

The best for automated applications

The new industrial vacuum designed to ensure the highest performances in fully automated applications operating 24/7.

The VHW420 is the innovative 2,2kW industrial vacuum cleaner conceived for food, pharmaceutical, chemical, packaging and OEM applications. The ease of use and the high performances make it suitable for any kind of application in these sectors.

The innovative PullClean system allows an effectively cleaning of the M class cartridges filter while the vacuum is running.

The innovative InfiniClean and Jet Pulse systems make it the perfect solution for automated applications. The main filter is automatically and periodically cleaned with the exhaust air (InfiniClean) or compressed air (Jet Pulse) without any action required by the operator, keeping the highest level of efficiency and productivity.

https://media.nilfisk-advance.com/Cache/FileDownload/95120.2016-05-30-12-12-12.83926A95C6E064F49FB2170-C19D1A982/IVS%20Accessories%20for%20Food%26Pharma_Brochure.pdf

- GMP conformity for pharmaceutical, food and chemical applications
- Silent
- Absolute filtration for very fine dust
- 50L stainless steel removable container
- Stainless steel version
- Atex version
- Easy to use
- InfiniClean version: the innovative automatic cartridge filter cleaning system featuring conical cartridges, for every kind of dust.

• Standard equipment

• Standard equipment

• Standard equipment

• Standard equipment

• Standard equipment

• Standard equipment

• Standard equipment

Model	VHW420	VHW420 AD	VHW420 X
Ref. no.	4041200439	4041200440	4041200441

PRODUCT FEATURES

Cartridge filter incl. jet clean system with timer			
Stainless steel frame			
Downstream HEPA filter		•	
Stainless steel filter chamber			
Switch motor protector	•	•	•



Picture shown may not represent model quoted

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Model	VHW420	VHW420 AD	VHW420 X
Ref. no.	4041200439	4041200440	4041200441

PRODUCT FEATURES

Vacuum Meter	•	•	•
HEPA upstream filtration			
Earth connection			
Relief valve			
M class filter	•	•	•
5 pin plug			
ATEX category			
Conductive wheels			
InfiniClean			
Clapet valve			
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)	•	•	
Stainless steel dust container (AISI 304)			•

Model	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
Ref. no.	4041200442	4041200443	4041200444

PRODUCT FEATURES

Cartridge filter incl. jet clean system with timer			
Stainless steel frame			•
Downstream HEPA filter		•	•
Stainless steel filter chamber	•	•	•
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			
Earth connection			
Relief valve			
M class filter	•	•	•
5 pin plug			
ATEX category			
Conductive wheels			
InfiniClean			
Clapet valve			
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)			



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Model	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
Ref. no.	4041200442	4041200443	4041200444

PRODUCT FEATURES

Stainless steel dust container (AISI 304)	•	•	•
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Model	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
Ref. no.	4041200456	4041200457	4041200471

PRODUCT FEATURES

Cartridge filter incl. jet clean system with timer			
Stainless steel frame		•	
Downstream HEPA filter		•	
Stainless steel filter chamber		•	
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			
Earth connection			
Relief valve			•
M class filter	•	•	•
5 pin plug	•	•	
ATEX category			
Conductive wheels			
InfiniClean			•
Clapet valve			•
Filter cleaning system	•	•	
Stainless steel dust container (AISI 430)	•		•
Stainless steel dust container (AISI 304)		•	

Model	VHW420 IC XXX	VHW420 C	VHW420 CP
Ref. no.	4041200472	4041200473	4041200474

PRODUCT FEATURES

Cartridge filter incl. jet clean system with timer		•	•
Stainless steel frame	•		
Downstream HEPA filter			
Stainless steel filter chamber	•		
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			



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Model	VHW420 IC XXX	VHW420 C	VHW420 CP
Ref. no.	4041200472	4041200473	4041200474

PRODUCT FEATURES

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

Model	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
Ref. no.	4041200475	4041200476	4041200555

PRODUCT FEATURES

Cartridge filter incl. jet clean system with timer	•	•	
Stainless steel frame	•		
Downstream HEPA filter			
Stainless steel filter chamber	•		
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			
Earth connection			
Relief valve			•
M class filter	•	•	•
5 pin plug		•	•
ATEX category			
Conductive wheels			
InfiniClean			•
Clapet valve			•
Filter cleaning system			
Stainless steel dust container (AISI 430)		•	•
Stainless steel dust container (AISI 304)	•		



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Model	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
Ref. no.	4041200682	4041200828	4041200829

