

When hygiene meets performances

The VHW421 is the industrial vacuum cleaner that meets all the requirements in terms of hygiene, cleanness, safety and performances. The 2,2kW motor ensures high performances in terms of vacuum and airflow while the smooth design makes the surfaces free of stagnant pockets where residual can accumulate. The M class cartridges filter ensures high filtration surface and efficiency. The innovative PullClean system makes it possible to clean the main filter effectively while the vacuum is running, without stopping it. The H-class certified vac allows the safe replacement of the absolute filter (Bag In-Bag Out system) without getting in contact with the hazardous dust.



Picture shown may not represent model quoted

- GMP conformity for pharmaceutical, food and chemical applications
- Version for toxic dusts
- BagIn BagOut system for the safe replacement of the absolute filter
- Absolute filtration for very fine dust
- Vacuum meter to monitor the vacuum performances
- 50L stainless steel removable container
- Stainless steel version
- Atex version
- Silent

The perfect symbiosis between performances and hygienic design for GMP requirements.

- Standard equipment
- Standard equipment
- Standard equipment
- Standard equipment
- Standard equipment

Model	VHW421 LC	VHW421 MC	VHW421 HC
Ref. no.	4041200447	4041200448	4041200449

PRODUCT FEATURES

Dust bag system		•	
Stainless steel frame			
Stainless steel filter chamber			
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			•
Earth connection			
Relief valve	•	•	•
M class filter	•	•	•
5 pin plug			
Conductive wheels			
Clapet valve	•	•	•



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Model	VHW421 LC	VHW421 MC	VHW421 HC
Ref. no.	4041200447	4041200448	4041200449

PRODUCT FEATURES

Safe bag system			•
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)	•		
Stainless steel dust container (AISI 304)		•	•

Model	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
Ref. no.	4041200451	4041200452	4041200453

PRODUCT FEATURES

Dust bag system			
Stainless steel frame			
Stainless steel filter chamber			
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			
Earth connection	•	•	•
Relief valve	•	•	•
M class filter	•	•	•
5 pin plug			
Conductive wheels	•	•	•
Clapet valve	•	•	•
Safe bag system			
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)			
Stainless steel dust container (AISI 304)	•	•	•

Model	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
Ref. no.	4041200454	4041200461	4041200462

PRODUCT FEATURES

Dust bag system		•	
Stainless steel frame			
Stainless steel filter chamber	•		
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration	•		•



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Model	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
Ref. no.	4041200454	4041200461	4041200462

PRODUCT FEATURES

Earth connection	•		
Relief valve	•	•	•
M class filter	•	•	•
5 pin plug		•	•
Conductive wheels	•		
Clapet valve	•	•	•
Safe bag system	•		•
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)			
Stainless steel dust container (AISI 304)	•	•	•

Model	VHW421 LC Z22 5PP	VHW421 LC Z21 5PP	VHW421 HC XXX 5PP
Ref. no.	4041200463	4041200464	4041200465

PRODUCT FEATURES

Dust bag system			
Stainless steel frame			•
Stainless steel filter chamber			•
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			•
Earth connection	•	•	
Relief valve	•	•	•
M class filter	•	•	•
5 pin plug	•	•	•
Conductive wheels	•	•	
Clapet valve	•	•	•
Safe bag system			•
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)			
Stainless steel dust container (AISI 304)	•	•	•



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Model	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
Ref. no.	4041200466	4041200586	4041200566

PRODUCT FEATURES

PRODUCT FEATURES	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
Dust bag system			
Stainless steel frame		•	
Stainless steel filter chamber	•	•	
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration	•	•	•
Earth connection	•	•	
Relief valve	•	•	•
M class filter	•	•	•
5 pin plug	•	•	
Conductive wheels	•	•	
Clapet valve	•	•	•
Safe bag system	•	•	
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)			•
Stainless steel dust container (AISI 304)	•	•	

