



passion for sports grounds

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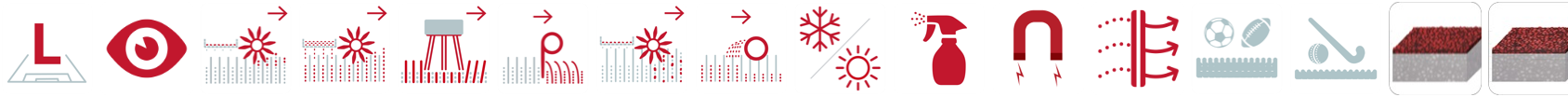


SportChamp - Maintenance
SportChamp SC3D4HL



SportChamp - Maintenance

SportChamp SC3D4HL



Item number/s:

8800090

Multifunctional ride-on machine for contractors for the advanced maintenance of artificial turf.

The new SportChamp SC3 offers a wide range of tasks for maintaining different synthetic sports surfaces in sports facilities. By the use of different attachments all synthetic sport surfaces can be cleaned and maintained according to the manufacturer's guidelines and beyond that for an efficient and economic upkeep of the surface.

The operating principle of the SportChamp SC3 has not changed: In a single operation, SportChamp levels the infill material of filled surfaces with its steerable, low-wear brush and eliminates contamination at the same time. Thus the infill material will be loosened and the fibre will be put upright again. Impurities will be vacuumed into a large-volume filter box during the surface maintenance. The robust filter unit with high pulling power is controlled automatically and cleaned within minutes. Since the filter box opens for emptying automatically, you must no longer remove it for emptying.

With its effective working width of 1,100 mm, and the wide range of attachments, SC3 will facilitate and accelerate all necessary care tasks.

The range includes attachments for the winter services and the top-dressing of infill material, for the removal of leaves, the loosening of extreme compaction and the spraying of care products. The application area of the SportChamp is enlarged by additional attachments for non-infilled artificial turf, synthetic sports surfaces or sidewalks. Thereby SC3 is the multifunctional care and maintenance machine for your sports facility. Beside the classic, weekly maintenance tasks the SMG SportChamp can additionally carry out the annual basic and deep cleaning.

The third generation of the SportChamp boasts multiple improvements. For example, the new infinitely adjustable tilt steering column that can

now further modify the driver's position in accordance with the individual body mass of the operator. With the new EcoDrive SportChamp SC3 provides full engine power, but with lower fuel consumption and significantly lower noise emissions.

SMG dust filters installed by SMG comply with DIN EN60335-2-69/dust class "M" and EN779 "F8" or "F9". Dust with a high proportion of fines as well as granulate/fibre abrasion (microplastics) are extracted via the powerful turbine and bound in the filter.

