

CENTRAL VACUUM SYSTEMS

# CVS 300 ROOTS

## HIGH VACUUM CENTRAL VACUUM UNIT FOR VACUUM SYSTEMS



**POWER**  
30 kW - 37 HP

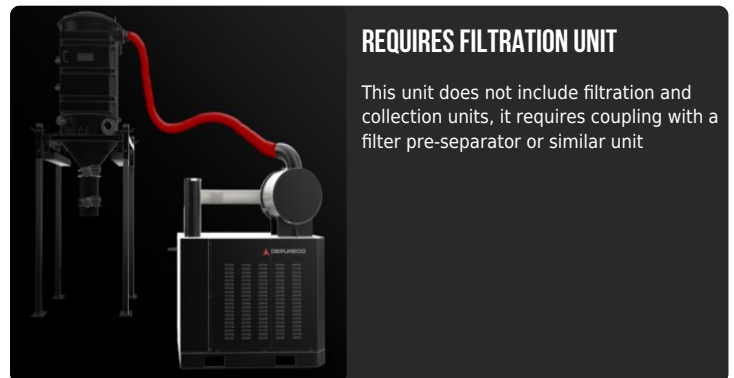
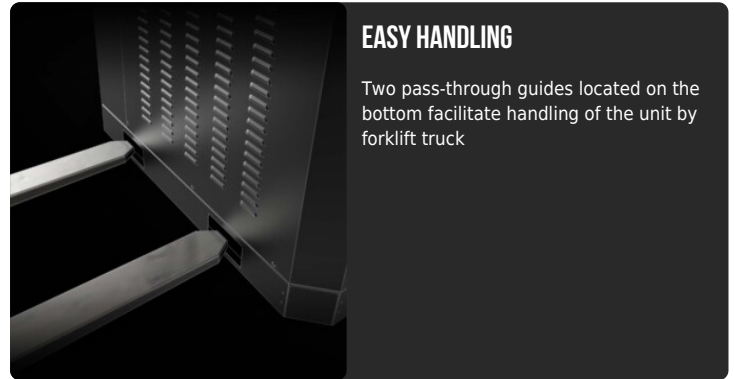
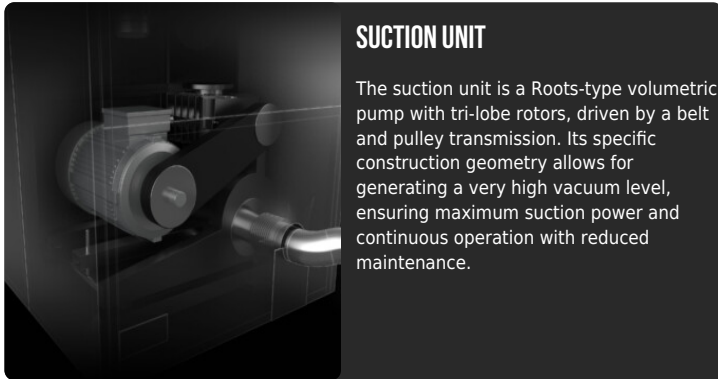


**APPLICATION**  
Powders, solids and  
shavings

## FEATURES

- Powerful lobe pump with three-lobe rotors to achieve extremely high vacuum levels
- Easy to move with a forklift
- Reliable soundproof suction unit to reduce noise emissions
- Multiple construction options available

## HIGHLIGHTS



## TECHNICAL DATA

### MOTOR

Typologies	Roots pump
Power	30 kW - 37 HP
Frequency	50/60 Hz
Voltage	400 V
Maximum vacuum mmH2O	5000 mmH2O
Maximum air flow	1500 m3/h
Noise level	83 dB(A)
Electrical panel	Included

### MACHINE

Suction inlet	130 Ø mm
Dimensions	1300 x 1582 mm
Height	1530 mm

OPTIONS

AVAILABLE FILTER MEDIA



**HEPA 14**  
Absolute filter (EN 1822)  
110.000 cm<sup>2</sup> filter surface  
H14 Class Filter (EN 1822)  
Glass fiber

STRUCTURE AND OPTIONS



**60HZ**  
Available in 60Hz version



**3 YEARS WARRANTY**  
Purchasing the replacement filter along with  
the vacuum



**SLN**  
Silencer + diffusor