Technical specifications	VHW421 LC	VHW421 MC	VHW421 HC
Voltage (V)	400	400	400
Frequency (Hz)	50	50	50
Ip protection class	55	55	55
Insulation class	F	F	F
Rated power (kW)	2,2	2,2	2,2
Airflow without Hose (m ³ /h – l/m)	288 - 4800	238 - 3960	238 - 3960
Vacuum max (kPa)	19	19	19
Sound pressure level at 1.5 m (dB(A) ISO 3744)	65	65	65
Container capacity (l)	48	48	48
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	20.000	20.000	20.000
Upstream HEPA filter H14 (cm ²)	NO	NO	21.000
Downstream HEPA filter H14 (cm ²)	NO	NO	NO
Inlet (mm)	70	50	50
Length x width x height (cm)	90 x 50 x 139	90 x 50 x 139	90 x 50 x 139
Weight (kg)	113	113	118



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Technical specifications	VHW421 LC	VHW421 MC	VHW421 HC
Vacuum gauge (filter surveillance)	YES	YES	YES
Technical specifications	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
Voltage (V)	400	400	400
Frequency (Hz)	50	50	50
Ip protection class	55	55	55
Insulation class	F	F	F
Rated power (kW)	2,2	4	4
Airflow without Hose (m3/h – l/m)	288 - 4800	238 - 3960	238 - 3960
Vacuum max (kPa)	19	19	19
Sound pressure level at 1.5 m (dB(A) ISO 3744)	65	65	65
Container capacity (l)	48	48	48
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	20.000	20.000	20.000
Upstream HEPA filter H14 (cm ²)	NO	NO	NO
Downstream HEPA filter H14 (cm ²)	NO	NO	NO
Inlet (mm)	70	70	70
Length x width x height (cm)	90 x 50 x 139	90 x 50 x 139	90 x 50 x 139
Weight (kg)	115	113	113
Vacuum gauge (filter surveillance)	YES	YES	YES
Technical specifications	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
Voltage (V)	400	400	400
Frequency (Hz)	50	50	50
Ip protection class	55	55	55
Insulation class	F	F	F
Rated power (kW)	2,2	2,2	2,2
Airflow without Hose (m3/h – l/m)	238 - 3960	238 - 3960	238 - 3960
Vacuum max (kPa)	19	19	19
Sound pressure level at 1.5 m (dB(A) ISO 3744)	65	65	65
Container capacity (l)	48	48	48
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	20.000	20.000	20.000
Upstream HEPA filter H14 (cm ²)	21.000	NO	21.000
Downstream HEPA filter H14 (cm ²)	NO	NO	NO
Inlet (mm)	50	50	50
Length x width x height (cm)	90 x 50 x 139	90 x 50 x 139	90 x 50 x 139



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Technical specifications	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
Weight (kg)	120	113	118
Vacuum gauge (filter surveillance)	YES	YES	YES

Technical specifications	VHW421 LC Z22 5PP	VHW421 LC Z21 5PP	VHW421 HC XXX 5PP
Voltage (V)	400	400	400
Frequency (Hz)	50	50	50
Ip protection class	55	55	55
Insulation class	F	F	F
Rated power (kW)	2,2	4	2,2
Airflow without Hose (m3/h – l/m)	288 - 4800	238 - 3960	238 - 3960
Vacuum max (kPa)	19	19	19
Sound pressure level at 1.5 m (dB(A) ISO 3744)	65	65	65
Container capacity (l)	48	48	48
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	20.000	20.000	20.000
Upstream HEPA filter H14 (cm ²)	NO	NO	21.000
Downstream HEPA filter H14 (cm ²)	NO	NO	NO
Inlet (mm)	70	70	50
Length x width x height (cm)	90 x 50 x 139	90 x 50 x 139	90 x 50 x 139
Weight (kg)	115	113	118
Vacuum gauge (filter surveillance)	YES	YES	YES









Technical specifications	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
Voltage (V)	400	400	200
Frequency (Hz)	50	50	50-60
Ip protection class	55	55	55
Insulation class	F	F	F
Rated power (kW)	2,2	4	2,2 - 2,55
Airflow without Hose (m3/h – l/m)	238 - 3960	238 - 3960	300-5000/360-6000
Vacuum max (kPa)	19	19	21 - 20
Sound pressure level at 1.5 m (dB(A) ISO 3744)	65	65	65
Container capacity (l)	48	48	48
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	ANTISTATIC PTFE FILTER
Main filter area (cm ²)	20.000	20.000	20.000
Upstream HEPA filter H14 (cm ²)	21.000	NO	21.000
Downstream HEPA filter H14 (cm ²)	NO	NO	NO
Inlet (mm)	50	70	70