PRODUCT FEATURES

Cartridge filter incl. jet clean system with timer			
Stainless steel frame			
Downstream HEPA filter			•
Stainless steel filter chamber			
Switch motor protector	•	•	•
Vacuum Meter	•	•	•
HEPA upstream filtration			
Earth connection		•	•
Relief valve		•	•
M class filter	•	•	•
5 pin plug			
ATEX category			•
Conductive wheels		•	•
InfiniClean			
Clapet valve		•	•
Filter cleaning system	•	•	•
Stainless steel dust container (AISI 430)	•		
Stainless steel dust container (AISI 304)		•	•

Model	VHW420 Z22 EXA 5PP
Ref. no.	4041200834

PRODUCT FEATURES

Cartridge filter incl. jet clean system with timer	
Stainless steel frame	
Downstream HEPA filter	
Stainless steel filter chamber	
Switch motor protector	•
Vacuum Meter	•
HEPA upstream filtration	
Earth connection	•
Relief valve	•
M class filter	•
5 pin plug	•
ATEX category	•



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Model VHW420 Z22 EXA
5PP

Ref. no. 4041200834

PRODUCT FEATURES

Conductive wheels	•
InfiniClean	
Clapet valve	•
Filter cleaning system	•
Stainless steel dust container (AISI 430)	
Stainless steel dust container (AISI 304)	•

Technical specifications	VHW420	VHW420 AD	VHW420 X
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
Max. airflow (m ³ /h - l/min.)	306 - 5100	306 - 5100	306 - 5100
Max. vacuum (kPa - mbar)	19 - 190	19 - 190	19 - 190
Sound pressure level (dB(A))	63	63	63
Container capacity (l)	46	46	46
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	20000	20000	20000
Downstream HEPA filter H14 (cm ²)	-	21000	-
Inlet (mm)	70	70	70
Length x width x height (mm)	970x570x1390	970x570x1390	970x570x1390
Weight (kg)	100	101	100

Technical specifications	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
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
Max. airflow (m ³ /h - l/min.)	306 - 5100	306 - 5100	306 - 5100
Max. vacuum (kPa - mbar)	19 - 190	19 - 190	19 - 190
Sound pressure level (dB(A))	63	63	63
Container capacity (l)	46	46	46



The best for automated applications

Technical specifications	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	20000	20000	20000
Downstream HEPA filter H14 (cm ²)	-	21000	21000
Inlet (mm)	70	70	70
Length x width x height (mm)	970x570x1390	970x570x1390	970x570x1390
Weight (kg)	100	101	101

Technical specifications	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
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
Max. airflow (m ³ /h - l/min.)	306 - 5100	306 - 5100	306 - 5100
Max. vacuum (kPa - mbar)	19 - 190	19 - 190	19 - 190
Sound pressure level (dB(A))	63	63	63
Container capacity (l)	46	46	46
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	20000	20000	25000
Downstream HEPA filter H14 (cm ²)	-	21000	-
Inlet (mm)	70	70	70
Length x width x height (mm)	970x570x1390	970x570x1390	970x570x1390
Weight (kg)	100	101	133

Technical specifications	VHW420 IC XXX	VHW420 C	VHW420 CP
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
Max. airflow (m ³ /h - l/min.)	306 - 5100	306 - 5100	306 - 5100
Max. vacuum (kPa - mbar)	19 - 190	19 - 190	19 - 190
Sound pressure level (dB(A))	63	63	63
Container capacity (l)	46	46	46
Main filter type	M CLASS CONICAL CARTRIDGES	M CLASS CYLINDRICAL CARTRIDGES	M CLASS CYLINDRICAL CARTRIDGES
Main filter area (cm ²)	25000	52500	52500



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Technical specifications	VHW420 IC XXX	VHW420 C	VHW420 CP
Downstream HEPA filter H14 (cm ²)	-	-	-
Inlet (mm)	70	70	70
Length x width x height (mm)	970x570x1560	970x570x1730	970x570x1730
Weight (kg)	133	135	135

Technical specifications	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 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
Max. airflow (m ³ /h - l/min.)	306 - 5100	306 - 5100	306 - 5100
Max. vacuum (kPa - mbar)	19 - 190	19 - 190	19 - 190
Sound pressure level (dB(A))	63	63	63
Container capacity (l)	46	46	46
Main filter type	M CLASS CYLINDRICAL CARTRIDGES	M CLASS CYLINDRICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)	52500	52500	25000
Downstream HEPA filter H14 (cm ²)	-	-	-
Inlet (mm)	70	70	70
Length x width x height (mm)	970x570x1730	970x570x1730	970x570x1560
Weight (kg)	135	135	133

