

1. SILO VENTING FILTERS (N-SERIES)

1.9. TYPE N1500 V

DESCRIPTION

- silo venting filter N1500 V is a cylindrically shaped dust collector for dedusting of silos

OPERATION QUALITIES

- air volume 1500 m³/h
- filtration area 24 m²
- fan 2,2 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: 178 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, lenght 1500 mm
- air tank with JET-PULS filter cartridges recovery and timer
- compressed air inlet: internal thread G 1/2"
- pulse and safety valves, pressure regulator

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 N1500 V is a cylindrically shaped dust collector. It is mainly used for dedusting of silos and for local filtration.