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Technical specifications	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
Length x width x height (cm)	90 x 50 x 139	90 x 50 x 139	90 x 50 x 139
Weight (kg)	120	113	113
Vacuum gauge (filter surveillance)	YES	YES	YES

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment













Accessories	Ref. no.	Min. required	VHW421 LC	VHW421 MC	VHW421 HC
Nozzle					
	NOTCHED NOZZLE D50	80640500	1	○	○
	NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○
	NOZZLE LIPS 50MM ST. STEEL FLAT 300MM D	22432301	1	○	○
Pipe Cleaner Nozzle					
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 100MM G	22432400	1	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○
Extension Tube					
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○
	FLAT LANCE D50 INOX	40000220	1	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○











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Accessories		Ref. no.	Min. required	VHW421 LC	VHW421 MC	VHW421 HC
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Vac Nozzle Dry						
	MOB.SUCKER STRIP D40 MM400 FE COMPLETE	Z7 22138	1	○	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○	○
	MOB.SUCKER STRIP D50 MM400 FE COMPLETE	Z7 22137	1	○	○	○
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○	○
	MOB.SUCKER STRIP D70 MM500 FE COMPLETE	Z7 22149	1	○	○	○
	MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	□	□	□
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	□	□	□
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○	○
	BENT CONNECTION D50/70 FE	Z7 22153	1	○	○	○
	BENT CONNECTION D70 FE	Z7 21032	1	○	○	○
	CONNECTION JOINT D50 FE	Z7 21002	1	○	○	○









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	Accessories	Ref. no.	Min. required	VHW421 LC	VHW421 MC	VHW421 HC
	CONNECTION JOINT D50 INOX	Z7 22241	1	○	○	○
	CONNECTION JOINT D70 FE	Z7 21000	1	○	○	○
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○	○
	CONNECTION TUBE D50 INOX	Z7 22230	1	○	○	○
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○	○
	CONNECTION TUBE REG. D70 INOX COMPLETE	Z7 22222	1	○	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○	○
	HOSE FITTING D50 PIN M	4072200388	1	○	○	○
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
	REDUCTION 40/38 PIN M	4072200389	1	○	○	○

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Accessories		Ref. no.	Min. required	VHW421 LC	VHW421 MC	VHW421 HC
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
	TRIFURCATION D70/50/50/50 FE	Z7 22259	1	○	○	○
	WYE D70/50/50 INOX	Z7 22263	1	○	○	○
	WYE D70/50/50 ZINC PLT.	Z7 22064	0	○	○	○
	WYE D70/70/70	Z7 22110	1	○	○	○
	WYE D70/70/70 INOX	Z7 22282	1	○	○	○
	WYE REG.70/50/50 INOX COMPLETE	Z7 22249	1	○	○	○
	WYE+REG.D70/50/50 FE COMPLETE	Z7 22065	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	0	○	○	○
Cone Nozzle						

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Accessories		Ref. no.	Min. required	VHW421 LC	VHW421 MC	VHW421 HC
	CONIC TUBE D40 SYLICON	Z7 21086	1	○	○	○
Hose Vacuum Cleaner						
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	SILICON HOSE D.50 BY MT.	4072400220	1	○	○	○
	TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	○	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○
	TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	○	○	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
Filter						
	KIT UPSTREAM ABSOLUT FILT. VHW421 R9003	4056000646	1	□	□	□
	KIT UPSTREAM ABSOLUT FILT. VHW421 SS	4056000647	1	□	□	□
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	□	□	□

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
Nozzle						
	NOTCHED NOZZLE D50	80640500	1	○	○	○















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Accessories		Ref. no.	Min. required	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
	NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○
	NOZZLE LIPS 50MM ST. STEEL FLAT 300MM D	22432301	1	○	○	○
Pipe Cleaner Nozzle						
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 100MM G	22432400	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○	○
Extension Tube						
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Vac Nozzle Dry						
	MOB.SUCKER STRIP D40 MM400 FE COMPLETE	Z7 22138	1	○	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○	○

