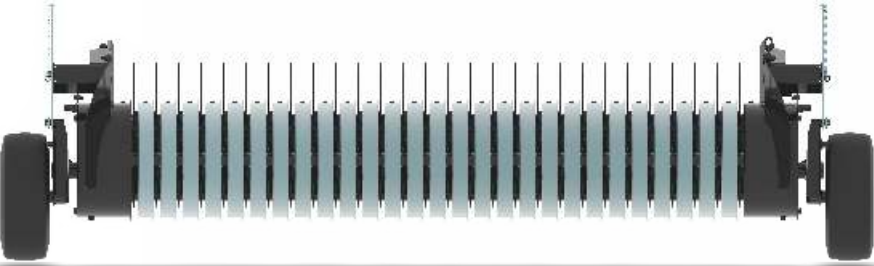




Agronic *AMS* Round Baler

A fixed chamber round baler designed for Nordic conditions. The Agronic *AMS* enhances round baling, as it is easy-to-use and powerful. Thanks to the ingenious design, the *AMS* has a low power requirement, but maintains a top-notch performance. Aggressive in-feed rollers, a 25-knife cassette with hydraulic raising/lowering, large 560/45R22.5 tires, all as standard. Add a PDH additive pump, and you have an impressive baling setup!

Compact and clever design.
Net binding as standard.
Hydraulic bale chamber door lock.



210-cm wide pick-up. Four tine bars.
Cut-out clutch and swath roller as standard

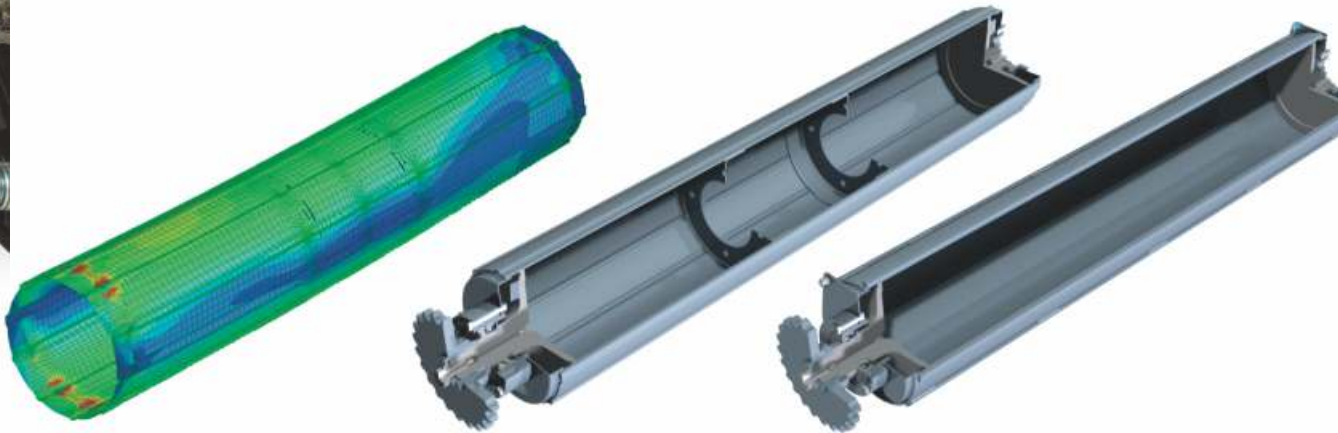


Automatic chain lubrication as standard. Grease nipples are centrally located, with automatic greasing available as an option.



Knife cassette can be hydraulically lowered to clear blockages and for easy access.
Cut-out clutch.


Robust transmission distributes the power to both sides of the baler. On one side to the pick-up, while on the other side to the rollers.



Bale chamber comprises of 18 rollers, manufactured from 3.2-mm thick steel, with an increased wear resistance.

