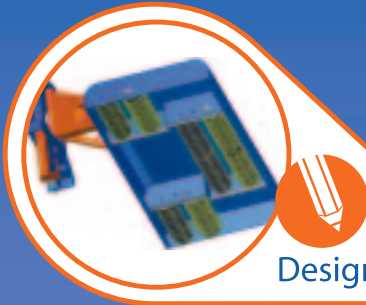


AERATOR



Design

The products of GKB-Machines are completely designed in a 3D CAD environment. In this way it is possible to view and test the design in detail, before production starts. Also, this method gives great flexibility because changes and model updates are easily implemented.



Products

The products of GKB-Machines guarantee a solid, integrated design, coupled with a high quality standard and based on years of experience with constructing machines for the "green" sector.

Therefore this ensures you as a customer with a well thought out concept, ready to be integrated with your work environment.



Quality

The products of GKB-Machines are of high quality. This quality in combination with increased productivity is one of the main reasons to choose for a product of GKB-Machines.



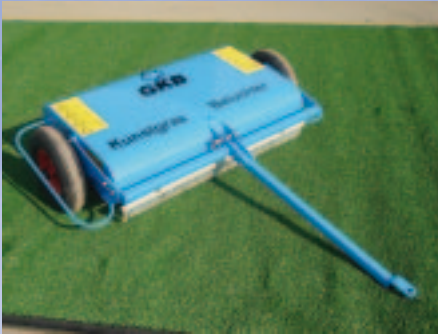
The NEW GKB AERATOR

The GKB Aerator is designed to decompact and aird both rubber in filled artificial grass and sand in filled artificial grass. By playing on the artificial, the turf infill material will compact. Field technical characteristics such as ball bounce, rebound and water permeability will be lost. The GKB-Aerator counteract compaction, making the field characteristics come back.

Goal:

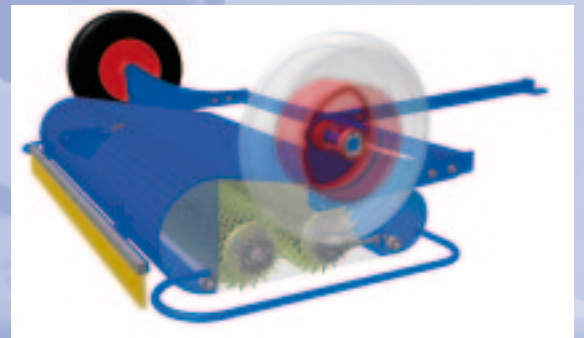
- Subsidence prevention to recover and counteract the game characteristics
- Counteract subsidence to recover and maintain the the right level of drainage.
- Dirt pick up so pollution is easily removable
- Counteract algae growth
- The field provide with a vital aura

AERATOR



Method:

- The aeration and decompaction of the artificial turf is done through spike roller. The spike rollers are connected by two. A ratio between the rollers creates a sculling action, this is how the infill material worked up and will be loosening.
- The hinged lever causes the Aerator also operates in the corners, resulting in a high usability and efficiency.
- The working depth can be adjusted by moving weights over the three-point device.
- The Aerator is designed to automatically set in the transport position while transporting.



Specifications:

Type	AR-100	AR-200
Working with	100 cm	200 cm
Working depth	max 3,5 cm	max 3,5 cm
Mass	200 kg	450 kg
Power	15 hp	35 hp