Technical specifications	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
Voltage (V)		400	400
Frequency (Hz)		50	50
IP protection class		55	55
Insulation class		F	F
Rated power (kW)		2.2	2.2
Max. airflow (m ³ /h - l/min.)		306 - 5100	306 - 5100
Max. vacuum (kPa - mbar)		19 - 190	19 - 190
Sound pressure level (dB(A))		63	63
Container capacity (l)		46	46
Main filter type		M CLASS CONICAL CARTRIDGES	M CLASS CONICAL CARTRIDGES
Main filter area (cm ²)		20000	20000
Downstream HEPA filter H14 (cm ²)		-	21000
Inlet (mm)		70	70








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Technical specifications	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
Length x width x height (mm)		970x570x1390	970x570x1390
Weight (kg)		100	101

Technical specifications	VHW420 Z22 EXA 5PP
Voltage (V)	400
Frequency (Hz)	50
IP protection class	55
Insulation class	F
Rated power (kW)	2.2
Max. airflow (m³/h - l/min.)	306 - 5100
Max. vacuum (kPa - mbar)	19 - 190
Sound pressure level (dB(A))	63
Container capacity (l)	46
Main filter type	M CLASS CONICAL CARTRIDGES
Main filter area (cm²)	20000
Downstream HEPA filter H14 (cm²)	-
Inlet (mm)	70
Length x width x height (mm)	970x570x1390
Weight (kg)	101

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment






Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
Pipe Cleaner Nozzle					
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○
Nozzle					
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○	○
	LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1	○	○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D40	4072400318	1	○	○



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

Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
 MOB. SS NOZZLE+SILICONE FDA YELLOW D50	4072400324	1	○	○	○
 MOBILE SS NOZZLE FDA FOR OVENS D40	4072400326	1	○	○	○
 MOBILE SS NOZZLE FDA FOR OVENS D50	4072400327	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D40	4072400315	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D50	4072400321	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA D40	4072400314	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA D50	4072400320	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D40	4072400317	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D50	4072400323	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D40	4072400316	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D50	4072400322	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D40	4072400319	1	○	○	○

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Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
 MOBILE SS NOZZLE+SILICONE FDA WHITE D50	4072400325	1	○	○	○
 MOBILE SUCKER D40 MM400 INOX COMPLETE	40000216	1	○	○	○
 MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
MOBILE SUCKER RUBBER 500 SIL SILICONE	Z8 20255	1	○	○	○
 NOTCHED NOZZLE D50	80640500	1	○	○	○
 NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○
SILICONE COVER NOZZLE FDA	4082300062	1	○	○	○
SILICONE COVER NOZZLE FDA BLUE	4082300064	1	○	○	○
SILICONE COVER NOZZLE FDA GREEN	4082300065	1	○	○	○
SILICONE COVER NOZZLE FDA RED	4082300063	1	○	○	○
SILICONE COVER NOZZLE FDA WHITE	4082300067	1	○	○	○
SILICONE COVER NOZZLE FDA YELLOW	4082300066	1	○	○	○
 SILICONE NOZZLE FDA 120MM BLUE D40	4072100118	1	○	○	○
 SILICONE NOZZLE FDA 120MM BLUE D50	4072100124	1	○	○	○
 SILICONE NOZZLE FDA 120MM D40	4072100117	1	○	○	○
 SILICONE NOZZLE FDA 120MM D50	4072100123	1	○	○	○
 SILICONE NOZZLE FDA 120MM GREEN D40	4072100120	1	○	○	○



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Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
 SILICONE NOZZLE FDA 120MM GREEN D50	4072100126	1	○	○	○
 SILICONE NOZZLE FDA 120MM RED D40	4072100119	1	○	○	○
 SILICONE NOZZLE FDA 120MM RED D50	4072100125	1	○	○	○
 SILICONE NOZZLE FDA 120MM WHITE D40	4072100122	1	○	○	○
 SILICONE NOZZLE FDA 120MM WHITE D50	4072100128	1	○	○	○
 SILICONE NOZZLE FDA 120MM YELLOW D40	4072100121	1	○	○	○
 SILICONE NOZZLE FDA 120MM YELLOW D50	4072100127	1	○	○	○
SILICONE WHEELS FOR NOZZLE SS+SIL	4082300061	1	○	○	○
 SS NOZZLE+COVER FDA BLUE D40	4072400304	1	○	○	○
 SS NOZZLE+COVER FDA BLUE D50	4072400309	1	○	○	○
 SS NOZZLE+COVER FDA GREEN D40	4072400306	1	○	○	○
 SS NOZZLE+COVER FDA GREEN D50	4072400311	1	○	○	○
 SS NOZZLE+COVER FDA RED D40	4072400305	1	○	○	○