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Accessories		Ref. no.	Min. required	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
	MOB.SUCKER STRIP D50 MM400 FE COMPLETE	Z7 22137	1	○	○	○
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○	○
	MOB.SUCKER STRIP D70 MM500 FE COMPLETE	Z7 22149	1	○	○	○
	MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	□	□	□
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	□	□	□
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○	○
	BENT CONNECTION D50/70 FE	Z7 22153	1	○	○	○
	BENT CONNECTION D70 FE	Z7 21032	1	○	○	○
	CONNECTION JOINT D50 FE	Z7 21002	1	○	○	○
	CONNECTION JOINT D50 INOX	Z7 22241	1	○	○	○
	CONNECTION JOINT D70 FE	Z7 21000	1	○	○	○
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○	○






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Accessories	Ref. no.	Min. required	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
 CONNECTION TUBE D50 INOX	Z7 22230	1	○	○	○
 CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○	○
 CONNECTION TUBE REG. D70 INOX COMPLETE	Z7 22222	1	○	○	○
 CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○	○
 HOSE FITTING D50 PIN M	4072200388	1	○	○	○
 REDUCER D70/50 INOX	Z7 22225	1	○	○	○
 REDUCER IRON D70/50	Z7 22001	1	○	○	○
 REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
 REDUCTION 40/38 PIN M	4072200389	1	○	○	○
 REG. REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
 TRIFURCATION D70/50/50/50 FE	Z7 22259	1	○	○	○
 WYE D70/50/50 INOX	Z7 22263	1	○	○	○




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Accessories		Ref. no.	Min. required	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
	WYE D70/50/50 ZINC PLT.	Z7 22064	0	○	○	○
	WYE D70/70/70	Z7 22110	1	○	○	○
	WYE D70/70/70 INOX	Z7 22282	1	○	○	○
	WYE REG.70/50/50 INOX COMPLETE	Z7 22249	1	○	○	○
	WYE+REG.D70/50/50 FE COMPLETE	Z7 22065	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	0	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○	○
Hose Vacuum Cleaner						
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○

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Accessories		Ref. no.	Min. required	VHW421 LC Z22	VHW421 LC Z21	VHW421 LC Z2
	SILICON HOSE D.50 BY MT.	4072400220	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Filter						
	KIT UPSTREAM ABSOLUT FILT. VHW421 R9003	4056000646	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	KIT UPSTREAM ABSOLUT FILT. VHW421 SS	4056000647	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












Accessories		Ref. no.	Min. required	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
Nozzle						
	NOTCHED NOZZLE D50	80640500	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	NOZZLE LIPS 50MM ST. STEEL FLAT 300MM D	22432301	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pipe Cleaner Nozzle						
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 100MM G	22432400	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Extension Tube						












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Accessories		Ref. no.	Min. required	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Vac Nozzle Dry						
	MOB.SUCKER STRIP D40 MM400 FE COMPLETE	Z7 22138	1	○	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○	○
	MOB.SUCKER STRIP D50 MM400 FE COMPLETE	Z7 22137	1	○	○	○
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○	○
	MOB.SUCKER STRIP D70 MM500 FE COMPLETE	Z7 22149	1	○	○	○
	MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	□	□	□




When hygiene meets performances

Accessories		Ref. no.	Min. required	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC		Z8 40874	1	□	□	□
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○	○
	BENT CONNECTION D50/70 FE	Z7 22153	1	○	○	○
	BENT CONNECTION D70 FE	Z7 21032	1	○	○	○
	CONNECTION JOINT D50 FE	Z7 21002	1	○	○	○
	CONNECTION JOINT D50 INOX	Z7 22241	1	○	○	○
	CONNECTION JOINT D70 FE	Z7 21000	1	○	○	○
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○	○
	CONNECTION TUBE D50 INOX	Z7 22230	1	○	○	○
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○	○
	CONNECTION TUBE REG. D70 INOX COMPLETE	Z7 22222	1	○	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○	○


