

Robocleaner RC 3000



The RC 3000 Robo Cleaner is an autonomous cleaning system that sweeps and vacuums even when you are not at home. It is suitable for the use on all normal household floor coverings, such as carpets, linoleum, parquet, tiles, etc. More: www.robocleaner.de

Standard accessories:

- Cleaning brush
- Dirt sensor
- Fall sensors
- Infrared navigation beam
- Contact sensors
- All-round-furniture bumper strip
- Filter bag Paper



Industrie
Forum
Design
Hannover



Order no.: 1.269-101.0

Technical data

Dimensions, base station (L x B x H) (mm)	500x250x230
Dimensions, RoboCleaner (D x H) (mm)	285x105
Weight, base station (kg)	5.8
Weight, RoboCleaner (kg)	2
Charging time rechargeable battery (min.)	10-20
Running time per charge (min.)	20-60
Cleaning performance (m ² /h)	15
Base station dust container (l)	2
On-board dust container (l)	0.2
Noise level in quiet mode (dB(A))	54
Motor rating (W)	max. 600
Voltage (V)	220-240
Frequency (Hz)	50

Details

Description

The Robo Cleaner consists of a base station (charger and suction functions) and a mobile robot. The robot is powered by rechargeable batteries. It roams the floor on a random basis. If it detects a very dirty area it switches to the "star pattern" cleaning mode to clean the area thoroughly. One charge is sufficient for about 20 to 60 minutes of cleaning. After cleaning for about one hour, the robot begins to search for its base station in order to empty its dust box and recharge the batteries. During the search mode the robot continues cleaning for up to another 60 minutes. If the robot has not found its base station after 60 minutes, it switches off its cleaning functions and concentrates on finding the base station. After docking at the base station, the robot is recharged and the dirt extracted from its dust box (200 ml). Emptying is effected via a brush in order to reduce the bulk of the dirt and accelerate cleaning. More information about the RC 3000: www.robocleaner.de

Application

The RC 3000 can be used on all normal household floor coverings, such as carpets, linoleum, parquet, tiles, etc. It is less suitable for carpets with an extremely long pile (>20 mm). The flexible sweeping mechanism adapts automatically to different floor coverings and does not need to be programmed. Operation couldn't be simpler: Plug in and switch on and the Robo Cleaner cleans for as long as you want. Thanks to its compact size and low profile (280 x 105 mm/2.0 kg), the robot can travel under furniture, i.e. tables, beds, sofas, cupboards, and clean right into almost all corners. The Robo Cleaner has a dust box which is emptied at regular intervals. Dust and dirt are collected in a normal 2-litre filter bag at the base station. The filter bag change intervals vary and are signalled to the user in good time.

Features & Benefits

4 automatic cleaning programmes Depending on the soiling the Robo Cleaner chooses the correct programme Absolutely self-sufficient system The unit cleans in your absence. The base station automatically charges the battery . The base station automatically empties the dirt container of the mobile unit. Fall sensors Can't fall down steps and stairs Jamming sensors Prevent the RC 3000 from getting stuck Moving sweeping edge Suitable for all kinds of floors Noise level 54 dB (A) Quiet operating Resilient bedded wheels For the cross-country mobility Small Dimensions of the RoboCleaner - height: 10.5 cm Can clean under furniture because of its flat construction Sweeping brush Fiber-free dust collection

Accessories

Filter

Set of filters

5 paper dust bags and 1 microfilter for the base station.

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