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Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	SS NOZZLE+COVER FDA RED D50	4072400310	1	○	○	○
	SS NOZZLE+COVER FDA WHITE D40	4072400308	1	○	○	○
	SS NOZZLE+COVER FDA WHITE D50	4072400313	1	○	○	○
	SS NOZZLE+COVER FDA YELLOW D40	4072400307	1	○	○	○
	SS NOZZLE+COVER FDA YELLOW D50	4072400312	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1	○	○	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○	○	○
Extension Tube						












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	Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	EXTENS. X FURNACES D40 MT3 AL. COMPLETE	Z7 22036	1	○	○	○
	EXTENS. X FURNACES D50 MT3 AL COMPLETE	Z7 22037	1	○	○	○
	EXTENSION x FURNACES D50 MT2 A COMPLETE	Z7 22268	1	○	○	○
	EXTENSION X FURNACES D40 MT2 A COMPLETE	Z7 22267	1	○	○	○
	FLAT LANCE D40 INOX	40000213	1	○	○	○
	FLAT LANCE D40 SS316L	4072100148	1	○	○	○
	FLAT LANCE D50 SS316L	4072100149	1	○	○	○
	HANDGRIP D40 INOX COMPLETE	40000215	1	○	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○













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Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	○	○	○
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	○	○	○
Filter						
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	○	○	○
	SS UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000652	1	○	○	○
	UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000548	1	○	○	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50 INOX	Z7 21034	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	VHW420	VHW420 AD	VHW420 X
	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 D50/40 INOX	Z7 22223	1	○	○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
	REDUCTION 40/38 PIN M	4072200389	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	1	○	○	○

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Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	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	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICON	Z7 21086	1	○	○	○
	SILICONE CONE FDA BLUE D40	4072100106	1	○	○	○
	SILICONE CONE FDA BLUE D50	4072100112	1	○	○	○
	SILICONE CONE FDA D40	4072100105	1	○	○	○
	SILICONE CONE FDA D50	4072100111	1	○	○	○
	SILICONE CONE FDA GREEN D40	4072100108	1	○	○	○
	SILICONE CONE FDA GREEN D50	4072100114	1	○	○	○
	SILICONE CONE FDA RED D40	4072100107	1	○	○	○















The best for automated applications

Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	SILICONE CONE FDA RED D50	4072100113	1	○	○	○
	SILICONE CONE FDA WHITE D40	4072100110	1	○	○	○
	SILICONE CONE FDA WHITE D50	4072100116	1	○	○	○
	SILICONE CONE FDA YELLOW D40	4072100109	1	○	○	○
	SILICONE CONE FDA YELLOW D50	4072100115	1	○	○	○
	SILICONE CONICAL TOOL FDA BLUE D50/20	4072100130	1	○	○	○
	SILICONE CONICAL TOOL FDA D50/20	4072100129	1	○	○	○
	SILICONE CONICAL TOOL FDA GREEN D50/20	4072100132	1	○	○	○
	SILICONE CONICAL TOOL FDA RED D50/20	4072100131	1	○	○	○
	SILICONE CONICAL TOOL FDA WHITE D50/20	4072100134	1	○	○	○
	SILICONE CONICAL TOOL FDA YELLOW D50/20	4072100133	1	○	○	○
Vac Nozzle Dry						
	MOB.SUCKER STRIP D40 MM400 FE COMPLETE	Z7 22138	1	○	○	○








The best for automated applications

Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	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	○	○	○
	SUCKER D40 MM400 ALUMINIUM	Z7 22031	1	○	○	○
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1	○	○	○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○	○	○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○	○	○
Hose and Connection						
	BENT CONNECTION D40 INOX	Z7 21033	1	○	○	○
	BENT CONNECTION D40 INOX SS316L	4072100145	1	○	○	○
	BENT CONNECTION D50 INOX SS316L	4072100146	1	○	○	○
	CONNECTION JOINT D40 INOX	Z7 22240	1	○	○	○


The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	CONNECTION JOINT D40 INOX SS316L	4072100140	1	○	○	○
	CONNECTION JOINT D50 INOX SS316L	4072100141	1	○	○	○
	CONNECTION TUBE D40 INOX	Z7 22229	1	○	○	○
	CONNECTION TUBE D50 SS316L	4072100139	1	○	○	○
	CONNECTION TUBE REG. D50 INOX COMPLETE	Z7 22221	1	○	○	○
	G.REDUCER D70/40 INOX COMPLETE	Z7 22235	1	○	○	○
	REDUCER D40/32 INOX	Z7 22347	1	○	○	○
	REDUCER D50/32 INOX	Z7 22346	1	○	○	○
	REDUCER D50/40 INOX SS316L	4072100142	1	○	○	○
	REDUCER D70/40 INOX	Z7 22224	1	○	○	○
	REDUCER D70/40 INOX SS316L	4072100143	1	○	○	○
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○












