

## INDUSTRIAL VACUUM CLEANERS

### W 3 Infini 4 - Versatile three phase Industrial vacuum cleaner - INDUSTRIAL THREE PHASE



CEMENT WORKS AND CONSTRUCTION INDUSTRY



CHEMICAL-PHARMACEUTICAL



STEELWORKS AND FOUNDRIES



WOOD



- ✓ Suitable for wet and dry service, also simultaneously.
- ✓ 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.



#### SUCTION UNIT

Voltage	V - Hz	400 - 50
Power	kW	4
Electrical protection	IP	55
Max waterlift	mmH2O	3200
Max air flow	m <sup>3</sup> /h	420
Suction inlet	mm	80



#### FILTER UNIT

Filter Type		Star
Surface - Diameter	cm <sup>2</sup> -mm	20.000 - 420
Cleaning system		Manual



#### COLLECTION UNIT

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



#### VOLUME

Dimensions	cm	108 x 62 x 137h
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## 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

The filter is cleaned mechanically by means of a manual filter shaking lever which shakes the filter vertically, ensuring safe and effective cleaning. This contributes to maintain high suction efficiency and avoids the spreading of dust in the environment.



## COLLECTION UNIT

The steel container has an easily deattachable 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