

ACCESSORIES

# HOPPER PRE-SEPARATOR

## HOPPER PRE-SEPARATOR FOR BIG-BAG DISCHARGE



**APPLICATION**  
Fine, dry and clogging  
powders

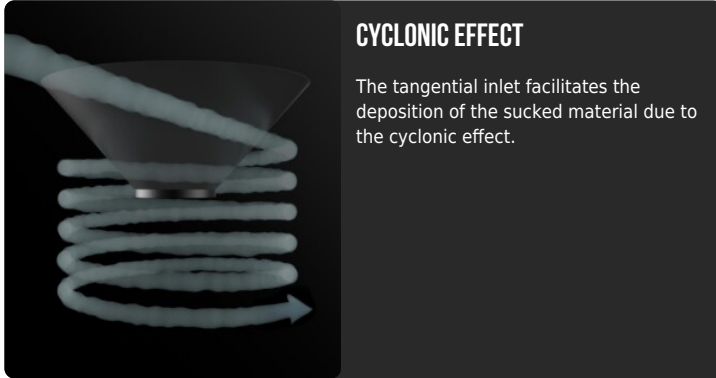


**COLLECTION SYSTEM**  
Localized discharge

## FEATURES

- Collection and direct unloading into Big-Bags
- Safe and effective disposal
- Modular and customizable solution

## HIGHLIGHTS



## TECHNICAL DATA

### MACHINE

Intake suction inlet	70
Outlet suction inlet	100 Ø mm
Collection system	Conveyed discharge
Capacity	200 Lt
Dimensions	1500 x 1500 mm
Height	2760 mm
Forklift support	Included

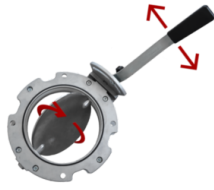
OPTIONS

STRUCTURE AND OPTIONS



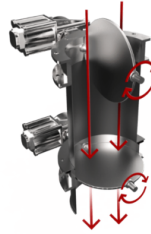
**DISCHARGE WITH COUNTERBALANCED FLAP**

The material is automatically discharged every time suction is stopped.



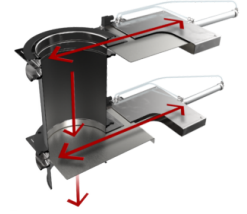
**DISCHARGE WITH BUTTERFLY VALVE**

Manual intermittent discharging system with butterfly valve  
Manual discharging butterfly valve



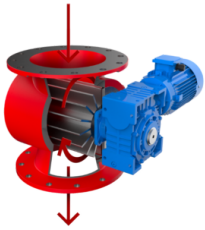
**DOUBLE PNEUMATIC DISCHARGE WITH BUTTERFLY VALVES**

System with valves that open alternately to allow the material to be discharged and the vacuum to be maintained at the same time.  
Double electro pneumatic discharging butterfly valve ATEX



**DOUBLE DISCHARGE WITH ELECTRO-PNEUMATIC DAMPERS**

System with dampers that open alternately to allow the material to be discharged and the vacuum to be maintained at the same time.



**ROTARY VALVE FOR CONTINUOUS DISCHARGE**

The valve rotates continuously allowing a constant and uniform discharge of the aspirated material.  
Rotary valve for continuous hopper discharge



**ROTARY LEVEL SENSOR**

Sensor with rotating paddle that sends a signal when the container is full to immediately stop suction