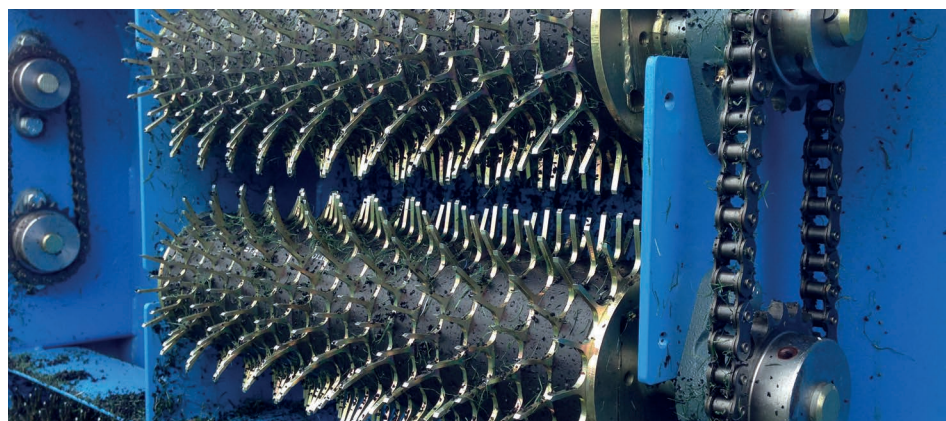


GKB Aerator



Decompaction of the entire synthetic turf system can be realized with the Aerator. We have equipped the Aerator with rollers that are geared with metal teeth/spikes, these spiked rollers are linked together with a roller chain. As a result of this spiked roller, the Aerator is able to transfer a slight prying effect. Consequently, the compacted pitch will be opened and the technical characteristics from the bottom to the top are restored. The pitch will feel like brand new! We can deliver the Aerator in three different types, from a working width of 100 cm to 200 cm.



Because we are contractors as well as machine manufacturers, we provide you a robust decompaction machine, with which you can reach an operating speed of 10 km/h. Furthermore, you do not need to stop at the end of a pitch; the Aerator will go where you will go, without shifting the pitch.

Our decompaction principle has been developed in 2000 together with Desso Sport Systems. Where a regular beam with steel teeth can cause some type of wear by splitting the fiber tips. The possibility of wear with the Aerator is absent. Carbide teeth and synthetic turf pitches might not sound like the best combination at first sight. Nevertheless, because of the slight prying effect (instead of the “scratches” across the pitch from the tines), the Aerator will not damage the fibers.

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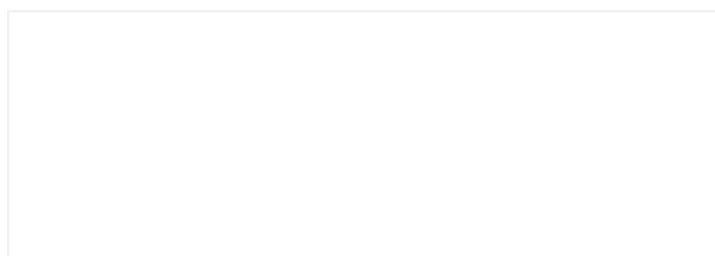
Type	AR100	AR150	AR200
Working width	100 cm / 39"	150 cm / 59"	200 cm / 79"
Working depth	0 - 3,5 cm / 0 - 1.4"	0 - 3,5 cm / 0 - 1.4"	0 - 3,5 cm / 0 - 1.4"
Dimensions (L x W x H)	175 x 150 x 50 cm / 69 x 59 x 20"	110 x 170 x 90 cm / 43 x 68 x 35"	110 x 220 x 90 cm / 43 x 87 x 35"
Weight	200 kg / 445 lbs (exclusive water container)	450 kg / 995 lbs (exclusive metal plates)	530 kg / 1170 lbs (exclusive metal plates)
Power requirement	10 - 15 hp	20 - 40 hp	30 - 50 hp
Linkage	Drawbar eye	Standard three-point hitch cat I - II	Standard three-point hitch cat I - II
Operating speed	7 - 12 km/h	7 - 12 km/h	7 - 12 km/h

The following options are exclusively applicable to the GKB AR150 and AR200 models:

Option 1	Following three-point hitch instead of the standard three-point hitch
Option 2	Drawbar with rear wheels instead of the standard three-point hitch
Option 3	Adjustable front- and rear rollers - kit

Propulsion spiked rollers:

AR100	4 self-propelled toothrolls through link chain (1:1,19)
AR150	6 self-propelled toothrolls through link chain (1:1,19)
AR200	8 self-propelled toothrolls through link chain (1:1,19)



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