



Model 2000 (2200 W) ø 90

82.16.0058

RONDA® 2000 (3300 W) ø 90 82.16.0049

RONDA® 2000 Green Tech is a heavy-duty industrial vacuum cleaner for vacuuming large quantities of fine or health hazardous dust. RONDA® 2000 complies with the legal requirements for vacuum cleaners within the industry and the construction industry today. Ideal for large cleaning jobs, together with large grinding machine for e.g. wood or concrete floors, etc. With 2 or 3 motors giving a total output effect of from 2200 to 3300 W and a Teflon-coated filter area of 1.87 m², the airflow is so great that vacuuming from floor grinding machines, hand tools and the removal of other dust is performed without difficulty.

- Self-cleaning Teflon-coated multi-tube filter (EN60335-2-69, Class M)
- Continuous suction power
- Filter cleaning during operation
- Vacuum indicator for check of the filter load
- HEPA filter, Class H (EN 60335-2-69, which filters 99.995%) H14 (EN 1822-1)
- Trolley frame with large wheels
- Easy to manoeuvre
- Emptying from the bottom with collection in plastic sack, disposable sealed container with handle or direct in the container
- Static electricity dissipation

TECHNICAL DATA

Blow through motor

Voltage

Power outlet, max.

Data of the installed motor:

- Vacuum, max. (per motor)

- Air flow, max. (per motor)

Noise level (ISO 11201)

* Suction power, max. ((P2) based on IEC 60312)

Collection capacity (bag/container)

Pre-filter

HEPA-filter

Height

Width

Length/depth

Weight without accessories

Container coupling

Length of the cable

82.16.0058

2 x 1100

230

-

2550

25

54

194

<70

530

28/43

1.87

2.2

1320

655

620

46

ø 90

8

82.16.0049

3 x 1100

230

-

2550

25

54

194

<70

780

28/43

1.87

2.2

1320

655

620

48

ø 90

8

W

V

W

mmWC

kPa

l/sec.

m³/h

dB(A)

W

l

m²

m²

mm

mm

mm

kg

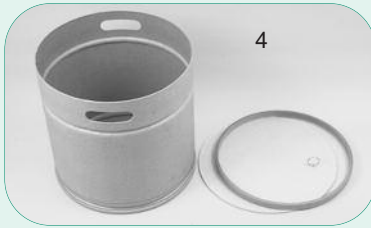
mm

m

* Data of the vacuum cleaner with 5 m ø 50 mm hose



Model 2000



STANDARD ACCESSORIES:

50 mm professional's set (antistatic) ø 9080.33.5027

1 Plastic hose, 5 m, ø 90 mm coupling	84.54.5022
2 Tube with bend	80.52.5000
3 Metal tube 0.25 m	80.52.5020
4 Crevice nozzle	80.34.5000
5 Dusting brush	80.34.5001
6 Plastic adapter	80.34.5002
7 All-purpose floor nozzle B-500	84.38.5010

STANDARD FILTERS:

1 Multi-tube filter	84.67.1098
2 HEPA filter	84.67.5007
3 Plastic sack	84.64.9990
4 Disposable container with cover	84.64.9989

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 up.
Machines with 2 motors84.31.0012
Machines with 3 motors84.31.0009
- Power outlet with automatic start/stop function and postsuction for pneumatic tools and vacuuming from machines. The vacuum cleaner starts automatically when the electric tool is started. When the electric tool is stopped, the vacuum cleaner continues to vacuum for about 10 seconds (post-suction). (Requires 380V/16A)80.31.0063
- Suction hoses can be supplied in customized dimensions.
- Compressed air outlet with automatic start/stop function and post-suction for pneumatic tools80.31.0068 (Only in combination with 80.31.0063).