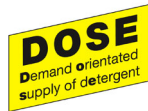


Battery-driven ride-on scrubber with roller brush technology for deep cleaning, maintenance cleaning and polishing of areas up to 13 000 m².

Standard accessories:

- Roller brush
- Traction drive
- Automatic water stop
- Battery type Low maintenance
- Parking brake
- Integrated sweeping attachment
- Adjustable steering wheel
- Pre-sweeping attachment
- Longlife fan
- Solenoid valve
- 2-tank system



Order no.: 1.480-113.0

Technical data

Working width, brush (mm)	1200
Working width, vacuum (mm)	1400
Tank fresh/dirt water (l)	250/250
Area performance (m ² /h)	7200
Brush rotation speed (rpm)	600-1200
Brush contact pressure (g/cm ²)	230
Battery Voltage (V)	36
Battery Capacity	-
Motor rating (W)	5200
Container l	24
Weight (kg)	530
Dimensions (L x W x H) (mm)	1900x1260x1550
Sound pressure level	-

Details

Description

The BR 120/250 R is equipped with a combination of roller brushes and integrated sweeping device. The new constructed machine is characterised by an easy and practical operation. All functions of scrubbing, polishing and vacuuming are equipped with simple and self-explaining symbols. The BR 120/250 R changes automatically all necessary modules of the chosen programme. The orientation of un-learned persons are made easier. The roller brush speed is adjusted to the respective cleaning programme. Use Power clean for stubborn incrustation, Whisper clean with reduced noise level for normal soiling and Fine clean for removal of grey film. Adjustment of the steering column to the user's size for an ergonomical working as well as well-being advantages. The buckled steering column allows a sloped steering to the driver and concurrent hanging of the wheel from top without coasting. Thereby an area measured contact surface of the wheel with noticeable improvement of traction in bends, reduced surface load and increasing of the life-time. An exact detergent dosage is possible by using a hose pump (as option). Simple constructed and shock-resistant brush-head. In collision with objects the brush head which is mounted horizontal and vertical resilient avoids hitting objects and protects against damages. In comparison with the old brush head made of metal the new is made of light and impact resistant plastic and corrosion-free. Better protection of drive belt against moisture. Automatically reduction of contact pressure when overload and so protection of brush head against overload and damage.

Application

Through the working width of 1200 mm a practical performance of 6000 m²/h is possible with the BR 120/250 R. Working times up to 5 hours are possible by generous dimensioned batteries. Thereby the BR 100/250 R is also usable on large areas. With the BR 120/250 R high structured surfaces, e.g. studded rubber flooring or safety tiles can be cleaned. On marble and terrazzo flooring there are also the possibility to crystallise with RM 749 (6.290-038) and grit brushes. With the new designed brush head dust which are generated during crystallisation can be vacuumed directly. This is a main advantage by crystallising of showrooms which otherwise must be elaborately covered.

Features & Benefits

Detergent dosage via hose pump (optional) 2x10 Liter-can fixed at the vehicle, can be changed between 0,5 - 4,0 % during driving. FACT - Flexible Application Control Technology For use on different floorings and for different applications without time-consuming changeover or change of machine. Fresh water tank / Waste water tank Each 250 Liter, large opening for cleaning, protection of turbine by flat pleated filter Modification of handling, steering wheel, step Ergonomical working and thereby lower exhausting as well as well-being advantages by adjustment of the steering column on the user's size (approx. 2 cm). Step tread for an easier step in and step out. New brush head Sweeping device integrated, protection against impact, rubber lips at the side, adjustable roller brush speed, higher brush speed Service-friendly modular steering Defect moduls can be changed singular. Interface makes possible strike up of datas or read out of error messages etc. Standardised user concept - Single-knob-operation Self-explanning, individual adjustment of parameters possible Turning circle only 2,12 m Easy handling also on close places areas Comfort seat The spring loaded sitting is adjustable on different operators sizes. The tiltable backrest and the armrests on both sides allow long and fatigue-proof operating times also by a high surrounding temperature through the sturdy and permeable to moisture cloth cover.

Accessories

Anbausatz Recyclingbetrieb

Recycling mode kit

Not together with detergent metering 2.641-011.

Order no. 2.640-884.0



ABS recycling

Order no. 2.640-884.7



Miscellaneous

Splash guard

wear resistant for an extra long lifetime

Order no. 5.394-774.0



Detergent metering kit

An easy on-board dosing system directly from the detergent container.

Order no. 2.641-011.0



Chemical metering device

An easy on-board dosing system directly from the detergent container. Will be mounted ex work.

Order no. 2.641-011.7



Miscellaneous

Suction hose accessories

For taking in water from corners or containers (e.g. deep freezers). 3.25 m

Order no. 4.444-015.0



Filling hose

For easy filling from the tab

Order no. 6.389-524.0



Side brush kit

Right and left.

Order no. 2.641-277.7



Cleaning agent dosage kit, wall mounted DS 3

Directly connectable with the tab, water and detergent will be filled in the fresh water tank in the preset mixture. Can also be used with filling system kit.

Order no. 2.641-811.0



Additional weight kit

ensures that squeegee glides optimally

Order no. 5.031-498.0



Roller brushes for BR

Roller brush, medium, 1200 mm

Medium, for all floors.

Order no. 6.906-853.0



Roller brush, high-low, 1200 mm

Medium hard, for cleaning strong structured floors and deeper joints.

Order no. 6.906-854.0



Roller brush, soft, 1200 mm

Soft, for cleaning sensitive surfaces and for polishing.

Order no. 6.906-855.0



Roller brush, very hard, 1200 mm

Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only.

Order no. 6.906-856.0



Spray extraction mounting kit

Spray suction kit

Simplifies cleaning areas inaccessible for machines.

Order no. 2.640-938.0



Squeegees for suction bars

Squeegee for suction bars

oil resistant, brown

Order no. 6.273-210.0



Squeegee for suction bars

non-streak, oil resistant, brown

Order no. 6.273-216.0



Suction bar, complete

Suction bar, straight, 1420 mm

Straight, with supporting rolls. Squeegees consist of oil resistant polyurethane.

Order no. 4.777-305.0



Suction bar, curved, 1400 mm

Curved, with supporting rolls. Squeegees consist of oil resistant polyurethane.

Order no. 4.777-315.0



Vacuum sweepers and scrubber-driers - 36 V

Battery

in tray with central filling system

Order no. 6.654-136.0

