



passion for sports grounds

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TurfMuncher - Recycling
TurfMuncher TM2000D



TurfMuncher - Recycling

TurfMuncher TM2000D



Item number/s:

6213715

Self-propelled machine for the removal of artificial turf.

Working width 2,000 mm.

Self-propelled TurfMuncher TM2000D winds artificial turf into 2-metre compact rolls and works out the infilling material. It is driven by a 35 kW (46,2 HP) water-cooled diesel engine, and all of its functions are electro-hydraulically controlled. The machine is conveniently controlled from a pivoting control panel. Weight, surface pressure, and steering of the machine are designed for use on sensitive substructures such as, for instance, elastic layers.

The discharge height of the conveyor belt of 2,4 metres allows for easy pick-up of the filling material by shovel loaders, dumpers or BigBags. The conveyor is also 180° traversable and makes it possible to work around the edges. A maximum operating speed of 7 m/min and a material discharge of up to 500 kg/min allow for removing of a standard artificial turf pitch in just 14 hours.

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TurfMuncher TM2000D

Detail views



TurfMuncher TM2000D

Conveyor belt, 180° rotatable

For transport in a transport frame, easy to attach.



Pick-Up band

Working width max. 2.0 meter.

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Detail views



Rotatable control panel

All functions arranged clearly and centrally.



Instruments

Control elements and display for connection to IOT.



Hydraulics

Central hydraulic manifold with solenoid valves.

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Detail views



Hydraulics

Quick couplings for the drive of conveyor belt.



Engine

35 kW (46,2 HP) diesel engine for 25 - 30 % more efficiency compared to the previous model.



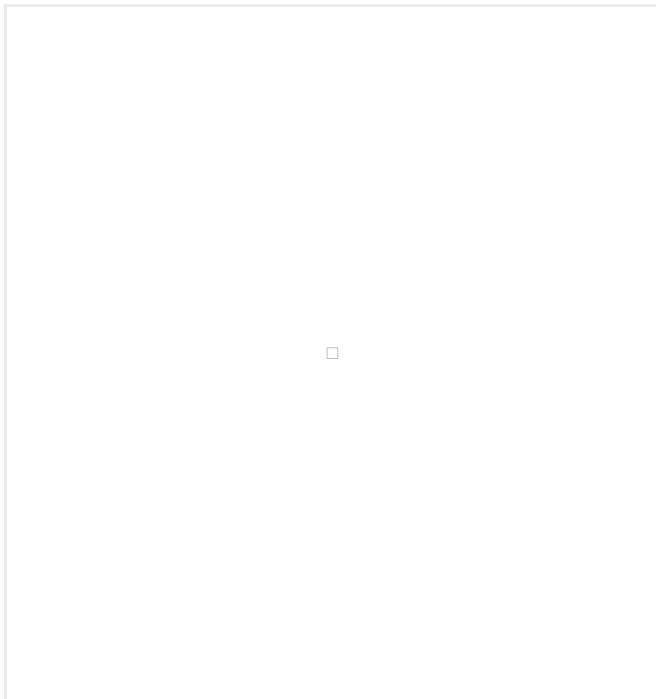
Wheels

Tires especially for use on turf ensure minimal pressure on the ground.

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Detail views



Fuel tank

53 liter fuel tank for maximum range.



Forklift bags

for safe transport.



Compact transport dimensions

L 2,500 x W 2,250 x H 2,250 mm

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Technical information

Working width	up to 2,000 mm
Max. removal rate	Forward movement 7 m/min, 500 kg/min Area performance 4,000 m ² / 8 h
Drive	4-cylinder Diesel engine / 35 kW (46,2 HP)
Weight	3,550 kg
Dimensions	L 2,500 x W 2,250 x H 2,250 mm

Subject to technical changes



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