

#### **INDUSTRIAL VACUUM CLEANERS**





## W 3 Infini 2.2 - Versatile three phase industrial vacuum cleaner - INDUSTRIAL THREE PHASE









- Detachable container with direct bagging option.
- ✓ Filter with wide filtration surface for fine dusts, with integrated manual cleaning system.
- ✓ Powerful, three phase industrial vacuum cleaner with side channel blower, ideal for continuous service and maintenance free.
- ✓ Suitable for simultaneous suction of dusts, liquids and solids.

		PEAR	
SUCTION UNIT			
Voltage	V - Hz	400 - 50	
Power	kW	2,2	
Electrical protection	IP	55	
Max waterlift	mmH2O	3000	
Max air flow	m³/h	320	
Suction inlet	mm	80	
FILTER UNIT			
Filter Type		Star	
Surface - Diameter	cm²-mm	20.000 - 420	

COLLECTION UNIT		
Collection tank		Steel
Discharge system		Roll-out container
Capacity	lt.	65

VOLUME		
Dimensions	cm	108 x 62 x 137h

Cleaning system

Manual





### **SUCTION UNIT**

Suction is developed by a powerful side channel blower with direct coupling between the fan and the motor and no transmission system, making it completely maintenance free and fit for continuous duty.



### **FILTER UNIT**

A polyester bag filter with large filtration surface and high filtration efficiency, placed inside the steel filter chamber, protects the suction unit and ensures high resistance to dust pentration, guaranteeing discharge of clean air into the environment. A manual filter cleaning system, consisting in a lever for vertical shaking movements, allows the operator to clean the filter easily at any time, contributing to longer filter life and maintaining the unit's suction efficiency.



# **COLLECTION UNIT**

The steel container has an easily deatachable container for quick disposal of suctioned material.



#### **OPTIONALS**

- ✓ Nomex heat resistant filter up to 250°
- ✓ Absolute Hepa filter H14
- ✓ Class M filter
- ✓ PTFE coated class M filter
- ✓ Class M teflon hydro-oleophobic filter
- ✓ Antistatic class L filter
- Antistatic class M filter
- Stainless steel collection tank
- ✓ Earth grounding
- ✓ Longopac 20m bag container
- ✓ Pressure relief valve