

Industrial vacuum type R01 R with Herding OMIKRON filter



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Exhaust air diffuser Glass-fibre reinforced housing Blower Three-phase motor Easy Air Touch dedusting Bayonet fixation for easily removing the filter **OMIKRON** filter Suction connection (sealable) Angled deflector Foot lever for emptying Easy handling thanks to Ruwac foot lever for emptying



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- \cdot Variety of versions with OMIKRON due to modular system
 - \cdot Easy cleaning due to easy removal
 - of filters and deflector
- · Sterility ensured by cleaning the OMIKRON in autoclaves
- · Versions explosive dust areas
- · Available with residual dust filter, dust class H
- · Different disposal systems (such as Longopac®)
- · Food-safe seals and stainless steel filter fixation

Extraction in pellet production



Dedusting with Easy Air Shock



Suction of powder residues in milk powder production

Filter removal made easy





Larger filter surface thanks to unibody in helix shape

Technical data

	R01 R	R01 R	R01 A
Housing	GFR	GFR	GFR
Drive type	Ruwac blower	Ruwac blower	AC blower
Motor power (kW)	2,2	4,0	2,4
Voltage (V)	400	400	230
Vacuum (mbar)	-206	-213	-210
Air flow rate (m³/h) (measured with 3 m hose)	300	400	290
Sound pressure level (dB(A)) (DIN EN ISO 3744)	70	70	64
OMIKRON dust class M (m²)	0,9	0,9	0,9
Residual dust filter for dust class H (m²)	3,2	3,2	3,2
*) Width (mm)	520	520	520
Length (mm)	850	850	850
Protection class (IP)	54	54	x4
Capacity (liters)	35	35	35
Suction connection (mm)	50	70	50

^{*)} Height varies depending on the composition of the modular system

Easy removal for cleaning the deflector









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





