



Seperator PR-F

PRE-SEPARATOR
WITH CYCLONIC
HEAD



Material Seperation

Easy Cleaning

Versatile Connection Options

Experience superior material separation with our PR-F Pre-Separator. Designed with high efficiency and convenient features, it enhances the performance of industrial vacuums for handling large volumes of material and powders.

- Highly Efficient Cyclonic Head with 4mm thick steel for effective material separation.
- 45° Inclined Hopper for smooth material sliding and improved flow.
- Dust Level Probe with 10m cable for signaling dust overflow and automatic shutdown.
- Lower Unloading Door with Manual Control and Safety Lock for easy material disposal.
- Versatile Connection Flanges for connecting to various diameter fittings and industrial vacuums.
- Easy Mobility with Forklift Truck or Overhead Crane using lifting pockets and hooks.

Specification:

| | | PR-F 1 | PR-F 1,5 | PR-F 2 |
|-------------------|----------------|-------------|-------------|-------------|
| Capacity | m ³ | 1 | 1,5 | 2 |
| Air Inlet | Ø mm | 80 - 100 | 80 - 100 | 80 - 100 |
| Air Outlet | Ø mm | 80 - 125 | 80 - 125 | 80 - 125 |
| Discharge Size | Ø mm | 400 | 400 | 400 |
| Level Probe | | Si | Si | Si |
| Empty weight | kg | 420 | 460 | 540 |
| Max gross weight | kg | 2500 | 3500 | 4500 |
| Unloading Control | | Manual | Manual | Manual |
| Sizes | cm. | 130x130x165 | 130x130x200 | 130x130x240 |





