

Collecting liquids has never been so easy

VHO 200 by simply moving a lever is able to blow and then to discharge the liquids previously sucked. 2,4 kW (3,2 HP) power rating obtained with two single-phase by-pass motors are placed within a dark grey solid polypropylene cover and connected to the container by a self-centering metal band. Once the metal band is released the motor-head is free to be tilted. In order to protect the motor-head the VHO 200 safety measures are very high: both a visual cut-off system and a float shut-off system are fitted up in the vacuum as well as a double filter pad and an absorbent pad are always present. A metal basket for the metal chips recovery and float shut-off system integrated is also available as well as different kinds of nylon filters, letting the user to have different levels of filtration and then to re-use the sucked materials (both liquids and solids). Oil mist can be filtered as well by a dedicated filter positioned under the motor-head. The exhaust on the bottom of the container allows to drain out all the liquids avoiding few liters remaining after the emptying. The container is easily removable to be perfectly cleaned-up. Due to all these features this machine results usable in many different sectors: ideal for the oil recovery and recycling from tooling machines, in its stainless steel version (with the exception of the motor-head and the trolley) it's also suitable for the chemical&pharmaceutical and food companies whenever there is the need to suck liquids and getting different filtration levels. Dedicated accessory kits for different sectors are available as well.



Picture shown may not represent model quoted

- High tank capacity/dimensions ratio
- Solid and slim design
- Hinged motor-head
- Well protected motor-head from liquids seepage
- Wide range of filtration options
- Very quiet
- Versatile: suitable for different sectors
- Diverting valve for an easy and fast liquids discharge
- Stainless steel version available
- Specific filter for oil-mist available

Model VHO 200 is a powerful vacuum for liquids with diverting valve for an easy and fast container discharge. A metal basket for the metal chips recovery is also available as well as different kinds of nylon filters, letting the user to have different levels of filtration and then to re-use the sucked materials (both liquids and solids). The container emptying is performed manually by a ball valve or by differential pressure with discharge accessories kit.

- Standard equipment
- Standard equipment

Model	VHO200	VHO200 UKP	VHO200 110V UKP
Ref. no.	4010400037	4010400038	4010400039

PRODUCT FEATURES

Float shut-off system	•	•	•
Diverting valve	•	•	•
Visual liquid level	•	•	•



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Model VHO200 X

Ref. no. 4010400040

PRODUCT FEATURES

Float shut-off system	•
Diverting valve	•
Visual liquid level	•

Technical specifications	VHO200	VHO200 UKP	VHO200 110V UKP
Voltage (V)	230	230	110
Frequency (Hz)	50-60	50-60	50-60
Ip protection class	44	44	44
Insulation class	I	I	I
Rated power (kW)	2,4	2,4	1,6
Airflow with hose d50 - 3 m (l/min - m³/h)	3300 - 198	3300 - 198	3100 - 186
Airflow without Hose (m³/h - l/m)	270 - 4500	270 - 4500	221 - 3690
Vacuum (mbar/kPa)	230 - 23	230 - 23	18 - 180
Sound pressure level at 1.5 m (dB(A) ISO 3744)	70	70	70
Container capacity with floater (l)	75	75	75
Container capacity with chips basket (l)	51,5	51,5	51,5
Chips basket capacity (l)	22	22	22
Inlet (mm)	50	50	50
Length x width x height (cm)	58x88x123	58x88x123	58x88x123
Weight (kg)	60	60	60

Technical specifications VHO200 X

Voltage (V)	230
Frequency (Hz)	50-60
Ip protection class	44
Insulation class	I
Rated power (kW)	2,4
Airflow with hose d50 - 3 m (l/min - m³/h)	3300 - 198
Airflow without Hose (m³/h - l/m)	270 - 4500
Vacuum (mbar/kPa)	230 - 23
Sound pressure level at 1.5 m (dB(A) ISO 3744)	70
Container capacity with floater (l)	75
Container capacity with chips basket (l)	51,5
Chips basket capacity (l)	22
Inlet (mm)	50



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Technical specifications

VHO200 X








Length x width x height (cm)

58x88x123

Weight (kg)









60

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	VHO200	VHO200 UKP	VHO200 110V UKP
Accessory Kit					
	ALIMENTARY DISCHARGE KIT M.WSS-WST	4056000453	1	○	○
	ALIMENTARY KIT OF ACC.D40 FOR MACHINE	4072400206	0	○	○
	ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	1	○	○
	ANTI-OIL KIT OF ACC D40 FOR FLOOR	4072400208	1	○	○
	ANTI-OIL KIT OF ACC D40 FOR MACHINE	4072400204	1	○	○
	ANTI-OIL KIT OF ACC D50 FOR FLOOR	4072400207	1	○	○
	ANTI-OIL KIT OF ACC D50 FOR MACHINE	4072400203	1	○	○
	DISCHARGE ACC.KIT OIL WSS-WST	4056000443	1	○	○
	KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	1	○	○
	KIT AC.D50 INDUSTRIAL CLEANING	Z7 24151	1	○	○
	KIT ACC.D.50 GENERAL CLEANING	Z7 24146	1	○	○
Filter					
	MUD FILTER 300 MICRON M-WSS-WST	4056000451	1	○	○
	MUD FILTER KIT 50 MICRON WSS-WST MODEL	4056000449	1	○	○
	MUD FITLER KIT 100 MICRON WSS-WST MODEL	4056000450	1	○	○
Vacuum Hose and Connection					
	BENT CONNECTION D40 FE	Z7 21013	1	○	○
	BENT CONNECTION D40 INOX	Z7 21033	1	○	○














