

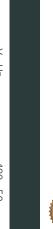
# INDUSTRIAL VACUUM CLEANERS

# M 50 HV - Heavy Duty industrial three phase vacuum cleaners - INDUSTRIAL THREE PHASE





- ✓ Extremely silent.
- $\checkmark$  Detachable container with direct bagging
- Suitable for simultaneous suction of dusts, liquids and solids.
- High level of filtration, filter efficiency detector, integrated manual filter cleaning system.
- Maintenance free motor ideal for continuous duty.



SUCTION UNIT		
Voltage	V - Hz	400 - 50
Power	kW	4,3
Electrical protection	IP	55
Max waterlift	mmH2O	5.100
Continuous water lift	mmH2O	3.600
Max air flow	m³/h	320
Suction inlet	mm	80

Cleaning system	Surface - Diameter cm²-mm	Filter Type	FILTER UNIT
Manual	20.000	Star	

COLLECTION UNIT	
Collection tank	Steel
Discharge system	Roll-out container
Capacity It.	100

VOLUME		
Dimensions	cm	120 x 65 x 180h





## SUCTION UNIT

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



#### FILTER UNIT

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



# COLLECTION UNIT

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



### OPTIONALS

- ✓ Nomex heat resistant filter up to 250°
- Absolute Hepa filter H14
- PTFE coated class M filter
- Stainless steel collection tank
- Earth grounding
- Cyclon for filter protection
- Pressure relief valve
- Automatic pneumatic filter cleaning system, 3 antistatic class M cartridges, surface  $80.000\,\mathrm{cm2}$
- Additional silencer
- Fork lift intakes