When hygiene meets performances

Accessories	Ref. no.	Min. required	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
 HOSE FITTING D50 PIN M	4072200388	1	○	○	○
 REDUCER D70/50 INOX	Z7 22225	1	○	○	○
 REDUCER IRON D70/50	Z7 22001	1	○	○	○
 REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
 REDUCTION 40/38 PIN M	4072200389	1	○	○	○
 REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
 TRIFURCATION D70/50/50/50 FE	Z7 22259	1	○	○	○
 WYE D70/50/50 INOX	Z7 22263	1	○	○	○
 WYE D70/50/50 ZINC PLT.	Z7 22064	0	○	○	○
 WYE D70/70/70	Z7 22110	1	○	○	○
 WYE D70/70/70 INOX	Z7 22282	1	○	○	○
 WYE REG.70/50/50 INOX COMPLETE	Z7 22249	1	○	○	○








When hygiene meets performances

Accessories		Ref. no.	Min. required	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
	WYE+REG.D70/50/50 FE COMPLETE	Z7 22065	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	0	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○	○
Hose Vacuum Cleaner						
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	SILICON HOSE D.50 BY MT.	4072400220	1	○	○	○
	TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	○	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○
	TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	○	○	○

When hygiene meets performances











Accessories		Ref. no.	Min. required	VHW421 HC Z22 XX	VHW421 MC 5PP	VHW421 HC 5PP
	TUBE D70 POLYURETHAN MT3+SLEEVE	Z7 22299	1	○	○	○
Filter						
	KIT UPSTREAM ABSOLUT FILT. VHW421 R9003	4056000646	1	□	□	□
	KIT UPSTREAM ABSOLUT FILT. VHW421 SS	4056000647	1	□	□	□
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	□	□	□

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment













Accessories		Ref. no.	Min. required	VHW421 LC Z22 5PP	VHW421 LC Z21 5PP	VHW421 HC XXX 5PP
Nozzle						
	NOTCHED NOZZLE D50	80640500	1	○	○	○
	NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○
	NOZZLE LIPS 50MM ST. STEEL FLAT 300MM D	22432301	1	○	○	○
Pipe Cleaner Nozzle						
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 100MM G	22432400	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○	○
Extension Tube						
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○















When hygiene meets performances

Accessories		Ref. no.	Min. required	VHW421 LC Z22 5PP	VHW421 LC Z21 5PP	VHW421 HC XXX 5PP
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Vac Nozzle Dry						
	MOB.SUCKER STRIP D40 MM400 FE COMPLETE	Z7 22138	1	○	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○	○
	MOB.SUCKER STRIP D50 MM400 FE COMPLETE	Z7 22137	1	○	○	○
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○	○
	MOB.SUCKER STRIP D70 MM500 FE COMPLETE	Z7 22149	1	○	○	○
	MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	□	□	□
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	□	□	□
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○	○
	BENT CONNECTION D50/70 FE	Z7 22153	1	○	○	○
	BENT CONNECTION D70 FE	Z7 21032	1	○	○	○









When hygiene meets performances

Accessories		Ref. no.	Min. required	VHW421 LC Z22 5PP	VHW421 LC Z21 5PP	VHW421 HC XXX 5PP
	CONNECTION JOINT D50 FE	Z7 21002	1	○	○	○
	CONNECTION JOINT D50 INOX	Z7 22241	1	○	○	○
	CONNECTION JOINT D70 FE	Z7 21000	1	○	○	○
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○	○
	CONNECTION TUBE D50 INOX	Z7 22230	1	○	○	○
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○	○
	CONNECTION TUBE REG. D70 INOX COMPLETE	Z7 22222	1	○	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○	○
	HOSE FITTING D50 PIN M	4072200388	1	○	○	○
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○

When hygiene meets performances










Accessories		Ref. no.	Min. required	VHW421 LC Z22 5PP	VHW421 LC Z21 5PP	VHW421 HC XXX 5PP
	REDUCTION 40/38 PIN M	4072200389	1	○	○	○
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
	TRIFURCATION D70/50/50/50 FE	Z7 22259	1	○	○	○
	WYE D70/50/50 INOX	Z7 22263	1	○	○	○
	WYE D70/50/50 ZINC PLT.	Z7 22064	0	○	○	○
	WYE D70/70/70	Z7 22110	1	○	○	○
	WYE D70/70/70 INOX	Z7 22282	1	○	○	○
	WYE REG.70/50/50 INOX COMPLETE	Z7 22249	1	○	○	○
	WYE+REG.D70/50/50 FE COMPLETE	Z7 22065	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	0	○	○	○

