



Model 200

82.06.1069



RONDA® 200 Green Tech is an environment friendly industrial vacuum cleaner, which is suitable for all tasks where fine and health hazardous dust such as concrete dust or abrasive dust is involved. The perfect dry cleaner for construction sites and also for workshops and factories.

The machine has the H class approval from the German testing institute LGA, and the machine complies with the legal requirements for vacuum cleaners within the industry and the construction industry today.

With a 1100 W motor and a Teflon-coated filter area of 0.8 m², the airflow is so great that providing suction to hand tools and the removal of dust is performed without difficulty.

The Teflon-coated multi-tube filter has a self-cleaning effect as it is moved automatically during operation by the springs on which it is mounted (patented).

A pressure compensation valve ensures optimal utilisation of the filter cleaning effect while the machine is in operation. The self-cleaning effect together with the Teflon coating on the filter area makes it possible to collect fine dust without clogging the filter. The machine has a built-in vacuum gauge for controlling the suction power. This vacuum gauge shows if the airflow has been reduced.

A power outlet for electric tools is standard, and the built-in automatic start/stop function starts the vacuum cleaner automatically when the electric tool is started. The vacuum cleaner continues to vacuum for about 10 seconds (post-suction) when the electric tool is stopped so that the hose etc. is emptied of dust.

TECHNICAL DATA

Blow through motor	1100 W
Voltage	230 V
Power outlet, max.	2000 W
Data of the installed motor:	
- Vacuum, max. (per motor)	2550 mmWC
	25 kPa
- Air flow, max. (per motor)	54 l/sec.
	194 m ³ /h
Noise level (ISO 11201)	<70 dB(A)
* Suction power, max. ((P2) based on IEC 60312)	330 W
Collection capacity (bag/container)	14/16 l
Pre-filter	0.8 m ²
HEPA-filter	1.1 m ²
Height	795 mm
Width	430 mm
Length/depth	450 mm
Weight without accessories	15 kg
Container coupling	ø 50 mm
Length of supply cable	8 m

* Data of the vacuum cleaner with 4 m ø 38 mm hose

- Self-cleaning Teflon-coated multi-tube filter (EN 60335-2-69, Class M)
- Continuous suction power
- Low power consumption
- Low noise level
- HEPA filter, Class H (EN 60335-2-69, which filters 99.995%) H14 (EN 1822-1)
- Power outlet with automatic start/stop function
- Easy to manoeuvre
- Collection in synthetic bag with patented fastening system (for health hazardous dust), or direct in the container.



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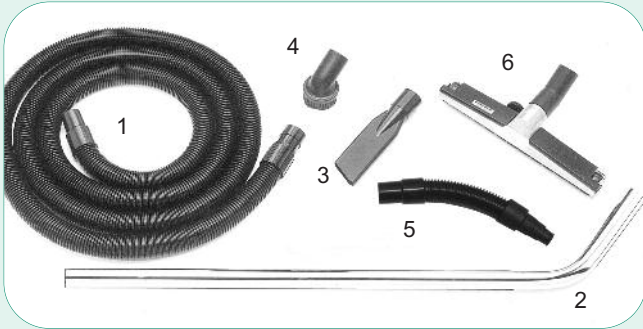
STANDARD ASSECCORIES:

40 mm professional's set	80.33.4037
1 Plastic hose, ø 38 mm, 4 m	84.54.3809
2 Complete tube with bend	80.52.2160
3 Crevice nozzle	80.34.4000
4 Dusting brush	80.34.4001
5 Pyramid shaped cuff with hose and reduction	81.56.3810
6 All-purpose floor nozzle B-370	84.38.3620

STANDARD FILTERS:

1 Multi-tube filter	84.67.1111
2 HEPA filter	84.67.5006
3 Synthetic collection bag*	84.64.0033

* cannot be filled 100% when vacuuming very fine dust



OPTIONAL EXTRAS:

- Factory mounted separate exhaust coupling for removing smoke and unpleasant fumes e.g. from cutting and grinding tasks. Dust in the vicinity is not swirled up84.31.0011
- Compressed air outlet with automatic start/stop function and post-suction for pneumatic tools80.31.0060
- 5 m complete hose for 50 mm coupling and ø 25 mm connection of tools84.54.3206
- 5 m complete hose with swivel joint for ø 27/30 mm connection of tools84.54.3207
- 5 m complete hose for 50 mm coupling, ø 32 mm connection of tools84.54.3208
- Suction hoses can be supplied in customized dimensions, so that the length, diameter and couplings of the hose are the best possible for the task.