

Step-on-scrubber-drier with 51 cm working width and 40 l tank capacity. The step-on- machine combines the manoeuvrability of a walk-behind machine with the speed of a ride-on machine.

Standard accessories:

- Disc brush
- Curved suction bar
- Traction drive
- Battery and charger on board
- Automatic water stop
- Battery type maintenance-free
- Solenoid valve

Order number: 1.006-127.0

**Technical data**

Working width, brush (mm)	508
Working width, vacuum (mm)	691
Tank fresh/dirt water (l)	40/40
Max. area performance (m ² /h)	2200
Brush rotation speed (rpm)	180
Brush contact pressure (g/cm ²)	20
Battery Voltage (V)	36
Battery Capacity (Ah)	75
Motor rating (W)	max. 836
Container l	-
Weight (kg)	96
Dimensions (L x W x H) (mm)	1130x680x1543
Sound pressure level (dB(A))	66.9

Details

Description

This Step-on scrubber drier offers the manoeuvrability of a walk-behind machine and the speed of a ride-on machine. The BD 50/40 RS is the ideal machine for supermarkets, public buildings, healthcare and contract cleaning. The extremely small turning radius enables to clean even winding and tight areas completely.

Convincing are a compact design and enormous performance.

Sensational pivoting squeegee.

The squeegee rotates around the brush deck for 100 % complete pick up of water even in the tightest turns.

Thanks to the adjustable Eco-mode an energy- and resources-saving maintenance can be done with excellent cleaning results. Environmental aspects are combined with high cleaning performance.

The back cover comes off completely for easy access to the battery compartment and charging.

Application

The BD 50/40 RS is attractive for the following target groups:

Contract cleaner, healthcare, supermarkets, public buildings.

The machine works economically in areas from 700 – 2500 m².

Features & Benefits

Optimal overview

Very high flexibility

Simply getting on and off the machine enables to remove for instance objects

Compact design

Extremely manoeuvrable

Very agile

Clear cleaning function control

Easy to chose the appropriate cleaning mode

According to the chosen cleaning programme the nozzle, volume of water and contact pressure will be automatically regulated.

Cost-saving Eco-Modus

The Eco-Mode saves energy, water, detergents and time.

The water level gauge is visible from the outside.

Permanent control of the water consumption.

On-board charger.

The on-board charger provides for easier and more convenient battery charging. For recharging anywhere, at any normal power outlet.

Quick filling

The machine is connected to the water main.

The water intake switches off automatically as soon as the machine is completely filled. As a result time can be saved.

Clear display

The controls are easy to understand and good to handle.

Use of the machine is simply learned. No intensive training needed.

Thanks contra-rotating brushes water can be saved.

Usage of microfibre rollers

Perfect for fine stoneware tiles.

High scrub performance through high contact pressure.

Including a sweep-unit.

Shell can opened completely.

Easy access to solution and recovery tanks and completely unproblematic access to batteries which is optimal for charging.

The back cover can be removed completely.

Special design of the recovery tank for 100 % drainage.

This increases the hygiene

Accessories

Batterien

Battery 12 V, 70 Ah, maintenance-free

Gel traction battery, maintenance-free. With 12 V/70 Ah (5h). 2 batteries required for 24 V machines, 3 required for 36 V machines.

Order number 6.654-093.0



Diamond pads

Pad Diamond marrone

Adatto al restauro e alla preparazione della superficie per la pulizia con pad Diamond viola.

Order number 6.371-195.0



Diamond pad

For cleaning and high-gloss polishing.

Order number 6.371-196.0



Disc Brushes for BD

Disc brush medium

Medium. For cleaning of all standard applications.

Order number 8.600-042.0



Brush, hard

Hard, for heavy soilings und for deep cleaning. For unsensitive floors only.

Order number 8.600-043.0



Miscellaneous

Filling hose

Filling hose, 1500 mm. With universal funnel. Facilitates machine filling from a water tap.

Order number 6.389-524.0



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 number 2.641-811.0



Pad drive board

Pad drive board

Order number 8.600-041.0



Pads

Pads, hard

Hard, for persistent soilings and for deep cleaning.

Order number 6.369-077.0



Pads, medium hard

Medium hard, for cleaning stubborn soilings and for deep cleaning.

Order number 6.369-078.0



Scrubber driers step-on

BD 50/40 RS Bp Pack



Pads

Pad, medium soft

Medium soft, for wet-cleaning of all surfaces and for spray cleaning.

Order number 6.369-079.0

