

# **CYCLONIC HOPPER 600** CYCLONIC HOPPER WITH LOCALIZED DISCHARGE



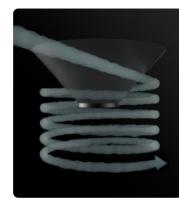


# VANTAGGI

- Easily integrated
- Suction with integrated cyclonic effect

- Various material discharge systems available
- Effectively protects your suction and filtration system

# HIGHLIGHTS



### **CYCLONIC EFFECT**

The tangential inlet facilitates the deposition of the sucked material due to the cyclonic effect.



#### **CUSTOM EXHAUST SYSTEM**

A specific discharge system, intermittent or continuous, can be installed depending on operational needs.

# **TECHNICAL DATA**

MACCHINA	
Bocca aspirante in entrata	100
Bocca aspirante in uscita	100 Ø mm
Sistema di raccolta	Conveyed discharge
Capacità	600 Lt
Dimensioni	900 x 900 mm
Altezza	1810 mm



# **OPTIONS**

# **STRUCTURE AND OPTIONS**



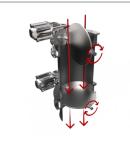
**STR** Four legs to discharge in big bag



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