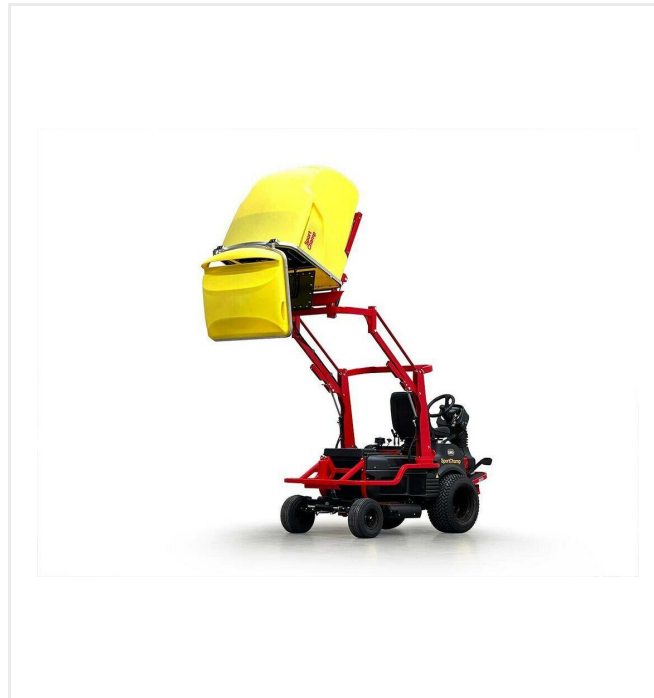
SportChamp - Maintenance

SportChamp SC3D4HL

Detail views

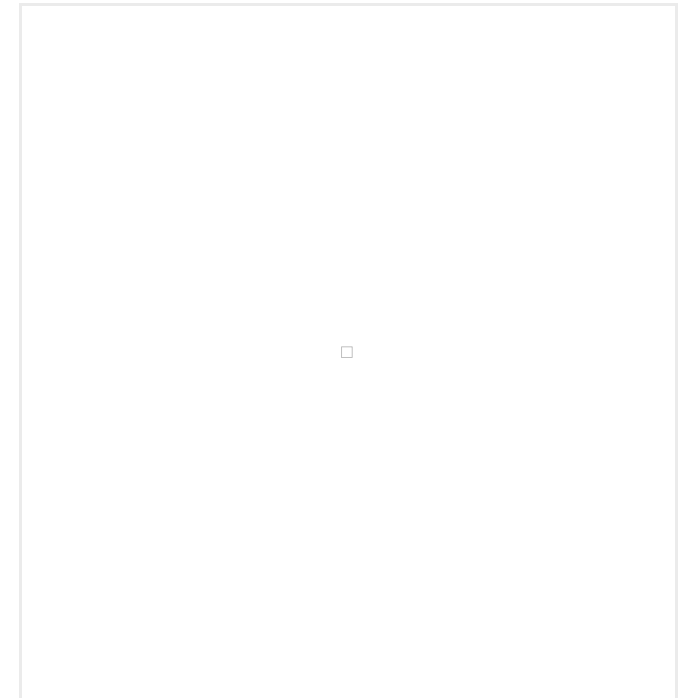


SportChamp SC3D4HL



Hydraulic lifting of container

Allows comfortable emptying in containers.



New equipment

Filter box with larger capacity, automatically cleaning filter and self closing tailgate.

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SportChamp SC3D4HL

Detail views



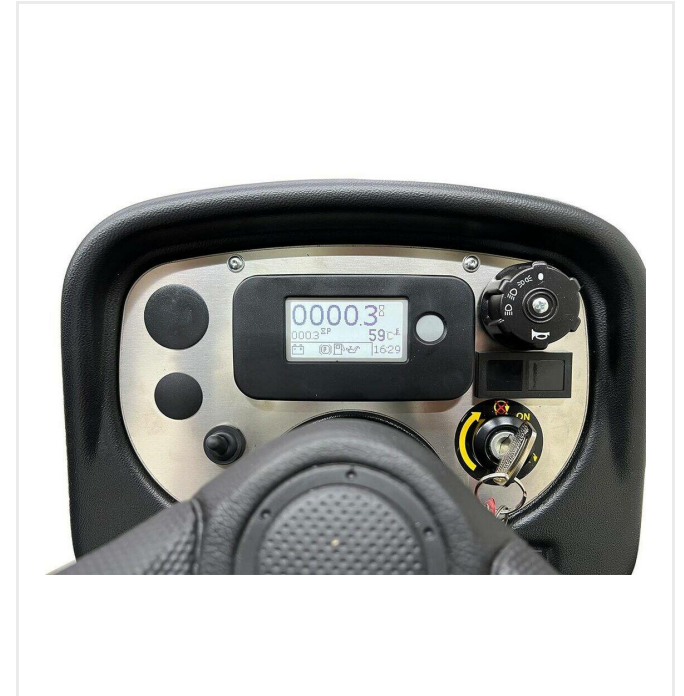
Filter

Dust filters comply with DIN EN60335-2-69/dust class "M" and EN779 "F8" or "F9".



Seat

Suspended and adjustable driver seat.



Display

To control functions and service intervals.

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SportChamp SC3D4HL

Detail views



Pedal

Infinitely variable hydrostatic drive.



Easy handling

Ergonomically arranged operating controls.