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Accessories	Ref. no.	Min. required	VHO200	VHO200 UKP	VHO200 110V UKP
 BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
 BENT CONNECTION D50 INOX	Z7 21034	1	○	○	○
 BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○	○
 CONNECTION JOINT D40 FE	Z7 21004	1	○	○	○
 CONNECTION JOINT D40 INOX	Z7 22240	1	○	○	○
 CONNECTION JOINT D50 FE	Z7 21002	1	○	○	○
 CONNECTION JOINT D50 INOX	Z7 22241	1	○	○	○
 CONNECTION TUBE D50 FE	Z7 21003	1	○	○	○
 CONNECTION TUBE D50 INOX	Z7 22230	1	○	○	○
 REDUCER D50/40 FE	Z7 22000	1	○	○	○
 REDUCER D50/40 INOX	Z7 22223	1	○	○	○
 TIE D40-60	Z8 40040	1	○	○	○
Cone Nozzle					









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Accessories		Ref. no.	Min. required	VHO200	VHO200 UKP	VHO200 110V UKP
	CONIC TUBE D40 RUBBER	Z7 21011	1	○	○	○
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○	○
	CONIC TUBE D50 RUBBER	Z7 21010	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D40 MM500 PVC	Z7 24014	1	○	○	○
	FLAT LANCE D40 ZINC PLT.	Z7 21027	1	○	○	○
	FLAT LANCE D50 MM500 PVC	Z7 24013	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	1	○	○	○
	FLAT LANCE D70 MM1000 PVC	Z7 24012	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D40 FE	Z7 22033	1	○	○	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1	○	○	○

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Accessories		Ref. no.	Min. required	VHO200	VHO200 UKP	VHO200 110V UKP
	SCRAPING SUCKER D50 FE	Z7 22034	1	○	○	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○	○	○
	SUCKER RUBBER MM120 GREY	Z7 21030	1	○	○	○
Extension Tube						
	HANDGRIP D40 ALUMINIUM COMPLETE	Z7 22026	1	○	○	○
	HANDGRIP D40 CHROME PLT. COMPLETE	Z7 22121	1	○	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	1	○	○	○
Vac Nozzle Wet						
	LIQ. SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○	○	○
	LIQUIDS SUCKER D40 MM400 FE COMPLETE	Z7 22028	1	○	○	○
	LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1	○	○	○
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	1	○	○	○
Vac Nozzle Dry						

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Accessories		Ref. no.	Min. required	VHO200	VHO200 UKP	VHO200 110V UKP
	MOBILE SUCKER D40 MM300 FE COMPLETE	Z7 22171	1	○	○	○
	MOBILE SUCKER D40 MM400 FE COMPLETE	Z7 22030	1	○	○	○
	MOBILE SUCKER D50 MM300 FE COMPLETE	Z7 22172	1	○	○	○
	MOBILE SUCKER D50 MM400 FE COMPLETE	Z7 22029	1	○	○	○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○	○	○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○	○	○
Hose Vacuum Cleaner						
	AIR HOSE D40MT5+SLEEVES	Z7 22362	1	○	○	○
	AIR HOSE D50MT5+SLEEVES	Z7 22363	1	○	○	○
	HOSE ANT. ANTIOIL MT3 D50	Z7 24003	1	○	○	○
	HOSED40 POLYURETHAN MT3+SLEEVE	Z7 22297	1	○	○	○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○	○	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○



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Accessories	Ref. no.	Min. required	VHO200	VHO200 UKP	VHO200 110V UKP
 RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1	○	○	○
RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1	○	○	○
 TUBE D40 AIR MT.3 + SLEEVES COMP.WITH	Z7 22049	1	○	○	○
 TUBE D40 RUBBER MT.3	Z7 24005	1	○	○	○
 TUBE D50 AIR MT3 + SLEEVES	Z7 22062	1	○	○	○
 TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○
Nozzle					
PACK OF 10 RUBBERS 400 20086	Z8 20295	1	○	○	○
Option					
KIT CHIP COLLECTION BASKET SS	4056000668	1	○	○	○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












