

# TANKVAC – AF – HV

## CENTRAL VACUUM SYSTEMS – CENTRAL VACUUM UNITS AND FILTER SILOS



### Suction unit

Voltage	V - Hz	400 - 50 3~
Power	kW	12,5 - 17,5
Max waterlift	mmH2O	4.400 - 6.000
Continuous water lift	mmH2O	2.900 - 5.400
Max air flow	m3/h	1.100 - 720
Suction inlet	mm	80/100
Noise level (EN ISO 3744)	dB(A)	76 - 79

### Filtering Unit

Primary filter		Star
Surface - Diameter	cm <sup>2</sup> -mm	70.000 - 560
Material - Efficiency	IEC 60335-2-69	M PTFE ANT
Cleaning system		Automatico AUT
Compressore		Integrato
/ Filtro di sicurezza		/ Cartuccia Hepa H14 52.000 cm2

### Collection unit

Capacity	lt	1000
Discharge system		Front exhaust

### Encumbrances

Dimensions	cm	157x125h 240cm
Weight	kg	600

## APPLICATIONS:



All data mentioned in this document may change without notice.  
Tutti i dati in questo documento potrebbero variare senza preavviso.

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### **SUCTION UNIT**

The suction unit is a high-performance side channel blower, with direct coupling between the motor shaft and the impeller. Since it has no transmission systems, it requires no routine maintenance and is suitable for long term continuous operation. The control panel consists of a start/stop push-button panel and magnetic circuit breaker. A vacuum gauge allows constant monitoring of the vacuum level and filter saturation status. A double silencer reduces noise and dampens the impact of the outgoing air. The turbine is equipped with a pressure relief valve.

### **FILTERING UNIT**

Inside the steel filter chamber is the antistatic polyester pocket filter, which protects the suction unit and prevents the risk of sparks due to static energy build-up. An absolute filter (99.995% of 0.18 micron, Class H) is included to ensure the retention of the finest dust and the purity of the exhaust air.

### **COLLECTION UNIT**

The structure of the vacuum cleaner is designed to accommodate forklift intakes for easy handling

### **OPTIONALS**

- ✔ Local remote start-up