

GKB Sandmover



Are you looking for an efficient way to install a sports pitch? Or do you want to fill your drainage trenches? Within the GKB Group we regularly encounter similar challenges when we need to install sports pitches. This has been the primary reason for us to develop the Sandmover, originally in 1986. The Sandmover is the machine you need to apply a layer of sand, lava, split or gravel to your pitch. Moreover, this machine is suitable for filling drainage trenches using the optional, hydraulically adjustable conveyor belt. Depending on the desired operating width, 1.8 metres or 2.5 metres, the sand bunker can contain 5 m³ or 6 m³.



In the sand bunker, we have positioned two subsoilers to consistently transport the sand to the sand distribution roller. The thickness of the layer that must be applied can easily be installed mechanically, ranging between 2 and 10 cm. The Sandmover will enable you to accurately prepare the foundation of the perfect sports pitch.

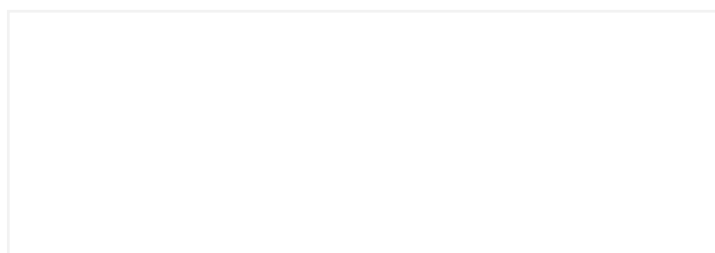
The Sandmover rests on four broad balloon tyres, to minimize the possible damage on the pitch. Optionally, you can choose a design in which the machine will rest on radial balloon tires. We can also provide the outer wheels with hydraulic brakes. Additionally, you have the option of selecting a trench filler and conveyor belt. In its raw form, the Sandmover is an uncomplicated, robust machine on which a contractor like you can rely. In order to increase the reliability of the machine, we have developed the foundation of the machine without hydraulic or electrical requirements.

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Type	SM180	SM250
Working width	180 cm / 71"	250 cm / 98"
Dimensions (l x w x h)	430 x 250 x 230 cm / 169 x 98 x 91"	430 x 275 x 230 cm / 169 x 108 x 91"
Unladen weight	2550 kg / 5625 lbs	2750 kg / 6065 lbs
Bunker capacity	5 m ³ (level)	6 m ³ (level)
Power requirement	85 - 110 hp	85 - 120 hp
Linkage	Drawbar eye	Drawbar eye
Option 1	Radial balloon wheels	Radial balloon wheels
Option 2	Hydraulic braking system	Hydraulic braking system
Option 3	Trench filling conveyor belt	Trench filling conveyor belt
Option 4	Elevator conveyor belt	Elevator conveyor belt

The following specifications are applicable to both Sandmover models:

Hydraulics	1x double acting hydraulic valve of sand-distribution roller (25 l/min)
Hydraulics	1x double acting hydraulic valve control sand drain (25 l/min)
Wheels	Four radial balloon wheels (15.0/55-17 BKT RIB-774 10 PLY)



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