

**Three-phase
vacuum cleaners –
DS 3 series:
Big but compact**



Three-phase vacuum cleaners – DS 3 series

Sheet steel housing

Blower, designed
and built by Ruwac

Automatic compressed
air dedusting

Residual dust filter,
dust class H

Filter cartridges,
dust class M

Dust collection bin

Vacuum holder



Easy-to-empty
dust collection bin

Big but compact

- Wide range of options due to modular system
 - Sheet steel housing
 - Choice of disposal systems
- Versions for hazardous dust areas, zone 22
- Available with residual dust filter, dust class H
- Available with activated carbon module

Supplied with or without residual dust filter, dust class H, retrofit option also available



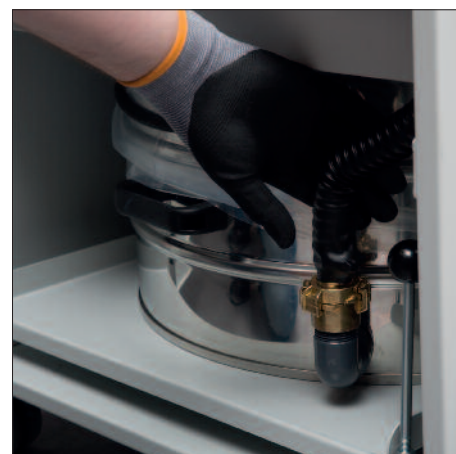
70 mm suction connection

Easy-to-open door to dust collection bin



Eyebolts for easy transport

Panel for parameter display



Vacuum holder for plastic bag

Technical data

Housing	Sheet steel	Sheet steel
Motor power (kW)	2,2	4,0
Voltage (V)	400	400
Vacuum (mbar)	-220	- 230
Air flow rate (m³/h) (measured with 3m hose)	350	470
Sound pressure level (dB(A)) DIN 45635-01-KL 3	61	65
Cartridge filter for dust class M (m²)	12	12
Residual dust filter for dust class H (m²)	3,2	3,2
Height (mm)	approx. 2090	approx. 2090
Width (mm)	approx. 730	approx. 730
Length (mm)	approx. 992	approx. 992
Protection class (IP)	55	55
Capacity (litres)	55	55
Cleaning method	Compressed air	Compressed air
Dedusting pressure (bar)	5-6	5-6
Suction connection (mm)	70	70

DS 3 - 22

DS 3 - 40

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2,2	4,0
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-220	- 230
350	470
61	65
12	12
3,2	3,2
approx. 2090	approx. 2090
approx. 730	approx. 730
approx. 992	approx. 992
55	55
55	55
Compressed air	Compressed air
5-6	5-6
70	70

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Industrial vacuum cleaners are available in explosion-proof versions in accordance with ATEX 94/9/EC.

