

### PULSE JET FILTERS

# PF PACKAGE FILTER



They have a compact structure. They are provided with polyester or net bags. They are used in hopper-top discharging, conveyor band discharging, point dust elimination operations. They are produced up to a capacity of 32 m2 with a full-accessory fan or fanless.



## **Economical, collector and material for** compact dust boxes.

#### **PARTICULARS**

- Fully mounted with a focus on transfer
- Fast installation
  - Simple design for easy maintenance
  - High efficiency % 99,9
  - Filtering areas ranging from 2 m2 to 10 m2,
  - All headpieces, pipes, valves, loaded and cabled valves and timer selenoid
  - Body carbon steel,
  - 100 °C given as the standard operating temperature

#### **UPON DELIVERY**

- Aluminumventuri
- Stainless steel bag clips
- 1/8 "10 carbon steel wire service without intervention
- Compact timer component
- Pieces with manometer or magnetic indicator ready for installation
- Primed carbon steel surfaces
- Selenoid valve and timer guards





#### **OPTIONALS**

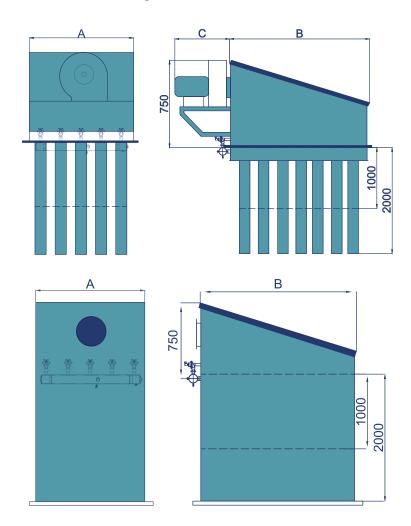
- Stainless steel pipe sheet and/or venturi
- Special interior or exterior coating
- Explosion proof electrical equipment
- 220 °C temperature standing
- Bag, grid
- Large high quality micro bag
- Stainless steel or other fabricated materials in case of contact with dust or product in all surfaces
- Manufacturable stainless steel and other materials in case of contact with gas in all surfaces



| PACKAGE FILTER |                      |         |         |         |              |  |  |  |
|----------------|----------------------|---------|---------|---------|--------------|--|--|--|
| Model          | Filter<br>Area<br>m² | A<br>mm | B<br>mm | C<br>mm | Weight<br>kg |  |  |  |
| PFH10          | 10                   | 740     | 795     | 505     | 285          |  |  |  |
| PFH13          | 13                   | 920     | 1150    | 510     | 345          |  |  |  |
| PFH13-1        | 13                   | 740     | 975     | 510     | 310          |  |  |  |
| PFH15          | 15                   | 920     | 1325    | 510     | 375          |  |  |  |
| PFH15-1        | 15                   | 740     | 1150    | 510     | 365          |  |  |  |
| PFH20          | 20                   | 1100    | 1500    | 590     | 455          |  |  |  |
| PFH20-1        | 20                   | 920     | 1150    | 590     | 400          |  |  |  |
| PFH23          | 23                   | 920     | 1325    | 620     | 440          |  |  |  |
| PFH32          | 32                   | 1100    | 1500    | 690     | 500          |  |  |  |

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| PF10           | 10                   | 740     | 795     | 505     | 245          |  |  |  |
| PF13           | 13                   | 920     | 1150    | 510     | 305          |  |  |  |
| PF13-1         | 13                   | 740     | 975     | 510     | 270          |  |  |  |
| PF15           | 15                   | 920     | 1325    | 510     | 325          |  |  |  |
| PF15-1         | 15                   | 740     | 1150    | 510     | 315          |  |  |  |
| PF20           | 20                   | 1100    | 1500    | 590     | 400          |  |  |  |
| PF20-1         | 20                   | 920     | 1150    | 590     | 350          |  |  |  |
| PF23           | 23                   | 920     | 1325    | 620     | 390          |  |  |  |
| PF32           | 32                   | 1100    | 1500    | 690     | 460          |  |  |  |

The sizes given are for informative purposes and may not be used in manufacturing. For detailed information, contact with MDSJ.



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