

FERABOLI MONDIALE

圓型牧草打包機



 **FIXED CHAMBER ROUND BALER**

Fixed chamber round baler with rollers

MONDIALE 110 CUT - 120 PRO

FIXED CHAMBER WITH ROLLERS PROFESSIONAL

The **MONDIALE** model joins sturdiness and the technological solutions which characterise upper category models with the practicality and simplicity of a fixed chamber round baler. The openable bottom, the centralised lubrication system, the high efficiency binding system and the handy electric control monitor make this machine a highly efficient professional model.





FERABOLI ROUND BALERS

Feraboli round balers are designed for the maximum flexibility and reliability in any condition. The pressing chamber is equipped with sturdy and reliable rollers. Delicate with premium hay and perfect with moist fodder, also ideal with difficult products such as cornstalks and straw. Long life, high work capacity, perfectly shaped bales, compact and heavyweight: all these features make Feraboli round balers a profitable investment.

MONDIALE 110 CUT - 120 PRO

WHAT EVERY PROFESSIONAL WANTS



GREENERY



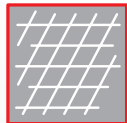
STRAW



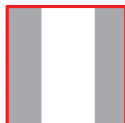
MAIZE



HAY



NET BINDING



FILM
(120 PRO)



CUT

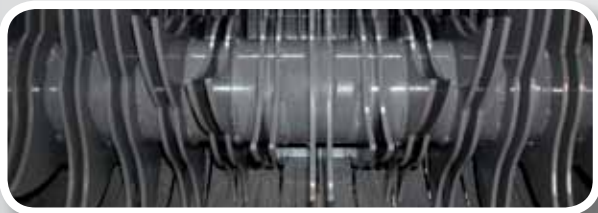


TOPCUT



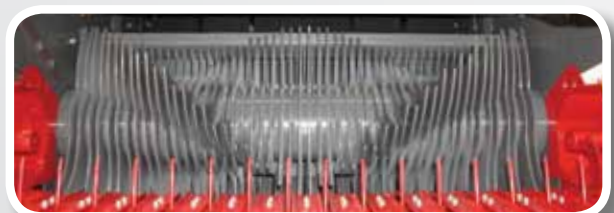
FEED SYSTEM

110 CUT - 10 BLADES



10 blades cut the fodder at a length equal to 77 mm. The selection of the CUT can be activated from the tractor cab control unit. Each blade has a safety system and automatic spring reset which intervenes in the event of a collision with an external body.

120 PRO - 25 BLADES



TOPCUT rotary feeder with two batteries of 12 and 13 blades. The numerous blades allow it to cut hay 45 or 90mm long.

FIXED CHAMBER WITH ROLLERS

High compression capacity thanks to roller system.
Thanks to its compact size, it is also ideal for harvesting grapevine and olive pruning twigs.
Available in CUT and PRO version. High efficiency and productivity, up to 50 bales/hour.



NET BINDING



PLASTIC FILM BINDING
(120 PRO)



DIVIDED TRANSMISSION
(120 PRO)



NET HOUSING



MONDIALE 110 CUT - 120 PRO

BINDING AND CUTTING SYSTEMS

A flexible binding system is required for the different methods of storage, preservation and distribution of bales of hay. Net binding speeds up the binding phase and makes the round bale more waterproof. Our CUT and PRO systems guarantee an even cut of the fodder, as well as a higher density of the round bale.





MONDIALE 110 CUT - 120 PRO

PRECISE AND EFFICIENT

The operator can manage the amount of net required and distribute it on the surface of the bale, making it stable and compact even with dry and short materials.





MONDIALE 110 CUT - 120 PRO

WHEN HIGH PRODUCTIVITY
AND LOW COSTS MEET



MONDIALE 120 PRO round baler: designed and built to guarantee perfectly shaped high density bales every time. Ideal for all products, especially for heavier greenery. Differentiated structure pressing chamber with 19 rollers (17 for 110 CUT). The fermentation process is quicker, producing fodder with a better structure and more pleasant for ruminants, making the baled product considerably more digestible.



MONDIALE 110 CUT - 120 PRO

HARVESTING DEVICE

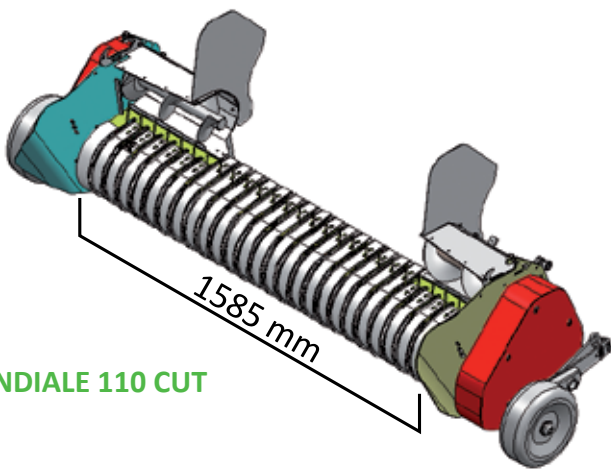
Harvest pick-up width 1585 mm CUT and 2000 mm PRO.

