



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



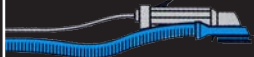
Professional industrial vacuum units
for metal chips, fine dust and liquids



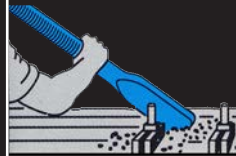
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Work shop cleaning



High speed dust extraction



Machine cleaning

High tech filter system for the most difficult suction applications

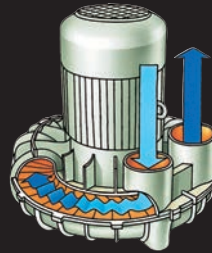
High performance pocket filter with aerodynamically designed filter spreaders for metal chips, liquids and fine dust. Filter material according to dust class M (EN 60335-2-69).



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 |