

BAG DUST COLLECTOR PHI4000/28

DESCRIPTION

- Typical applications material handling, transport belts, bucket elevators.
- Bag dust filters PHI-series are not equipped with a hopper, the dust falls • directly back on the conveyor / elevator.

TECHNICAL FEATURES

- installation horizontal
- air volume 3000-4000 m³/h •
- filter area •

- 42.8 m² 4,0-5,5 kW
- fan power
- -20 °C/+150 °C • standard working temperature 12 Nm³/h
- compressed air consumption
- approx. weight 577 kg

DESIGN

- mild steel construction
- 28 pcs of flat filter bags
- JET-PULS system for the automatic cleaning of the bags
- pulse and safety valves, pressure regulator with manometer
- differential pressure switch providing a signal when the bags are clogged •

ADDITIONAL FEATURES

- electric control cabinet: 3 x 400 V AC, 50 Hz
- noise silencer •
- ATEX design
- design for food and chemical industry
- non-standard working temperature: -40 °C/+250 °C

BENEFITS

- easy to install
- flexible design
- simple to maintain

