

LELY ROTONDE

Universal rotary windrower



Substantially improve the efficiency of your grass harvest



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innovators in agriculture



Unique features

The Rotonde 510 is a hydraulically adjustable windrower specifically designed for silage, hay and straw. The machine consists of two large diameter rake wheels each fitted with 16 fully floating spring steel tines. This unique rowing action gently moves and inverts the grass into a light, airy, even windrow centrally behind the tractor.

Some unique benefits of the Rotonde 510 are:

- The working width is adjusted by one double acting ram to give an infinite adjustment of working width from approximately 3.85 m to 5.10 m. This adjustment can be made on the move, a particularly important feature on sloping fields or where the crop varies in density.
- The windrow cages when fitted can be adjusted from approximately 75 cm to 150 cm to suit varying crop conditions and the following machine.
- The pre-set windrow cage width remains constant even if the overall working width is changed.
- Castor wheels can be simply adjusted for height and enable the Rotonde 510 to be used in all crop conditions.
- Curtains on the rake wheels assist gentle and even crop flow into the swath.

Reduced wilting

The main benefit of the Rotonde is that it moves the swath top to bottom. In this way, the damp grass from underneath is gently moved to the top of the windrow to increase wilting efficiency.

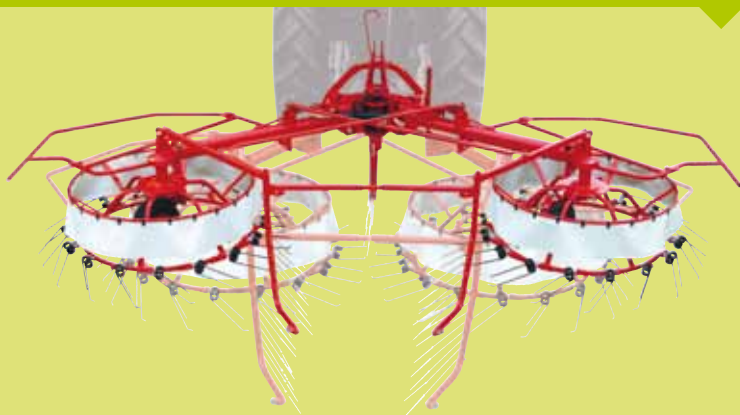
The 16 spring steel tines in conjunction with the low centrifugal action ensure a gentle handling of the crop to give a clean, light, airy even windrow of uniform density. The tines are fully floating and have plenty of room to pivot away from obstructions.

Technical specifications

LELY ROTONDE		
Working width		3.85-5.10 m
Swath width*		0.75-1.50 m
Transport width		3.00 m
Transport length		2.65 m
Weight (approx.)		565 kg
Power required		44 kW/60 HP
Number of rotors		2
Number of tines / rotor		16 double tines
Rotordiameter		2.00 m
Axle under rotor		Swivel
Height adjustment	Basic	5 swivel wheel positions
	Fine	Top link
Wheels under rotor		16/6.5-8 (6 ply)
Hydraulic requirements		1xDA
PTO speed		540 rpm
Forward speed		Up to 12 km/h
Overload protection		S
Lightning		X
Tine retainers		O

S = Standard / O = Option / X = Not available on this machine / *Depending on crop conditions

Infinite hydraulic adjustment of working width.



Simple height adjustment for castor wheels.

Specially designed fully floating spring steel tines.



Efficient and compact transport

The double acting hydraulic ram used to adjust the working width quickly folds in the rake wheels to 3.00 m for transport. A special locking device ensures safety during transport.



Live Life Lely

Since its establishment, Lely has always been committed to improving the quality of life of agricultural entrepreneurs as well as the future of the sector. In addition, the company is innovative in its products as well as its concepts for marketing and distribution.

- Lely is committed to helping farmers ahead of market developments.
- Lely always supplies the most innovative products to farmers and contractors.
- Lely provides customers with optimum customer service.
- Everything Lely invents will always serve to make life easier for the benefit of both man and animal as well as providing joy to all our employees.

In short: we at Lely do our work in order to serve farmers and to make their lives as enjoyable as possible. From grassland machinery to the automatic milking system, Lely thinks with the farmer and has offered him innovative solutions for the past 60 years.



Lely really cares for the environment.

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