

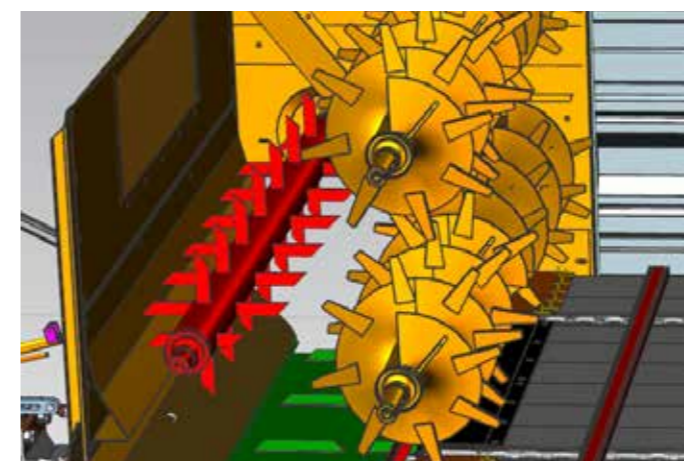


Standard dosing drums

- Mounted in a closed casing for stability and long service life
- FVW 100 & 120 2 drums
- FVW 140 & 160 3 drums

Slip-proof transport floor

- 13 mm strong transport floor chains
- Robust strips for maximum heavy-duty conditions
- Automatic chain tensioning
- Hydraulic feed function for even transport of fodder



Additional mixing and dosing drum

- Optional on FVW 100 & 120 models
- Positioning over crossover conveyor
- Better mixing of fodder by means of more swirling

Swing back panel

- On FVW models with front discharge
- Standard transport floor reverse function enables rear discharge



Technische Änderungen vorbehalten

Comfortable operation



Weighing device PTM HL 50

- Weighing device available as an optional extra
- Programmable without data transfer
- Enables accurate feeding
- Management of 50 recipes from up to 30 components



PTM AV 75

Radio remote control

- Radio remote control for weighing device PTM HL 50 and PTM Advance
- Up to 50 m of range

Technical data

	FVW 100 / FVW 100-H	FVW 120 / FVW 120-H	FVW 140 / FVW 140-H	FVW 160 / FVW 160-H
Dimensions				
Height [m]	2,32	2,45	2,95	2,95
Width with cross conveyor slim type [m]	2,15	2,15	2,15	2,15
Width with cross conveyor wide type [m]	2,30	2,30	2,30	2,30
Length with cross conveyor front [m]	6,50	7,30	6,50	7,30
Length with cross conveyor rear [m]	6,70	7,50	6,70	7,50
Tare weight				
with single axle [kg]	2.660	2.960	3.160	3.360
with tandem axle [kg]	2.860	3.160	3.360	3.560
Gross vehicle weight rating				
Gross vehicle weight rating [kg]	6.900	7.800	8.000	8.000
Towbar load [kg]	1.000	1.250	1.000	1.250
Power requirement				
Power requirement [kW/HP]	30/40	37/50	44/60	52/70
Container dimensions (inside)				
Box dimensions L x W x H [m]	4,4 x 1,8 x 1,2	5,2 x 1,8 x 1,2	4,4 x 1,8 x 1,7	5,2 x 1,8 x 1,7
Volume				
Volume [m ³]	10	12	14	16
Tyres				
Single axle with tyres	11.5/80-15,3 (14 PR)	13,5/75-430.9 (14 PR)	13,5/75-430.9 (14 PR)	13,5/75-430.9 (14 PR)