



passion for sports grounds

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RenoMatic - Recycling
RenoMatic RM1502



RenoMatic - Recycling

RenoMatic RM1502



Item number/s:

6211944

Tractor device for the removal of filling material from artificial turf.

Working width 1,500 mm.

RenoMatic RM1502 is designed to remove sand, rubber granules or organic infill materials from artificial turf surfaces efficiently and precisely. The RenoMatic RM1502 is attached to the tractor via a drawbar and powered by the PTO shaft. The tractor's hydraulic supply takes over the drive of the vertical loader and the hydraulic lifting and placement of the big bags. Working width is 1,500mm. The brush roller made up of 6 individual brush strips is held in the "brushrevolver". This means that brush strips with different trimming and hardness can be combined as desired and adjusted optimally to the artificial turf and infill material using the adjustment spindles.

Requirements for using the RM1502:

Operation requires a tractor with at least 25 kW (34 HP) drive power and also a 3-point hydraulic hitch. We recommend a continuously variable hydrostatic transmission drive or crawling gear. The PTO must be at 540 rpm.

The hydraulic connection requires a capacity of 20 - 30 litres at about 100 bars per minute.

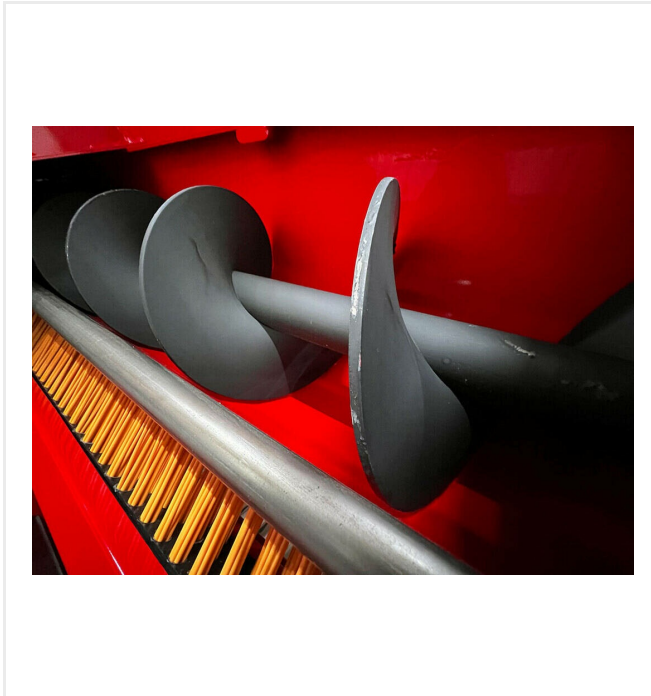
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Detail views

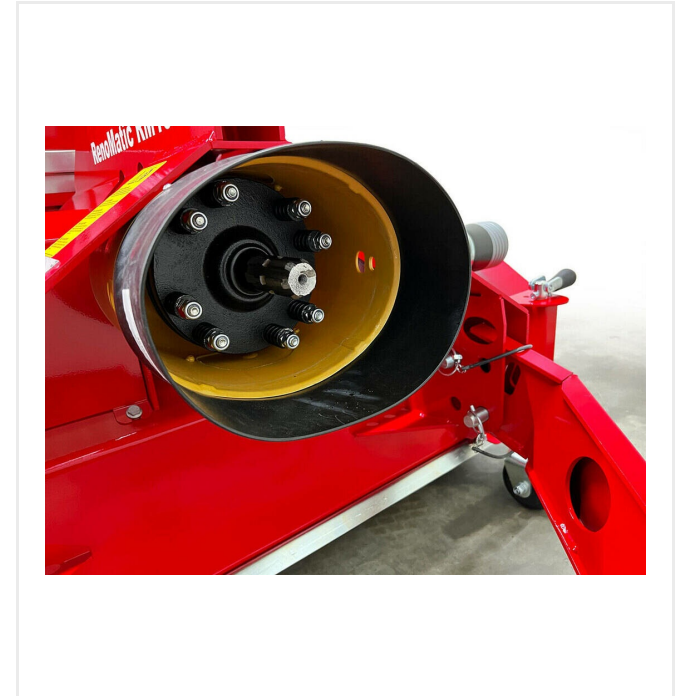


RenoMatic RM1502



Output

Large-sized transport screws for high conveying performance.



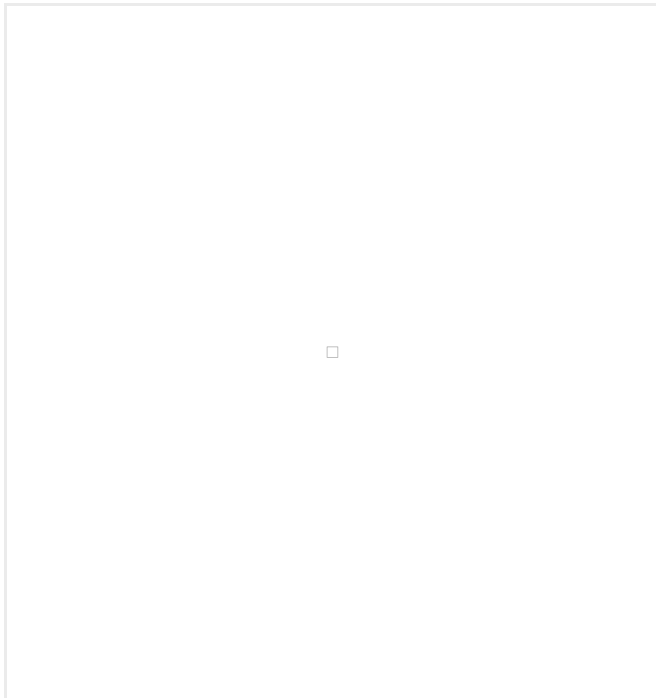
Update

Overload clutch between tractor and RM1502.

