

1. SILO VENTING FILTERS (N-SERIES) 1.2. TYPE N1000 V

DESCRIPTION

 silo venting filter N1000 V is a cylindrically shaped dust collector for dedusting of silos

OPERATION QUALITIES

- flow rate 1000 m³/h
- filter 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: 138 kg

DESIGN

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

ADDITIONAL ACCESSORIES

- ATEX, food or chemical industry design
- non-standard temperature design -40 °C / +150 °C
- available also with mechanical filter cartridge recovery

BENEFITS

- robust design
- · easy filter element replacement
- low dust emission level
- excellent access to every filter component
- perfect recovery of filter element with built-in JET-PULS system



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