







## **COMPACT 37 HV HOPPER - HIGH VACUUM**





CERAMICS AND POTTERY INDUSTRIES



- ✓ Integrated automatic filter cleaning system
- ✓ Sturdy vacuum cleaner for intensive use
- ✓ Powerful lobe pump with electric motor
- ✓ High performances and long-lasting equipment
- ✓ High efficiency filtration
- ✓ Great autonomy of the system
- ✓ Discharge system by means of a valve
- ✓ Atex certified for zone 2

SUCTION UNIT		
Power	kW	37
Electrical protection	IP	55
Max water lift	mmH□O	7.200
Max air flow	m³/h	1.500
Suction inlet	mm	127
FILTER UNIT		
Filter Type		Star

Cleaning system		Automatic
COLLECTION UNIT		
Transport capacity	kg/h	1.000
VOLUME		
Dimensions	cm	202x172x435h
Weight	kg	1.600





### **SUCTION UNIT**

A safety filter guarantees the maximum protection for both motor and pump Mobile suction unit heavy duty with 3 lobes roots pump, mounted on a hopper structure 1000 litres with legs.



### FILTER UNIT

The filter system consists of a polyester + PTFE pocket filter, plus a safety cartridge (class M) to protect the pump. The filter is automatically cleaned by the SELF CLEAN valve.



### **COLLECTION UNIT**

The container has a capacity of 1000 liters and can be discharged by means of a manually operated butterfly valve D250 mm. Other valves and drives are available on request.



# □ OPTIONALS

- POWER CABLE AND PLUG
- REMOTE CONTROL
- LEVEL SENSORS
- ✓ ANTISTATIC FILTER CLASS M