A specific product conveying sheet, equipped with compression roller, enhances effectiveness while limiting obstructions to a minimum.

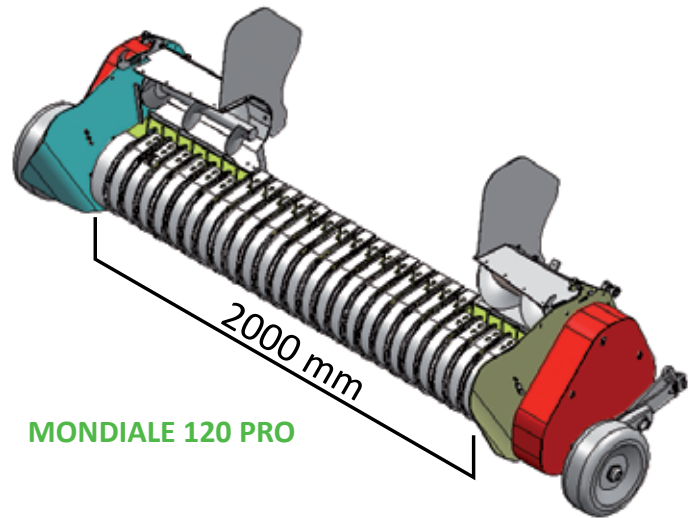
Height adjustable fixed support wheels on the same line as the harvesting axis.

Hydraulic float with chain-operated stroke limiter.

Double row cam slide ball bearings.



MONDIALE 110 CUT



MONDIALE 120 PRO



WINDROW LOWERING ROLLER

There is a windrow lowering roller in front of the pick-up to help the product enter the round press chamber when there are particularly large and bulky windrows,

CUTTING DEVICE

Reinforced transmission system (1¼" chain for CUT version and double 1¼" chain for 120 PRO version). 10 blade cutting system for 77 mm cut with 110 CUT version. 25 blade cutting system arranged in two batteries (12+13) which can also be inserted separately, to select the cutting length (90 or 45 mm). Managed from the tractor's driver's cab with hydraulic control for 110 CUT, electric/hydraulic control for 120 PRO. Each blade has a safety system and automatic spring reset which intervenes in the event of a collision with a foreign body.



MONDIALE 110 CUT - 120 PRO





MONDIALE 110 CUT - 120 PRO

FORMING CHAMBER

The forming chamber, consisting of 17 reinforced rollers for 110 CUT and 19 for 120 PRO, allows 110 CUT to make 1000 x 1100 mm diameter bales (1220 x 1250 mm for 120 PRO). Each roller is featured by a special profile for better traction to operate in any condition with any type of product. The “motor” end is equipped with a 40 mm diameter shaft for 110 CUT and 50 mm for 120 PRO. A protective labyrinth prevents product accumulations from entering in direct contact with the bearings.



FERABOLI

FORMING CHAMBER



MONDIALE 110 CUT - 120 PRO



AUTOMATIC BINDING SYSTEM

2nd NET ROLL KIT



ICON CONTROL UNIT

The new ICON system allows the operator to have full and immediate access to all the functions of the round baler. You can manage: the pressing chamber, bale density, the feed and cutting system, bottom opening and closing, blade engagement and disengagement, binding, type and settings, bales count, automatic lubrication and greasing systems, drive parameters.



OPENABLE BOTTOM

The openable bottom makes work more efficient; you can easily activate it from inside the cab without having to climb off the tractor, so work is resumed faster. The excess product that has engulfed the packer is made to flow out by opening the bottom.



BOTTOM IN WORKING POSITION



OPEN BOTTOM FOR THE BLOCKAGE TO FLOW OUT



CHAMBER	110 CUT	120 PRO
Diameter	1100 mm	1220 mm
Width	1000 mm	1250 mm
MACHINE DIMENSIONS		
Length	3560 mm	4500 mm
Width	2250 mm	2520 mm
Height	2120 mm	2435 mm
Weight	2260 kg	3450 kg
TRACTOR		
PTO	540 min ⁻¹ - (50 Hp)	540 min ⁻¹ - (90 Hp)
Hydraulic system	1 double acting socket, 1 single acting socket.	
Electric installation	1 socket 12V	
PICK-UP		
Harvesting width	1585 mm	2000 mm
PACKER		
Type	Rotary	
Unblocking system	Lowering the platform	
CUTTING UNIT		
No. of blades	10	25 (in two batteries of 12 + 13)
Cutting length	77 mm	45 mm
DISTRIBUTION		
Distributors	2 double acting	1 single acting - 1 double acting
FORMING CHAMBER		
Rollers	17	19
PRESSING		
Type	Hydraulic	
Density adjustment	Electronic	
BINDERS		
Type	Net	Net, film
TYRES		
Standard	11.5 - 15	400/60 - 15.5



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