The best for automated applications

Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	REDUCER D70/50 INOX SS316L	4072100144	1	○	○	○
	REG.REDUCER D50/40 INOX COMPLETE	Z7 22234	1	○	○	○
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D40	4072000358	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D50	4072000359	1	○	○	○
	WYE D50/50/50 INOX	Z7 22146	1	○	○	○
	WYE D50/50/50 INOX SS316L	4072100147	1	○	○	○
Hose Vacuum Cleaner						
	FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING	Z7 22378	1	○	○	○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1	○	○	○
	FLOWING PTFE SLEEVE D40	Z7 20327	1	○	○	○
	FLOWING PTFE SLEEVE D50	Z7 20326	1	○	○	○
	HIGH TEMPERATURE HOSE D40 BY METER	4072400330	1	○	○	○
	HIGH TEMPERATURE HOSE D50 BY METER	4072400331	1	○	○	○












The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	HOSE FDA D40 3M + SLEEVES	4072400334	1	○	○	○
	HOSE FDA D40 5M + SLEEVES	4072400336	1	○	○	○
	HOSE FDA D40 10M + SLEEVES	4072400338	1	○	○	○
	HOSE FDA D40 BY METER	4072400328	1	○	○	○
	HOSE FDA D50 3M + SLEEVES	4072400335	1	○	○	○
	HOSE FDA D50 5M + SLEEVES	4072400337	1	○	○	○
	HOSE FDA D50 10M + SLEEVES	4072400339	1	○	○	○
	METAL TIE FOR HIGH TEMP. HOSE D40/60	4082300068	1	○	○	○
	METAL TIE FOR HIGH TEMP. HOSE D50/70	4082300071	1	○	○	○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○	○	○
	POL HOSE D40 MT15+SLEEVES	4072200474	1	○	○	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D50 MT15+SLEEVES	4072200475	1	○	○	○













The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1	○	○	○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1	○	○	○
	SILICON HOSE D.50 BY MT.	4072400220	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 3M D40	4072100135	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 3M D50	4072100136	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 5M D40	4072100137	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 5M D50	4072100138	1	○	○	○
	SYLICONE HOSE D40 /METER	Z7 24189	1	○	○	○
	TUBE D40 ATOXIC ANTISTATIC IN METERS	Z7 24028	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	○	○	○

The best for automated applications











Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	TUBE D70 FLEX. STEEL IN METERS	Z7 24033	1	○	○	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
	TUBE D100 FLEX. STEEL IN METERS	Z7 24034	1	○	○	○
Flexible Nozzle (IVT)						
	FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE	81141103	1	○	○	○
Crevice nozzle (IVT)						
	NOZZLE CREVICE D32 250MM STAINLESS STEEL	80552000	1	○	○	○
Accessory Kit						
	ANTISTATIC PHARMA KIT FDA D40	4072200612	1	○	○	○
	ANTISTATIC PHARMA KIT FDA D50	4072200613	1	○	○	○
	HIGH TEMPERATURE KIT+FLEX HOSE D40	4072200616	1	○	○	○
	HIGH TEMPERATURE KIT+FLEX HOSE D50	4072200617	1	○	○	○
	KIT FOR OVEN CLEANING D40	Z7 24193	1	○	○	○
	KIT FOR OVEN CLEANING D50	Z7 24192	1	○	○	○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	PHARMA KIT FDA D40	4072200614	1	○	○	○
	PHARMA KIT FDA D50	4072200615	1	○	○	○
Round Brush Nozzle						
	ROUND BRUSH BLUE FOR 38MM BRUSH 70MM	4072200579	1	○	○	○
	ROUND BRUSH BLUE FOR 50MM BRUSH 70MM	4072200573	1	○	○	○
	ROUND BRUSH FDA BLUE D40	4072400274	1	○	○	○
	ROUND BRUSH FDA BLUE D50	4072400279	1	○	○	○
	ROUND BRUSH FDA GREEN D40	4072400276	1	○	○	○
	ROUND BRUSH FDA GREEN D50	4072400281	1	○	○	○
	ROUND BRUSH FDA RED D40	4072400275	1	○	○	○
	ROUND BRUSH FDA RED D50	4072400280	1	○	○	○
	ROUND BRUSH FDA WHITE D40	4072400278	1	○	○	○
	ROUND BRUSH FDA WHITE D50	4072400283	1	○	○	○