When hygiene meets performances

Accessories	Ref. no.	Min. required	VHW421 LC Z22 5PP	VHW421 LC Z21 5PP	VHW421 HC XXX 5PP
Cone Nozzle					
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○
Hose Vacuum Cleaner					
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○
	SILICON HOSE D.50 BY MT.	4072400220	1	○	○
	TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○
	TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	○	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○
Filter					
	KIT UPSTREAM ABSOLUT FILT. VHW421 R9003	4056000646	1	□	□
	KIT UPSTREAM ABSOLUT FILT. VHW421 SS	4056000647	1	□	□
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	□	□










When hygiene meets performances

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment













Accessories	Ref. no.	Min. required	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
Nozzle					
	NOTCHED NOZZLE D50	80640500	1	○	○
	NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○
	NOZZLE LIPS 50MM ST. STEEL FLAT 300MM D	22432301	1	○	○
Pipe Cleaner Nozzle					
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 100MM G	22432400	1	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○
Extension Tube					
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○
	FLAT LANCE D50 INOX	40000220	1	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○
Vac Nozzle Dry					



When hygiene meets performances

Accessories		Ref. no.	Min. required	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
	MOB.SUCKER STRIP D40 MM400 FE COMPLETE	Z7 22138	1	○	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○	○
	MOB.SUCKER STRIP D50 MM400 FE COMPLETE	Z7 22137	1	○	○	○
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○	○
	MOB.SUCKER STRIP D70 MM500 FE COMPLETE	Z7 22149	1	○	○	○
	MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	□	□	□
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	□	□	□
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○	○
	BENT CONNECTION D50/70 FE	Z7 22153	1	○	○	○
	BENT CONNECTION D70 FE	Z7 21032	1	○	○	○
	CONNECTION JOINT D50 FE	Z7 21002	1	○	○	○
	CONNECTION JOINT D50 INOX	Z7 22241	1	○	○	○











When hygiene meets performances

	Accessories	Ref. no.	Min. required	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
	CONNECTION JOINT D70 FE	Z7 21000	1	○	○	○
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○	○
	CONNECTION TUBE D50 INOX	Z7 22230	1	○	○	○
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○	○
	CONNECTION TUBE REG. D70 INOX COMPLETE	Z7 22222	1	○	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○	○
	HOSE FITTING D50 PIN M	4072200388	1	○	○	○
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
	REDUCTION 40/38 PIN M	4072200389	1	○	○	○
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○

When hygiene meets performances

Accessories		Ref. no.	Min. required	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
	TRIFURCATION D70/50/50/50 FE	Z7 22259	1	○	○	○
	WYE D70/50/50 INOX	Z7 22263	1	○	○	○
	WYE D70/50/50 ZINC PLT.	Z7 22064	0	○	○	○
	WYE D70/70/70	Z7 22110	1	○	○	○
	WYE D70/70/70 INOX	Z7 22282	1	○	○	○
	WYE REG.70/50/50 INOX COMPLETE	Z7 22249	1	○	○	○
	WYE+REG.D70/50/50 FE COMPLETE	Z7 22065	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	0	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○	○
Hose Vacuum Cleaner						

When hygiene meets performances

Accessories	Ref. no.	Min. required	VHW421 HC Z22 XX 5PP	VHW421 HC Z2 XXX 5PP	VHW421NJ50/60 LC X AU FPAT
 POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
 POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
 SILICON HOSE D.50 BY MT.	4072400220	1	○	○	○
 TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	○	○	○
 TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○
 TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	○	○	○
 TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
Filter					
 KIT UPSTREAM ABSOLUT FILT. VHW421 R9003	4056000646	1	□	□	□
 KIT UPSTREAM ABSOLUT FILT. VHW421 SS	4056000647	1	□	□	□
 SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	□	□	□