Coupling

PTO to power the attachments.

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Detail views



Wheels

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



Refuelling

Fuel tank neck outside for 16 liter fuel tank.

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Options/Attachments



Rotating brush SC3

item no. 6239163

Fusion of the 3 Brush-Systems "SMG opposed brush", "SMG rotating brush" and "SMG rotating brush with auger" for maintaining and cleaning of Track & Turf.



Levelling brush device

item no. 6220935



Levelling brush-/ decompacting device

item no. 6220935 + 6223425

or with additional brush available
item no. 6220935 + 6221475

Working width: 1.000 mm

Weight: 150 kg

Dimensions: L 1,350 x W 1,260 x H 450 mm

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Options/Attachments



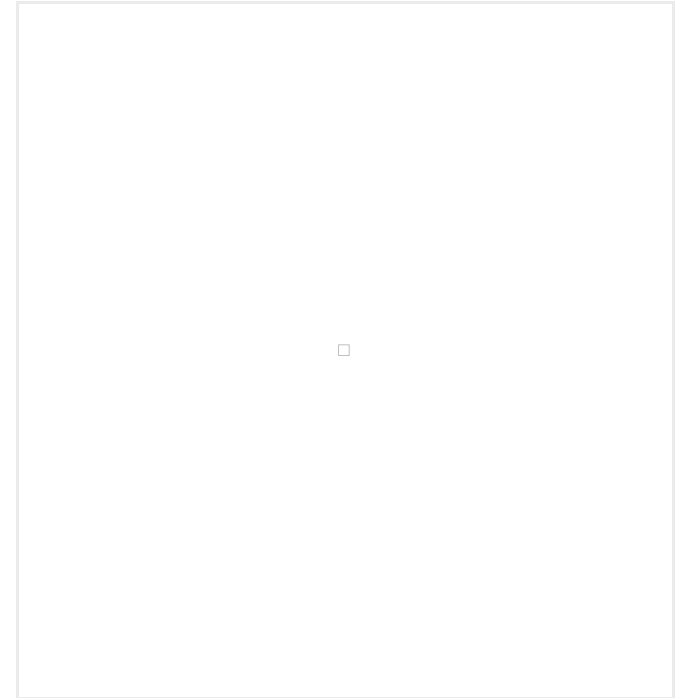
Decompacting brush

item no. 6400132



Opposed brush

item no. 6400177



Sweeping brush

item no. 6400027

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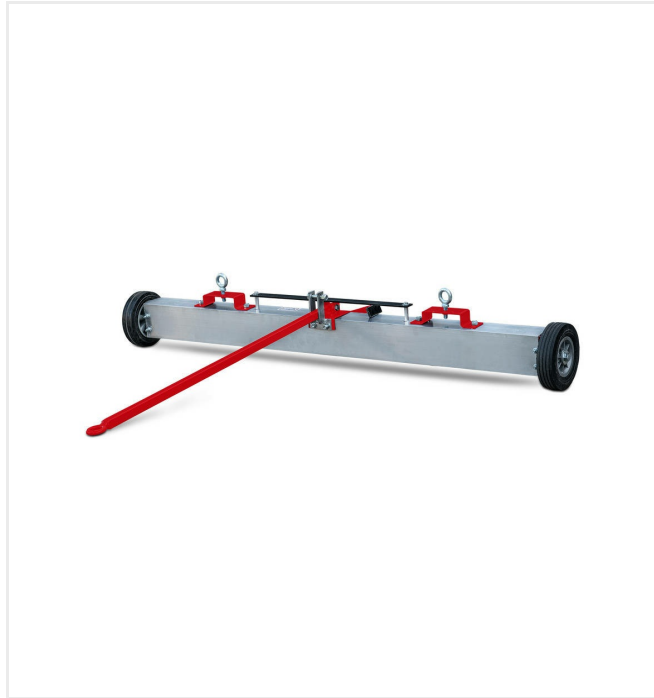
SportChamp SC3D4HL

Options/Attachments



Foliage vacuum device

item no. 6400112



Magnet bar ML1500

item no. 6220297

Magnet bar ML1500 for artificial turf maintenance.