The best for automated applications

Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	ROUND BRUSH FDA YELLOW D40	4072400277	1	○	○	○
	ROUND BRUSH FDA YELLOW D50	4072400282	1	○	○	○
	ROUND BRUSH GREEN FOR 38MM BRUSH 70MM	4072200578	1	○	○	○
	ROUND BRUSH GREEN FOR 50MM	4072200572	1	○	○	○
	ROUND BRUSH RED 50MM BRUSH 70MM	4072200571	1	○	○	○
	ROUND BRUSH RED FOR 38MM BRUSH 70MM	4072200577	1	○	○	○
	ROUND BRUSH RING BLUE 70MM	4072400267	1	○	○	○
	ROUND BRUSH RING GREEN 70MM	4072400266	1	○	○	○
	ROUND BRUSH RING RED 70	4072400265	1	○	○	○
	ROUND BRUSH RING WHITE D75 FDA	4082300058	1	○	○	○
	ROUND BRUSH WHITE FOR 50MM BRUSH 70MM	4072200574	1	○	○	○
	ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM	4072200575	1	○	○	○
Brush						
	RECTANGULAR BRUSH FDA BLUE D40	4072400294	1	○	○	○
	RECTANGULAR BRUSH FDA BLUE D50	4072400299	1	○	○	○
	RECTANGULAR BRUSH FDA GREEN D40	4072400296	1	○	○	○
	RECTANGULAR BRUSH FDA GREEN D50	4072400301	1	○	○	○








The best for automated applications






Accessories	Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
 RECTANGULAR BRUSH FDA RED D40	4072400295	1	○	○	○
 RECTANGULAR BRUSH FDA RED D50	4072400300	1	○	○	○
 RECTANGULAR BRUSH FDA WHITE D40	4072400298	1	○	○	○
 RECTANGULAR BRUSH FDA WHITE D50	4072400303	1	○	○	○
 RECTANGULAR BRUSH FDA YELLOW D40	4072400297	1	○	○	○
 RECTANGULAR BRUSH FDA YELLOW D50	4072400302	1	○	○	○
SPARE PART RECTANGULAR BRUSH WHITE FDA	4082300060	1	○	○	○
SPARE PART TRIANGULAR BRUSH WHITE FDA	4082300059	1	○	○	○
 TRIANGULAR BRUSH FDA BLUE D40	4072400284	1	○	○	○
 TRIANGULAR BRUSH FDA BLUE D50	4072400289	1	○	○	○
 TRIANGULAR BRUSH FDA GREEN D40	4072400286	1	○	○	○
 TRIANGULAR BRUSH FDA GREEN D50	4072400291	1	○	○	○
 TRIANGULAR BRUSH FDA RED D40	4072400285	1	○	○	○



The best for automated applications

Accessories		Ref. no.	Min. required	VHW420	VHW420 AD	VHW420 X
	TRIANGULAR BRUSH FDA RED D50	4072400290	1	○	○	○
	TRIANGULAR BRUSH FDA WHITE D40	4072400288	1	○	○	○
	TRIANGULAR BRUSH FDA WHITE D50	4072400293	1	○	○	○
	TRIANGULAR BRUSH FDA YELLOW D40	4072400287	1	○	○	○
	TRIANGULAR BRUSH FDA YELLOW D50	4072400292	1	○	○	○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment







Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
Pipe Cleaner Nozzle						
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○	○
Nozzle						
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○	○	○
	LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1	○	○	○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D40	4072400318	1	○	○	○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D50	4072400324	1	○	○	○
	MOBILE SS NOZZLE FDA FOR OVENS D40	4072400326	1	○	○	○



The best for automated applications













Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
 MOBILE SS NOZZLE FDA FOR OVENS D50	4072400327	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D40	4072400315	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D50	4072400321	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA D40	4072400314	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA D50	4072400320	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D40	4072400317	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D50	4072400323	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D40	4072400316	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D50	4072400322	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D40	4072400319	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D50	4072400325	1	○	○	○
 MOBILE SUCKER D40 MM400 INOX COMPLETE	40000216	1	○	○	○

