PASSION FOR SPORTS GROUNDS





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SandMatic B1005D

SANDMATIC - FILLING

Ride-on machine for the filling of artificial turf.
Capacity 800 kg, working width 1,000 mm.



SandMatic B1005D is a compact automatic and self-driven infilling machine that provides exact dosage of sand and rubber into modern artificial turf surfaces. Equipped with the innovative brush technology of the proven SandMatic B1503 and B1505, this machine meets the specific requirements needed for the modern artificial turf systems, even for extremely high piles. SandMatic B1005D can work the material into the surfaces either in forward or reverse mode. An overdrive allows for quick manoeuvring. Therefore the e□fficiency of the machine is considerable - with an infilling power between 12,5-40 kg/m².

The working width is 1,000 mm. The machine is driven by a 3-cylinder diesel engine with a performance of 14,9 kW (20,2 HP). A comfortable driver seat with adjustable seat position (left/right) guarantees clear view for working and ergonomic operation.

SandMatic B1005D / Detail views

SANDMATIC - FILLING

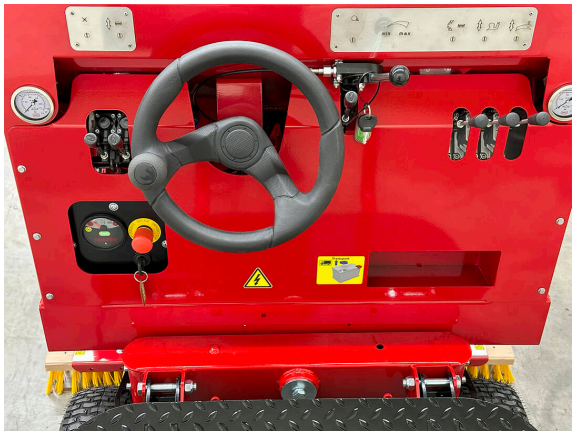


SandMatic B1005D



Reliable

Kubota Control Box with control elements.



Comfortable

Driver seat and steering elements.

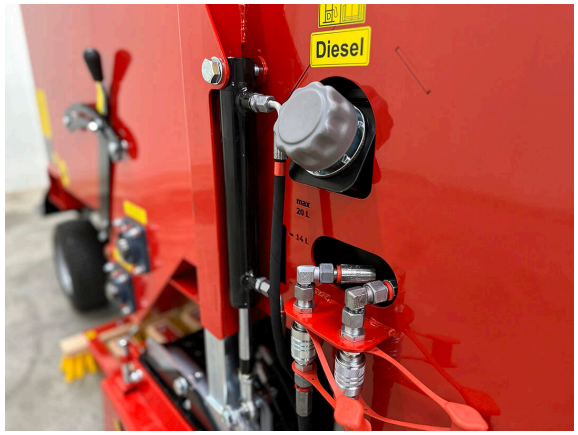
SandMatic B1005D / Detail views

SANDMATIC - FILLING



Ergonomics

Levers for hydraulic functions.



Refuelling

Diesel tank with fuel gauge.



Output

Lever to adjust infill quantity.

SandMatic B1005D / Detail views

SANDMATIC - FILLING



Proven

Roller to distribute infill.



Gentle

Brushes to work in the infill.

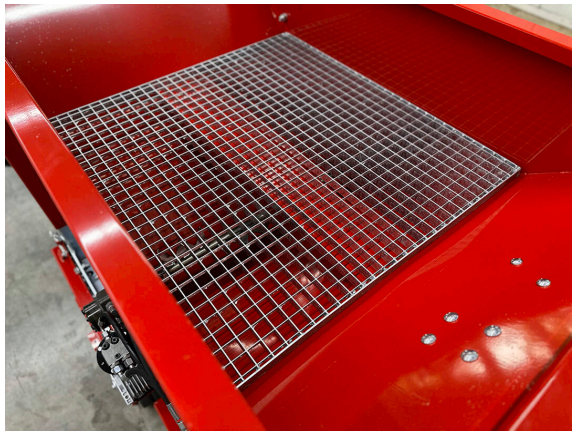


Light footed

Turf tires for minimum ground pressure.

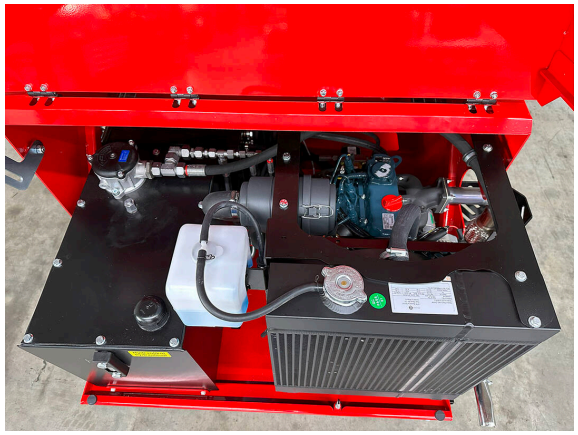
SandMatic B1005D / Detail views

SANDMATIC - FILLING



Grid

with 3.5 x 3.5 cm mesh size.



Engine

3-cylinder Kubota diesel engine with integrated hydraulic cooling system with a performance of 14,9 kW (20,2 HP).

SandMatic B1005D / Detail views

SANDMATIC - FILLING

Item number/s:	*6213089*
Drive	3-cylinder Kubota diesel engine, water-cooled / 14,9 kW (20,2 HP)
Spreading width	1,000 mm
Spreading performance	2,5 - 40 kg/m²
Machine weight when empty	960 kg
Max. filling weight / Container volume	0,8 t / 1 m³
Dimensions	L 3,300 x W 1,300 x H 1,300 mm
Shipping dimensions	L 2,800 x W 1,320 x H 1,283 mm

Subject to technical changes

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