

**Industrial vacuum
with single-phase drive
type R01 A**
Small but
powerful



Industrial vacuum with single-phase drive type R01 A

Viewing panel

Suction filter

GRP housin

Blower

Check valve

Manual deduster

Residual dust filter dust class H

Bag filter for dust class L / M

Suction connection (sealable)

Foot bar emptying mechanism



Independent operation of individual blowers possible



Easy to handle thanks to RUWAC foot bar emptying mechanism



▶ view film

Small but powerful

- Multiple variants thanks to modular system
 - GRP housing
 - Choice of disposal systems
- Versions for explosive dust areas
- Available with residual dust filter, dust class H
- Independent operation of individual blowers thanks to check valve

R01 A024
for suctioning
furnaces



R01 A030
in woodworking



R01 A030
in plastics
processing



R01 A036
in powder coating



R01 A020
with pre-separator
in cogeneration plant



R01 A024
in large-scale bakery



Technical data

	R01 A			
	020 BA1	024 BA1	030 BA1	036 BA1
Housing	GRP	GRP	GRP	GRP
Motor power (kW)	2.0	2.4	3.0	3.6
Voltage (V)	230	230	230	230
Vacuum (mbar)	-195	-210	-185	-210
Air flow rate (m³/h) (measured with 3 m hose)	270	290	430	460
Sound pressure level (dB(A)) (DIN EN ISO 3744)	64	67	69	72
Bag filter for dust class L, M (m²)	1.2/2.6	1.2/2.6	1.2/2.6	1.2/2.6
Cell filter for dust class L, M (m²)	1.0	1.0	1.0	1.0
Residual dust filter for dust class H (m²)	3.2	3.2	3.2	3.2
Height (mm) (Cell filter 1.0 m² for dust class L, M)	890	890	890	890
Height (mm) (Pocket filter 1.2 m² for dust class L, M)	890	890	890	890
Height (mm) (Pocket filter 2.6 m² for dust class L, M)	1,200	1,200	1,200	1,200
Height (mm) (Cell filter 1.0 m² for dust class H)	1,010	1,010	1,010	1,010
Height (mm) (Bag filter 1.2 m² for dust class H)	1,010	1,010	1,010	1,010
Height (mm) (Bag filter 2.6 m² for dust class H)	1,340	1,340	1,340	1,340
Width (mm)	520	520	520	520
Length (mm)	850	850	850	850
Protection class IP	x4	x4	x4	x4
Protection class IP (Zone 22)	54	54	54	54
Capacity (litres)	35	35	35	35
Suction connection (mm)	50	50	70	70

Choice of disposal systems



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Industrial vacuum cleaners are available in explosion-proof versions in accordance with ATEX 2014/34/EU.



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