

2. LOCAL DUST COLLECTORS (P-SERIES) 2.1.1. TYPE P0600/9/N

DESCRIPTION

 box-shaped dust collector for the local dedusting - big-bags filling, welding and cutting machines etc.

OPERATION QUALITIES

air volume: 1000 m3/h
filtration area: 17,5 m²

• fan: 1,5 kW, 3 x 400 V AC, 50 Hz

rest concentration at the outlet: <10 mg/m³

• temperature resistance: -20 °C/+80 °C

compressed air: max. 6 bar, air consumption 6 Nm³/h

pressure loss: 1500 Paweight: 284 kg

DESIGN

carbon steel construction

 filter element: 9 x filter cartridge made of polyester in basic design diameter 145 mm, lenght 600 mm

air tank with JET-PULS filter cartridges recovery and timer

compressed air inlet: internal thread G ½"

pulse and safety valves, pressure regulator

pressure switch to indicate the filter cartridges are plugged

support frame with the dust container

ADDITIONAL ACCESSORIES

electric control panel: 3 x 400 V AC, 50 Hz

noise silencer

dedusting arms

ATEX design

stainless steel 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



Dust collector type P0600/9/N with the support frame and dust container is used for the local filtration – dedusting of big-bags filling, welding and cutting machines etc.

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