The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX	
	MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
	MOBILE SUCKER RUBBER 500 SIL SILICONE	Z8 20255	1	○	○	○
	NOTCHED NOZZLE D50	80640500	1	○	○	○
	NOZZLE BRUSH 50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○
	SILICONE COVER NOZZLE FDA	4082300062	1	○	○	○
	SILICONE COVER NOZZLE FDA BLUE	4082300064	1	○	○	○
	SILICONE COVER NOZZLE FDA GREEN	4082300065	1	○	○	○
	SILICONE COVER NOZZLE FDA RED	4082300063	1	○	○	○
	SILICONE COVER NOZZLE FDA WHITE	4082300067	1	○	○	○
	SILICONE COVER NOZZLE FDA YELLOW	4082300066	1	○	○	○
	SILICONE NOZZLE FDA 120MM BLUE D40	4072100118	1	○	○	○
	SILICONE NOZZLE FDA 120MM BLUE D50	4072100124	1	○	○	○
	SILICONE NOZZLE FDA 120MM D40	4072100117	1	○	○	○
	SILICONE NOZZLE FDA 120MM D50	4072100123	1	○	○	○
	SILICONE NOZZLE FDA 120MM GREEN D40	4072100120	1	○	○	○
	SILICONE NOZZLE FDA 120MM GREEN D50	4072100126	1	○	○	○
	SILICONE NOZZLE FDA 120MM RED D40	4072100119	1	○	○	○



The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	SILICONE NOZZLE FDA 120MM RED D50	4072100125	1	○	○	○
	SILICONE NOZZLE FDA 120MM WHITE D40	4072100122	1	○	○	○
	SILICONE NOZZLE FDA 120MM WHITE D50	4072100128	1	○	○	○
	SILICONE NOZZLE FDA 120MM YELLOW D40	4072100121	1	○	○	○
	SILICONE NOZZLE FDA 120MM YELLOW D50	4072100127	1	○	○	○
	SILICONE WHEELS FOR NOZZLE SS+SIL	4082300061	1	○	○	○
	SS NOZZLE+COVER FDA BLUE D40	4072400304	1	○	○	○
	SS NOZZLE+COVER FDA BLUE D50	4072400309	1	○	○	○
	SS NOZZLE+COVER FDA GREEN D40	4072400306	1	○	○	○
	SS NOZZLE+COVER FDA GREEN D50	4072400311	1	○	○	○
	SS NOZZLE+COVER FDA RED D40	4072400305	1	○	○	○
	SS NOZZLE+COVER FDA RED D50	4072400310	1	○	○	○
	SS NOZZLE+COVER FDA WHITE D40	4072400308	1	○	○	○



The best for automated applications

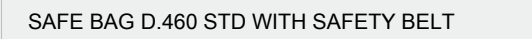













Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	SS NOZZLE+COVER FDA WHITE D50	4072400313	1	○	○	○
	SS NOZZLE+COVER FDA YELLOW D40	4072400307	1	○	○	○
	SS NOZZLE+COVER FDA YELLOW D50	4072400312	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1	○	○	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○	○	○
Extension Tube						
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○

The best for automated applications













Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	EXTENS. X FURNACES D40 MT3 AL. COMPLETE	Z7 22036	1	○	○	○
	EXTENS. X FURNACES D50 MT3 AL. COMPLETE	Z7 22037	1	○	○	○
	EXTENSION x FURNACES D50 MT2 A. COMPLETE	Z7 22268	1	○	○	○
	EXTENSION X FURNACES D40 MT2 A. COMPLETE	Z7 22267	1	○	○	○
	FLAT LANCE D40 INOX	40000213	1	○	○	○
	FLAT LANCE D40 SS316L	4072100148	1	○	○	○
	FLAT LANCE D50 SS316L	4072100149	1	○	○	○
	HANDGRIP D40 INOX COMPLETE	40000215	1	○	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	○	○	○
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	○	○	○
Filter						















The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	○	○	○
	SS UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000652	1	○	○	○
	UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000548	1	○	○	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50 INOX	Z7 21034	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	○	○	○









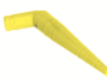



The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
 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 D50/40 INOX	Z7 22223	1	○	○	○
 REDUCER IRON D70/50	Z7 22001	1	○	○	○
 REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
 REDUCTION 40/38 PIN M	4072200389	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	1	○	○	○
 WYE D70/70/70	Z7 22110	1	○	○	○
 WYE D70/70/70 INOX	Z7 22282	1	○	○	○

The best for automated applications


Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	WYE REG.70/50/50 INOX COMPLETE	Z7 22249	1	○	○	○
	WYE+REG.D70/50/50 FE COMPLETE	Z7 22065	1	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○	○
	SILICONE CONE FDA BLUE D40	4072100106	1	○	○	○
	SILICONE CONE FDA BLUE D50	4072100112	1	○	○	○
	SILICONE CONE FDA D40	4072100105	1	○	○	○
	SILICONE CONE FDA D50	4072100111	1	○	○	○
	SILICONE CONE FDA GREEN D40	4072100108	1	○	○	○
	SILICONE CONE FDA GREEN D50	4072100114	1	○	○	○
	SILICONE CONE FDA RED D40	4072100107	1	○	○	○
	SILICONE CONE FDA RED D50	4072100113	1	○	○	○
	SILICONE CONE FDA WHITE D40	4072100110	1	○	○	○

