

## **BAG DUST COLLECTOR PHL2000/48**

### **TYPICAL APPLICATIONS**

- material handling
- wood industry
- chemical plants
- waste and recycling
- automotive

### **TECHNICAL FEATURES**

- |                                |                        |
|--------------------------------|------------------------|
| • air volume                   | 5000 m <sup>3</sup> /h |
| • filter area                  | 45,6 m <sup>2</sup>    |
| • fan power                    | 7,5 kW                 |
| • standard working temperature | -20 °C/+80 °C          |

### **DESIGN**

- mild steel construction
- 48 pcs of 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
- hopper with the dust container / rotary feeder

### **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/+200 °C
- maintenance platform

### **BENEFITS**

- easy to install
- flexible design
- simple to maintain