

Model 500

82.06.0084



Robust industrial vacuum cleaner with a large suction capacity for vacuuming both wet and dry without a change of filter. The machine is ideal for people who often need to vacuum both dust and water or e.g. sludge.

RONDA® 500 is equipped with a dust/liquid bag; a strong synthetic bag, which - unlike a traditional paper bag - can stand up to moisture. Therefore it is possible to vacuum wet material and small quantities of liquid without spoiling the bag. The robust design, with container and motor top in polypropylene, prevents denting and makes the machine very environmentally friendly as all the materials can be reused. Two motors of a total of 2400 watt ensure powerful suction. A flow valve stops the air flow when the machine is full of liquid. As an additional filter, the machine is supplied with a Mix-filter, made of polypropylene, which is easy to rinse in clean water.

RONDA® 500 with drainage hose (82.06.0043)

In this version the collection bag stands on a grate, through which the liquid flows. The solid particles are trapped in the collection bag while the liquid is sucked through to the container, where it can be drained off through the drainage hose.

TECHNICAL DATA

Blow through motor	2 x 1200	W
Voltage	230	V
Power outlet, max.	-	W
Data of the installed motor:		
- Vacuum, max. (per motor)	2450	mmWC
	24	kPa
- Air flow, max. (per motor)	58	l/sec.
	209	m³/h.
Noise level (ISO 11201)	<70	dB(A)
Suction power, max.* ((P2) based on EC 60312)	425	W
Collection capacity (bag/container)	35/70	l
Pre-filter	0,4	m²
HEPA-filter	-	m²
Height	920	mm
Width	580	mm
Length/depth	620	mm
Weight without accessories	20	kg
Container coupling	ø 50	mm
Length of supply cable	8	m
Collection capacity, liquid	52	l

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

- Vacuums wet and dry without a change of filter
- Synthetic collection bag
- Vacuums fine dust, liquids and sludge
- Excellent suction power
- Separates particles/liquid
- Large filter area
- Washable Mix-filter
- Dust-free emptying
- Robust design

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STANDARD ACCESSORIES:

40 mm professional's set	80.33.4015
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 Round brush.....	80.34.4001
5 Wet floor nozzle V-450	84.38.3623

STANDARD FILTERS:

1 Synthetic bag NW-W/D	82.64.0057
2 Mix-filter.....	84.67.6003



OPTIONAL EXTRAS:

Drainage hose in base.....	80.30.0021
Grate base D 405.....	81.89.5003
Separate air outlet with ø 50 mm coupling.....	84.31.0012