Oscillation brush OS1100

item no. 6224217

Oscillation brush OS1100 to brush sand/rubber/organic infilling material into artificial grass.

The working width is 1,100 mm.

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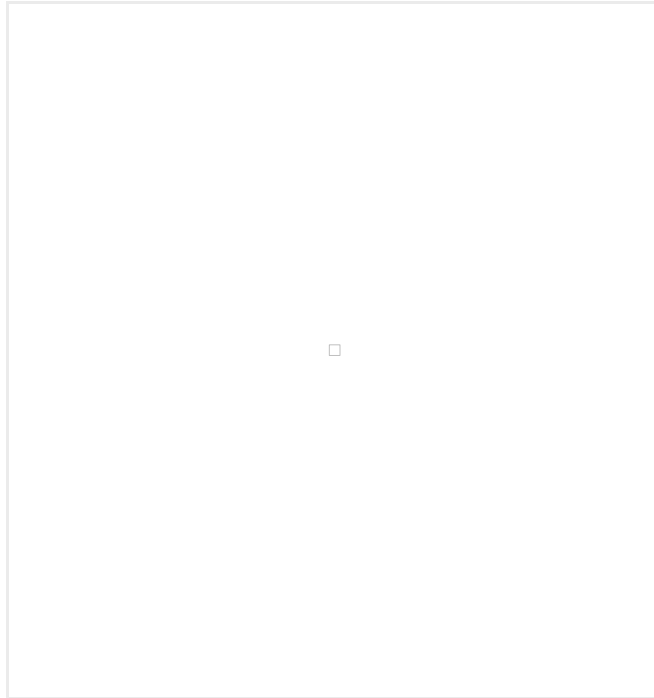
SportChamp SC3D4HL

Options/Attachments



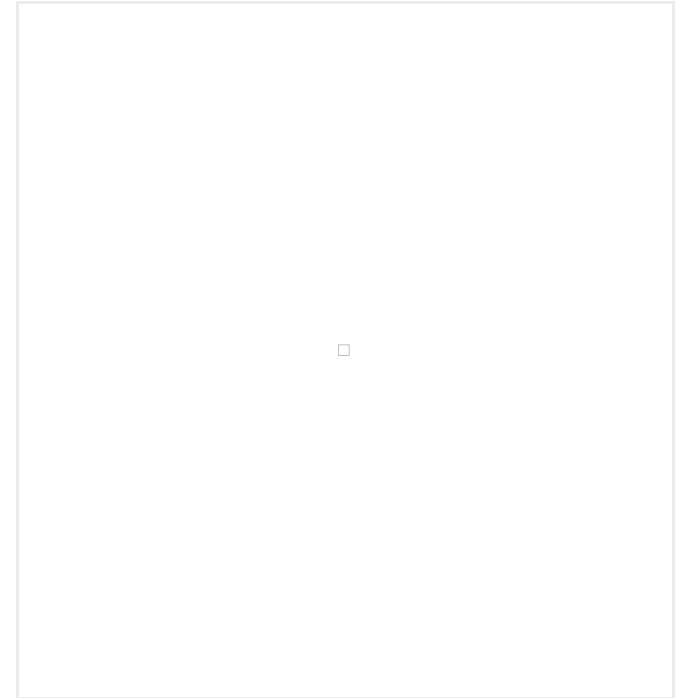
Rotating brush 1,000 mm

item no. 6400029



Rotating brush 1,500 mm

item no. 6400017



Rotating brush device with auger 1,100 mm

item no. 6211213

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Options/Attachments



RotoTine RT900
item no. 6223272

Attachment for loosening the artificial turf.

