

# **CENTRAL VACUUM SYSTEMS**

# CVS 150 SUCTION UNIT FOR CENTRALIZED SYSTEMS









#### **VANTAGGI**

- Powerful side-channel blowers suitable for continuous operation
- Easy to move with a forklift truck

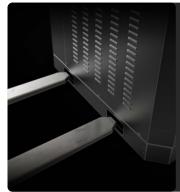
- Reliable suction unit for centralized suction systems
- Multiple construction options available

# HIGHLIGHTS



#### **SUCTION UNIT**

The suction unit is a side channel blower with direct coupling between motor and impeller. The Side Channel Blower is equipped with a safety valve to ensure continuous, maintenance-free operation.



#### **EASY HANDLING**

Two pass-through guides located on the bottom facilitate handling of the unit by forklift truck



# ELECTRICAL PANEL WITH REMOTE START

Management via electrical panel equipped with star/delta start and remote control. Implementable with additional functions



#### **REQUIRES FILTRATION UNIT**

This unit does not include filtration and collection units, it requires coupling with a filter pre-separator or similar unit

#### **TECHNICAL DATA**

#### **MOTORE**

Tipologie	Side channel blower
Potenza	15 kW - 20 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Vuoto in continuo	350 mBar
Massima portata d'aria	950 m3/h
Classe di isolamento	55   F IP
Livello di rumorosità	78 dB(A)
Controllo Remoto	Free connector available
Quadro elettrico	Included

#### **MACCHINA**

Bocca aspirante	102 Ø mm
Dimensioni	821 x 1319 mm
Altezza	1792 mm
Valvola di sicurezza	Pressure relief valve
Supporto sollevamento muletto	Included



# DOTAZIONI



**ELECTRICAL PANEL** 

Electrical panel, implementable with additional functions



PLUG

4-pole industrial plug



**VACUUM GAUGE** 

Vacuum gauge for indication of filter clogged or in need of replacement



**POWER SUPPLY CABLE** 



STEEL CONSTRUCTION

Rugged industrial coated steel construction



PRV

Pressure relief valve installed

# **OPTIONS**

# **AVAILABLE FILTER MEDIA**



HEPA 14

Absolute filter (EN 1822) 110.000 cm² filter surface H14 Class Filter (EN 1822) Glass fiber



# STRUCTURE AND OPTIONS

60<sup>©</sup>HZ

**60HZ** 

Available in 60Hz version



#### **3 YEARS WARRANTY**

Purchasing the replacement filter along with