



FIXED CHAMBER BALER



**COMPACT 125 & 155 EVO
125 & 155 EVO CUT SYSTEM**





COMPACT EVO



Pick-up

Newly-designed pick-ups with large diameter helical conveyors placed in the external section of the rotor. This technical solution ensures uniform and continuous feeding allowing elevated working speeds independently of the harvested product type.

Compact Evo

The fixed chamber round balers Compact Evo are designed for maximum flexibility and reliability in all condition. The pressing chamber is equipped with chains and crossbars of great robustness. Delicate on high-quality hay and perfect on wet products, excellent even with difficult products such as stalks and straw. Outstanding durability, high working capacity, high density, compact and perfectly formed bales, make Wolagri balers a profitable investment.

Steel sheet with rollers for short crops

This device regulates the product flow even in the presence of short and minced material, ensuring at the same time uniform and constant feeding into the pressing chamber.

COMPACT 125 – 155 EVO



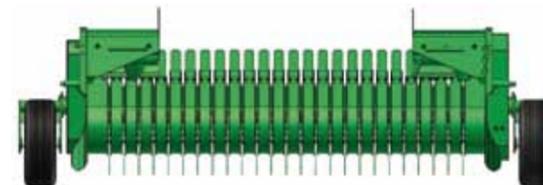
- Rotary feeder
- Chamber with chains and crossbars
- Ø X L 125-155 X 120 cm
- Pick-up width 207 cm
- Lubrication system



COMPACT 125 – 155 EVO CUT SYSTEM

- Rotary feeder
- Chamber with chains and crossbars
- Ø X L 125-155 X 120 cm
- Pick-up width 207 cm
- Cut system with 14 independent knives
- Lubrication system

Pick-up of 207 cm with helical conveyors



COMPACT EVO



Binding is a fundamental stage for correct bale shaping. All operations related to the binding process can be directly and comfortably done from the tractor cab. The operator can choose to use either twine or net, together with the number of turns. The binding apparatus is frontally situated, always visible and at body height to help access for rapid reel changeover.

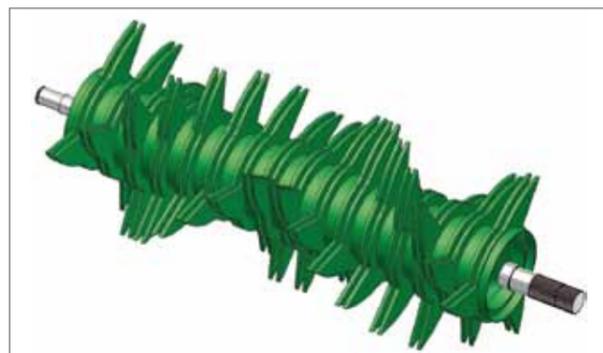
Twine binding system

The operator can manage the quantity of necessary twine and its distribution on the bale surface to confer stability and compactness even in the presence of dry and short products. The edges like indeed the central part of the bale are strengthened by multiple overlying passes of twine.



COMPACT 125 -155 EVO

Versions 125 and 155 EVO are equipped with a rotary feeder with a rotor furnished with a double row of tines. This feature secures a continuous and regular product flow that favors the formation of high density homogeneous bales.



COMPACT 125 and 155 EVO CUT SYSTEM

Versions 125 and 155 EVO CUT SYSTEM are equipped with an innovative cutting system composed of 14 independent knives. In the event of contact with a foreign body, the single knife involved is deactivated, thereby ensuring that the cutting operation, carried out by the remaining knives, is not compromised.



Net binding system

The operator can manage the quantity of necessary net. The cycle has been designed to maintain constant pressure on the net during the whole operation. The net-feed system ensures optimum stretching of the net for perfectly covering the entire bale. The Wolagri net binding is noted for its operating speed, compactness, bale stability and high work autonomy and is the first choice of professionals in the sector.



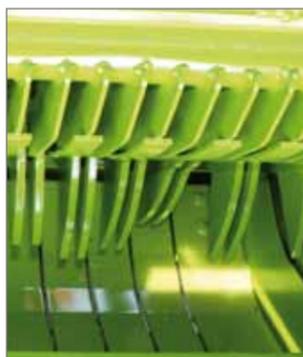


Dropdown floor

The Compact EVO series can be equipped with a dropdown floor under the feeder. This device, under hydraulic control, allows any obstacles to be easily removed from the driving cab. Also, during the unblocking manoeuvre the knives (if present) can be lowered before re-closing the bulkhead.



Dropdown floor closed



Dropdown floor open



Compression chamber

The compression chamber is equipped with a robust chain and with high-resistance Ø 35 mm solid steel bars. Bars are hinged to the chain through heavy-duty special rollers (not trough common hardware). Delicate on high quality hay and perfect on wet products, forms compact and regular bales without loss of product. Excellent even with difficult products such as stalks and straw.



COMPACT EVO

Heavy duty transmission

1 ¼" chain for minimum maintenance and maximum life even in difficult conditions.



Automatic lubrication system

All the transmission chains of the baler are constantly lubricated by a centralized lubrication system. Constant lubrication guarantees uniform performance and a long life of the internal components. The quantity of lubricant can be adjusted for each single chain.



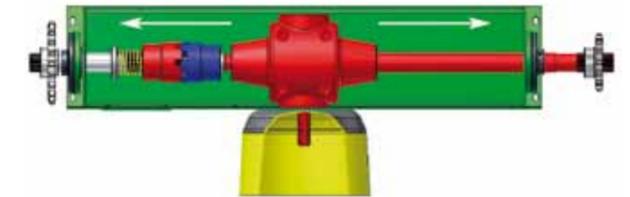
Bale pusher

Allows optimisation of working time facilitating and speeding up the discharge of the bale. (Optional)



Wo-Power double transmission

The high-productivity machines require a transmission system able to withstand large loads. The Wo-Power transmission divides uniformly the amount of power required by the feeding system and the compacting chamber, consequently reducing the power needed.



Safety system

To guarantee maximum operator safety, especially in the case when the normal operating procedures are not followed, Wolagri offers, as an option, its safety system. It consist in a bar that runs the whole length of the collector (feeder pick-up) that when struck by accident or deliberately pushed instantaneously block all the machine transmission making any, if present, safety bolt to break or engaging the PTO clutch.



Tyres

19/45-17 tyres (Optional)

500/50-17 Low-pressure tyres (Optional)



Features	COMPACT 125 EVO	COMPACT 155 EVO	COMPACT 125 EVO CUT SYSTEM	COMPACT 155 EVO CUT SYSTEM
Bale diameter - cm	125	155	125	155
Bale width - cm	120	120	120	120
Pick-up width - cm	207			
Feeding system	rotary feeder			
Dropdown floor	optional			
Adjustable pick-up wheels	standard, rubber			
Number of crossbars	35	44	35	44
CUT SYSTEM	NO		14 knives	
Wide angle PTO shaft	with shear bolt		with cam limiter	
Standard tyres	15.0/55-17			
Automatic lubrication	standard			
Swiveling eyebolt attachment Ø 35	standard			
Road transport signaling kit	standard			
Brakes	standard			
Required power (kW/hp)	48/65		52/70	
Machine dimensions - cm (length- width-height)	395x250x215	435x250x240	395x250x215	435x250x240
Weight - kg	3040	3350	3240	3550

The WOLAGRI range: High PERFORMANCE, QUALITY AND RELIABILITY



EOS range



ARIES range



ORION range



VEGA range



FW range



T12 range

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