Working width: 900 mm



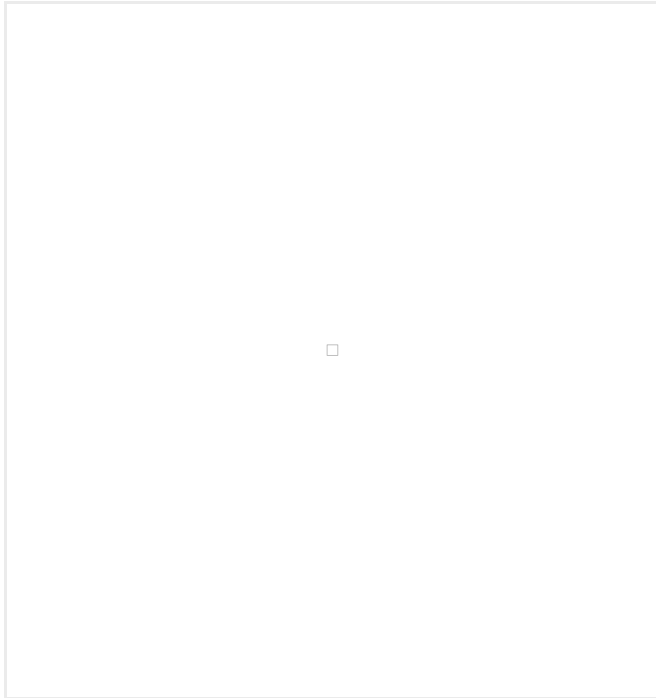
Vacuum hose device
item no. 6400125

Rigid brush - Front-mount attachment
item no. 6400093

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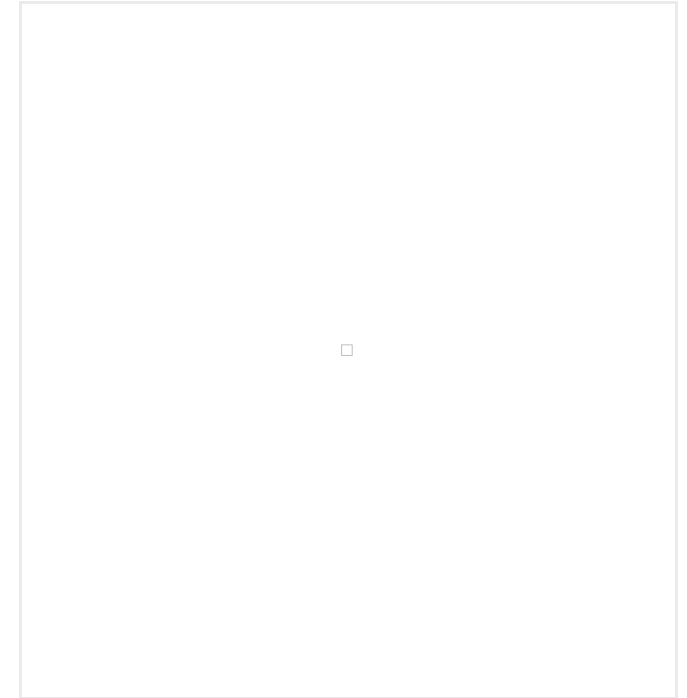
Options/Attachments



Snow blower device
item no. 6400012



Snow plough
item no. 6400039



Spray device
item no. 6400025

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Options/Attachments



Spreading device 800 mm

item no. 6400133



Spreading device 1,400 mm

item no. 6400167



TurfCare TCA1400

item no. 6400160

Ground driven, tow-behind device for the cleaning and care of artificial turf.

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Options/Attachments



TurfCare TCA2000

item no. 6400193

Ground driven, tow-behind device for the cleaning and care of artificial turf.



TurfTuner TT2000

item no. 6239689

Tow-behind device for loosening and brushing of artificial turf.

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Technical information

Drive	3-cylinder diesel engine, water-cooled / 16,1 kW (21,9 HP)
Traction drive	Hydrostatic, speed up to 10 km/h Hydraulic lifting device for accessory attachments and filter box, Differential lock
Capacity of tank	approx. 16 litres
Brush working width	depending on brush: 900 - 1.600 mm
Weight	805 kg
Dimensions	L 2,300 x W 1,140 x H 2,100 mm

Subject to technical changes



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