

INDUSTRIAL FILTRATION (M-series) 3.4.1. TYPE M2000-4-N

DESCRIPTION

- one-box shaped dust collector for local or central filtration
- suitable for various industrial areas with non-stop operation (energy, building industry, foundries, welding, chemistry, food industry etc.)

OPERATION QUALITIES

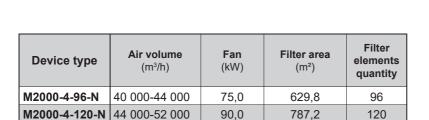
- residual dust concentration at the output <10 mg/m³
- temperature resistance -20 °C / +80 °C
- compressed air needed 6 bar
- pressure loss 1500 Pa

DESIGN

- filter box made of carbon steel
- hopper with support legs and dust containers
- standalone fan with vibration joints and dampers, piping to the fan included
- filter element: filter cartridge made of polyester in basic design,
- diameter 156 mm, lenght 2000 mm
- air tank with JET-PULS filter cartridges recovery and timer
- pulse and safety valves, pressure regulator
- compressed air inlet: internal thread G 1/2"
- · pressure switch to indicate the filter cartridges are plugged

ADDITIONAL ACCESSORIES

- electric control box: 3 x 400 V AC, 50 Hz
- service platform for easy maintenance
- ATEX design
- non-standard temperature design -40 °C / +150 °C
- damping chamber to reduce the noise from the fan





Cartridge dust collector for the central dedusting, with the support legs, hoppers and dust containers. Max. air volume up to 52.000 m³/h.

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