

# 1. SILO VENTING FILTERS (N-SERIES)

## 1.10. TYPE N1500 VN

### DESCRIPTION

- filter N1500 V is a cylindrically shaped dust collector with support legs and dust container
- suitable for local dedusting (for example – big bags, welding operations etc.)

### OPERATION QUALITIES

- air volume 1800 m<sup>3</sup>/h
- filtration area 24 m<sup>2</sup>
- fan 2,2 kW
- residual dust concentration at the output <10 mg/m<sup>3</sup>
- temperature resistance -20 °C / +80 °C
- compressed air needed 6 bar, consumption 6 Nm<sup>3</sup>/h
- pressure loss 1500 Pa
- weight: 229 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 1500 mm
- air tank with JET-PULS filter cartridges recovery and timer
- compressed air inlet: internal thread G ½"
- pulse and safety valves, pressure regulator
- support legs with dust container

### ADDITIONAL ACCESSORIES

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

### BENEFITS

- easy filter element replacement
- easy to move, install and transport
- excellent access to every filter component



Dust collector N1500 VN is equipped with the support legs and the dust container. It is mainly used for local filtration.

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