

Powervac - FILTER

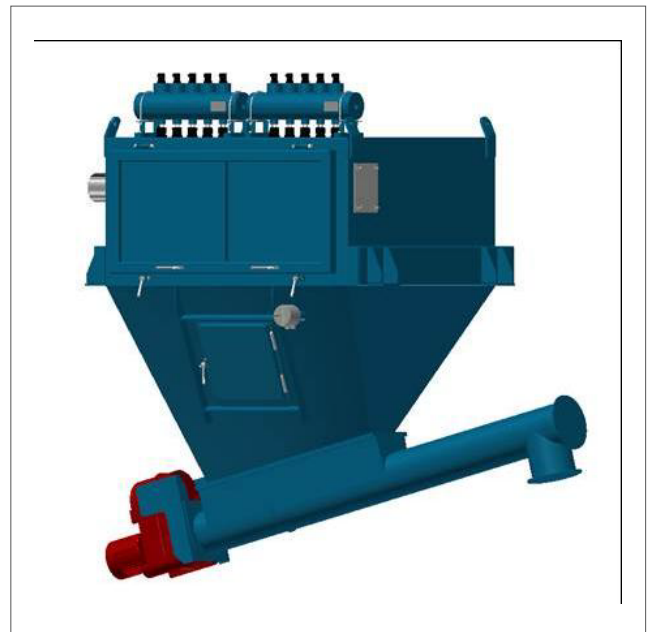
Powervac - FILTER

Powervac filter separator. Material container - bag filter. Fully automated continuously functioning filter system for separation of a large number of material alternatives.

- Filter area = 5-40 m²
- With integrated pre-separator and material container
- Particularly convenient for coarse materials
- Also for high dust exposure due to optimal inflow of the individual filter cartridges
- Installation of the filter from the pure gas side
- Different stands available
- Different material discharge system and dimensions
 - o Pneumatic or electrical valves
 - o Discharge screw, rotary valve
 - o Bottom discharge valve
- Different filter material is available, according to the application
- Automatic filter cleaning during operation by:
 - o Repulse - system
 - o Jet-Pulse - system
 - o Each by an electronic control unit
 - o Trace heating system for outdoor installation
- Level controller
- Differential pressure indicator and/or -switch
- Monitoring, remote monitoring with messaging:
 - o Pure gas monitoring
 - o Monitoring the individual components
 - o Full level messaging



Powervac filter with conical bottom discharge.



Powervac filter with conical bottom discharge and screw.