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RenoMatic RM1502

Detail views



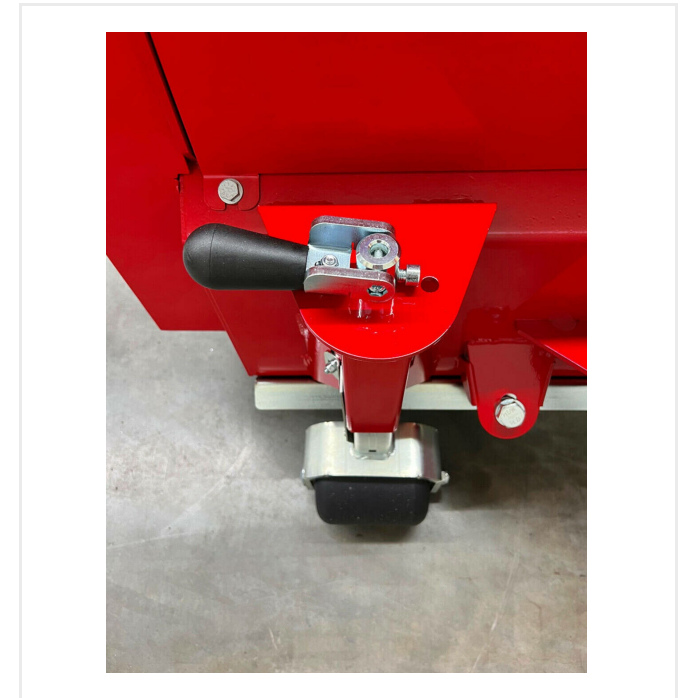
Up high

Vertical conveyor with bucket elevator.



Light-footed

Turf tires for minimal surface pressure.



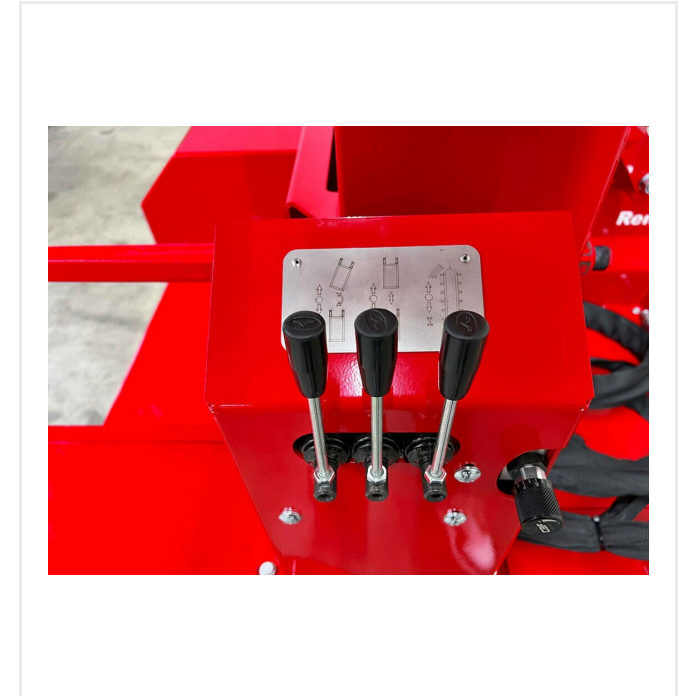
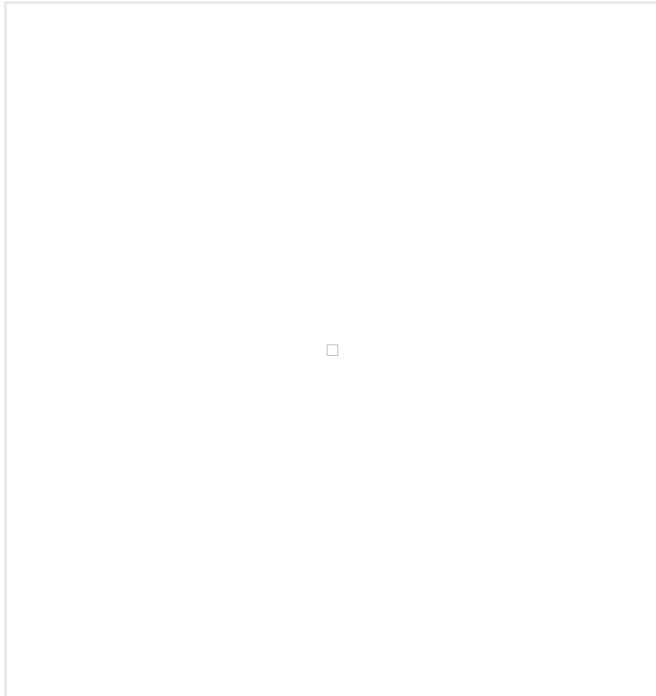
Precision

Adjustment spindles for exact working depth.

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Detail views



Fast change

Brush revolver for different brush settings and changing the brushes in seconds.

One man show

Big bag recording (hanger) allows 1 man operation.

Comfort

Central controls

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Technical information

Working width	1,500 mm
Removal quantity per pass	20 kg/m ²
Working speed	5 m/min
Performance	400 m ² /h
Drive	PTO and hydraulic
Weight	1,150 kg
Dimensions	L 1,850 x W 1,690 x H 2,395 mm

Shipping dimensions

L 2,000 x W 1,800 x H 100 mm

Subject to technical changes



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