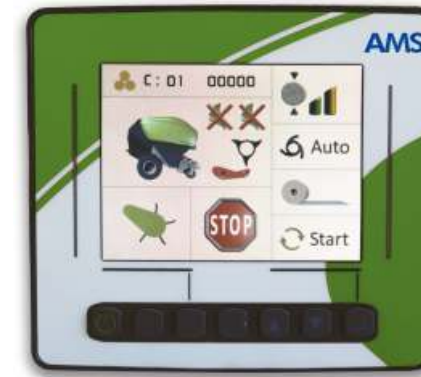


25-knife cassette, with 3 selectable knife positions: 25, 12, or 0

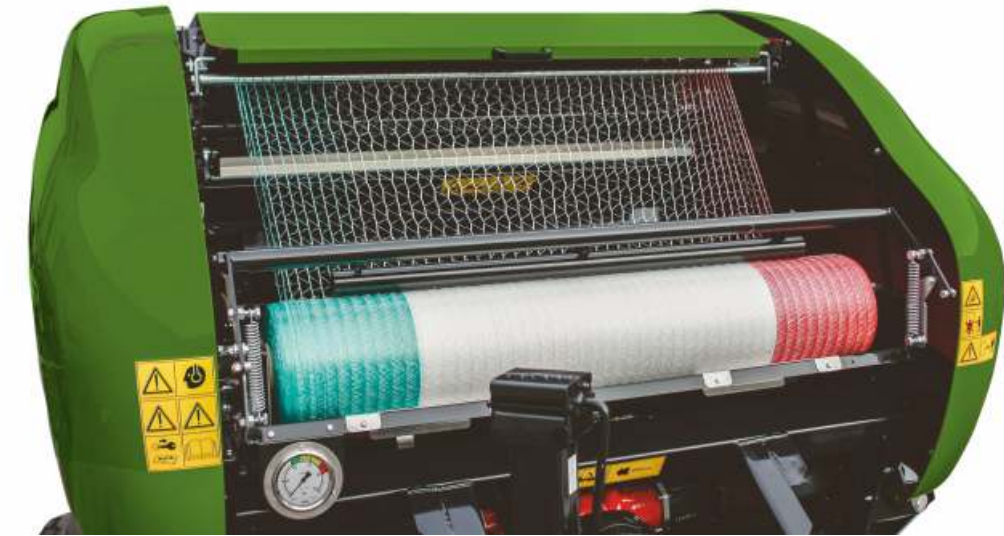


Electrohydraulic control of bale density.

18 heavy-duty rollers with traction, guarantee reliable baling in tough conditions. Bale density is always optimum, and with low power requirements.



The AMS in-cabin control is easy-to-use and offers ample information.



Net binding, with an unobstructed view of the net roll. Actual bale density is always visible.







Specifications

Bale Chamber	Fixes
Bale Size cm. (ft/in)	130x120, 4,3'x4'
No.of Rollers	18
PTO rpm.	540
Power consumption kW/hv	74/100
Pick-up width cm. (ft/in)	210, 7'
Knives, with 3 selectable positions	25
Theoretical Length of Cut mm. (in)	42, 1,65"
Pick-up bars/tines	4/112
Hydraulically Operated Knife Cassette	Standard
Electronic webbing	Standard
Automatic Chain Lubrication	Standard
Central Positioning of the Grease Nipples	Standard
Automatic Central Lubrication	Optional
PDH Additive Pump System	Optional
Standard Tire Size	560/45R22,5
Wide-Angle PTO shaft with Cut-Out Clutch:	Standard
Electrical connection	12V- 30A
Hydraulic requirement	2x 2 -acting
Drawbar	40mm towing-eye, height adjustable
Road Lighting	Standard
Bale Kicker	Standard

Dimensions

Width cm (in.) 560/45R22,5 tires.	272, 107"
Height cm (in.)	234, 92"
Length cm (in.)	434, 171"
Weight kg (lbs)	3050, 6724

Agronic Oy reserves the right to make changes without notice.



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