Accessories	Ref. no.	Min. required	VHO200 X
Accessory Kit			
ALIMENTARY DISCHARGE KIT M.WSS-WST	4056000453	1	○
ALIMENTARY KIT OF ACC.D40 FOR MACHINE	4072400206	0	○
 ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	1	○
ANTI-OIL KIT OF ACC D40 FOR FLOOR	4072400208	1	○
ANTI-OIL KIT OF ACC D40 FOR MACHINE	4072400204	1	○
ANTI-OIL KIT OF ACC D50 FOR FLOOR	4072400207	1	○
ANTI-OIL KIT OF ACC D50 FOR MACHINE	4072400203	1	○
DISCHARGE ACC.KIT OIL WSS-WST	4056000443	1	○
 KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	1	○















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Accessories		Ref. no.	Min. required	VHO200 X
	KIT AC.D50 INDUSTRIAL CLEANING	Z7 24151	1	○
	KIT ACC.D.50 GENERAL CLEANING	Z7 24146	1	○
Filter				
	MUD FILTER 300 MICRON M-WSS-WST	4056000451	1	○
	MUD FILTER KIT 50 MICRON WSS-WST MODEL	4056000449	1	○
	MUD FITLER KIT 100 MICRON WSS-WST MODEL	4056000450	1	○
Vacuum Hose and Connection				
	BENT CONNECTION D40 FE	Z7 21013	1	○
	BENT CONNECTION D40 INOX	Z7 21033	1	○
	BENT CONNECTION D50 FE	Z7 21012	1	○
	BENT CONNECTION D50 INOX	Z7 21034	1	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○
	CONNECTION JOINT D40 FE	Z7 21004	1	○
	CONNECTION JOINT D40 INOX	Z7 22240	1	○
	CONNECTION JOINT D50 FE	Z7 21002	1	○












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Accessories		Ref. no.	Min. required	VHO200 X
	CONNECTION JOINT D50 INOX	Z7 22241	1	○
	CONNECTION TUBE D50 FE	Z7 21003	1	○
	CONNECTION TUBE D50 INOX	Z7 22230	1	○
	REDUCER D50/40 FE	Z7 22000	1	○
	REDUCER D50/40 INOX	Z7 22223	1	○
	TIE D40-60	Z8 40040	1	○
Cone Nozzle				
	CONIC TUBE D40 RUBBER	Z7 21011	1	○
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○
	CONIC TUBE D50 RUBBER	Z7 21010	1	○
Crevice Nozzle				
	FLAT LANCE D40 MM500 PVC	Z7 24014	1	○
	FLAT LANCE D40 ZINC PLT.	Z7 21027	1	○












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Accessories		Ref. no.	Min. required	VHO200 X
	FLAT LANCE D50 MM500 PVC	Z7 24013	1	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	1	○
	FLAT LANCE D70 MM1000 PVC	Z7 24012	1	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○
	SCRAPING SUCKER D40 FE	Z7 22033	1	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1	○
	SCRAPING SUCKER D50 FE	Z7 22034	1	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○
	SUCKER RUBBER MM120 GREY	Z7 21030	1	○
Extension Tube				
	HANDGRIP D40 ALUMINIUM COMPLETE	Z7 22026	1	○
	HANDGRIP D40 CHROME PLT. COMPLETE	Z7 22121	1	○

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Accessories		Ref. no.	Min. required	VHO200 X
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	1	○
Vac Nozzle Wet				
	LIQ. SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○
	LIQUIDS SUCKER D40 MM400 FE COMPLETE	Z7 22028	1	○
	LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1	○
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	1	○
Vac Nozzle Dry				
	MOBILE SUCKER D40 MM300 FE COMPLETE	Z7 22171	1	○
	MOBILE SUCKER D40 MM400 FE COMPLETE	Z7 22030	1	○
	MOBILE SUCKER D50 MM300 FE COMPLETE	Z7 22172	1	○
	MOBILE SUCKER D50 MM400 FE COMPLETE	Z7 22029	1	○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○

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Accessories		Ref. no.	Min. required	VHO200 X
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○
Hose Vacuum Cleaner				
	AIR HOSE D40MT5+SLEEVES	Z7 22362	1	○
	AIR HOSE D50MT5+SLEEVES	Z7 22363	1	○
	HOSE ANT. ANTIOIL MT3 D50	Z7 24003	1	○
	HOSED40 POLYURETHAN MT3+SLEEVE	Z7 22297	1	○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1	○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1	○
	TUBE D40 AIR MT.3 + SLEEVES COMP.WITH	Z7 22049	1	○
	TUBE D40 RUBBER MT.3	Z7 24005	1	○
	TUBE D50 AIR MT3 + SLEEVES	Z7 22062	1	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○
Nozzle				



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Accessories		Ref. no.	Min. required	VHO200 X
	PACK OF 10 RUBBERS 400 20086	Z8 20295	1	○
Option				
	KIT CHIP COLLECTION BASKET SS	4056000668	1	○

