



INDUSTRIAL VACUUM SYSTEMS

Product Group
Industrial Vacuum Cleaners

VacPro 6
VacPro 16



VacPro 6

VacPro 16
VacPro 16 H

VacPro 16 M Atex 3D
VacPro 16 H Atex 3D



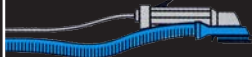
Professional industrial vacuum units
for metal chips, fine dust and liquids



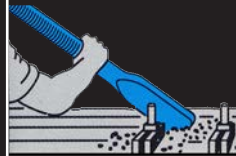
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Work shop cleaning



High speed dust extraction



Machine cleaning

High tech filter system for the most difficult suction applications

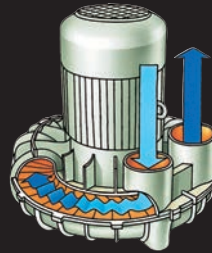
High performance pocket filter with aerodynamically designed filter spreaders for metal chips, liquids and fine dust. Filter material according to dust class M (EN 60335-2-69).



Superior suction performance, optimum handling

Two vacuum units:

Side channel vacuum pump, 3 kW, three-phase motor for continuous operation, high vacuum for swarf, grease, oil, liquids, dust and for long suction distances (pipe work system).



Turbo blower, 3.6 kW, single-phase motor High airflow for superior suction performance. For all types of suction material.



All types have as standard equipment:

- mechanical pre-separator
- high performance pocket filter, dust class M
- pneumatic AirShock® filter cleaning device
- 50 liter collection container

Pneumatic AirShock® filter cleaning as standard equipment

AirShock® filter cleaning



The AirShock® inflates the filter pockets instantaneously. Accumulated dust drops off and falls down into the collection container.

Five types cover all applications. Make your choice:

	VacPro 6	VacPro 16	VacPro 16 H	VacPro 16 M Atex 3D	VacPro 16 H Atex 3D
Single phase	✓	✓	✓	-	-
Three phase / continuous operation	-	-	-	✓	✓
Turbo blower	✓	✓	✓	-	-
Side channel vacuum pump	-	-	-	✓	✓
Suction inlet diameter, mm	50	50	50	50	50
Max. length of suction hose / suction line, m	15	15	15	15	15

Technical Data

	Unit	VacPro 6	VacPro 16	VacPro 16 H	VacPro 16 M Atex 3 D	VacPro 16 H Atex 3D
Electric power	kW	3.6	3.6	3.6	3.0	3.0
Max. airflow	m³/h	570	570	570	340	340
Max. suction power	mbar	205	205	205	230	230
Collection drum	Liter	50	50	50	50	50
Filter surface of main filter	cm²	14000	14000	14000	14000	14000
Dimensions (L x W x H)	mm	650 x 680 x 1240	700 x 580 x 1420	700 x 580 x 1420	700 x 580 x 1560	700 x 580 x 1560
Voltage (50 Hz)	V	230~	230~	230~	400 Δ	400 Δ
Weight approx.	kg	47	60	65	85	90
Fuse	Amp.	16	16	16	16	16
Noise level, without reflexions DIN 45635	dB(A)	73	73	73	72	72