

1. SILO VENTING FILTERS (N-SERIES)

1.3. TYPE N1000 V/N

DESCRIPTION

- silo venting filter N1000 V/N is a cylindrically shaped dust collector with dust container and support legs suitable for local dedusting (for example – big bags, welding operations etc.)

OPERATION QUALITIES

- air volume 1000 m³/h
- filtration area 15 m²
- fan 1,5 kW
- residual dust concentration at the output <10 mg/m³
- temperature resistance -20 °C / +80 °C
- compressed air needed 6 bar, consumption 6 Nm³/h
- pressure loss 1500 Pa
- weight: 206 kg

DESIGN

- carbon steel construction
- dust collector body diameter 600 mm
- filter element: 1x filter cartridge made of polyester in basic design diameter 325 mm, length 1000 mm
- air tank with JET-PULS filter cartridges recovery and timer
- compressed air inlet: internal thread G ½"
- electromagnetic valve (1 pc), safety valve (1 pc), pressure regulator (1 pc)
- dust container and support legs

ADDITIONAL ACCESSORIES

- ATEX version
- non-standard temperature design -40 °C / +150 °C

BENEFITS

- robust design
- easy filter element replacement
- low dust emission level
- excellent access to every filter component



Silo venting filter N1000 V/N is equipped with the support legs and the dust container. It is mainly used for local filtration.

