



strautmann



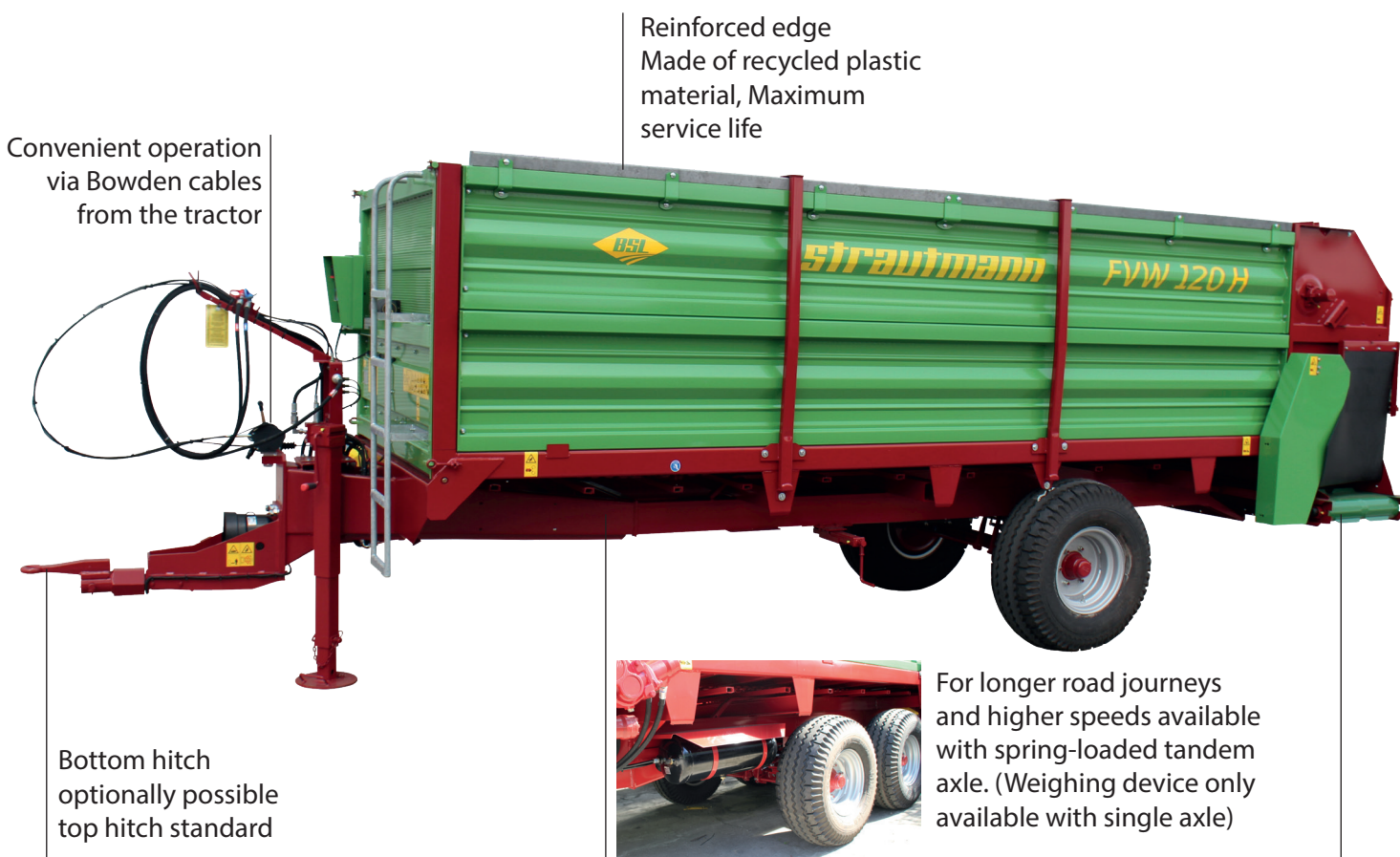
Fodder distribution wagon

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.



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

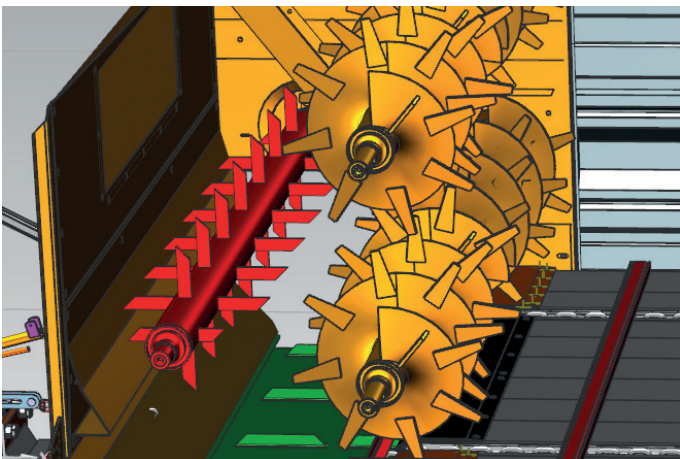


Standard dosing drums

- 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

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 70 - Radio remote control

- fits HL 50 and PTM Advance Super USB.
- 30 m of range
- Multi-Link compatible
- Individual fixing on the charging vehicle by means of integrated magnet
- Can be easily carried by hand

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)