The best for automated applications













Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	SILICONE CONE FDA WHITE D50	4072100116	1	○	○	○
	SILICONE CONE FDA YELLOW D40	4072100109	1	○	○	○
	SILICONE CONE FDA YELLOW D50	4072100115	1	○	○	○
	SILICONE CONICAL TOOL FDA BLUE D50/20	4072100130	1	○	○	○
	SILICONE CONICAL TOOL FDA D50/20	4072100129	1	○	○	○
	SILICONE CONICAL TOOL FDA GREEN D50/20	4072100132	1	○	○	○
	SILICONE CONICAL TOOL FDA RED D50/20	4072100131	1	○	○	○
	SILICONE CONICAL TOOL FDA WHITE D50/20	4072100134	1	○	○	○
	SILICONE CONICAL TOOL FDA YELLOW D50/20	4072100133	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	○	○	○




The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○	○
	MOB.SUCKER STRIP D70 MM500 FE COMPLETE	Z7 22149	1	○	○	○
	SUCKER D40 MM400 ALUMINIUM	Z7 22031	1	○	○	○
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1	○	○	○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○	○	○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○	○	○
Hose and Connection						
	BENT CONNECTION D40 INOX	Z7 21033	1	○	○	○
	BENT CONNECTION D40 INOX SS316L	4072100145	1	○	○	○
	BENT CONNECTION D50 INOX SS316L	4072100146	1	○	○	○
	CONNECTION JOINT D40 INOX	Z7 22240	1	○	○	○
	CONNECTION JOINT D40 INOX SS316L	4072100140	1	○	○	○
	CONNECTION JOINT D50 INOX SS316L	4072100141	1	○	○	○












The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	CONNECTION TUBE D40 INOX	Z7 22229	1	○	○	○
	CONNECTION TUBE D50 SS316L	4072100139	1	○	○	○
	CONNECTION TUBE REG. D50 INOX COMPLETE	Z7 22221	1	○	○	○
	G.REDUCER D70/40 INOX COMPLETE	Z7 22235	1	○	○	○
	REDUCER D40/32 INOX	Z7 22347	1	○	○	○
	REDUCER D50/32 INOX	Z7 22346	1	○	○	○
	REDUCER D50/40 INOX SS316L	4072100142	1	○	○	○
	REDUCER D70/40 INOX	Z7 22224	1	○	○	○
	REDUCER D70/40 INOX SS316L	4072100143	1	○	○	○
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○
	REDUCER D70/50 INOX SS316L	4072100144	1	○	○	○
	REG.REDUCER D50/40 INOX COMPLETE	Z7 22234	1	○	○	○













The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D40	4072000358	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D50	4072000359	1	○	○	○
	WYE D50/50/50 INOX	Z7 22146	1	○	○	○
	WYE D50/50/50 INOX SS316L	4072100147	1	○	○	○
Hose Vacuum Cleaner						
	FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING	Z7 22378	1	○	○	○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1	○	○	○
	FLOWING PTFE SLEEVE D40	Z7 20327	1	○	○	○
	FLOWING PTFE SLEEVE D50	Z7 20326	1	○	○	○
	HIGH TEMPERATURE HOSE D40 BY METER	4072400330	1	○	○	○
	HIGH TEMPERATURE HOSE D50 BY METER	4072400331	1	○	○	○
	HOSE FDA D40 3M + SLEEVES	4072400334	1	○	○	○
	HOSE FDA D40 5M + SLEEVES	4072400336	1	○	○	○

The best for automated applications












	Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	HOSE FDA D40 10M + SLEEVES	4072400338	1	○	○	○
	HOSE FDA D40 BY METER	4072400328	1	○	○	○
	HOSE FDA D50 3M + SLEEVES	4072400335	1	○	○	○
	HOSE FDA D50 5M + SLEEVES	4072400337	1	○	○	○
	HOSE FDA D50 10M + SLEEVES	4072400339	1	○	○	○
	METAL TIE FOR HIGH TEMP. HOSE D40/60	4082300068	1	○	○	○
	METAL TIE FOR HIGH TEMP. HOSE D50/70	4082300071	1	○	○	○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○	○	○
	POL HOSE D40 MT15+SLEEVES	4072200474	1	○	○	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D50 MT15+SLEEVES	4072200475	1	○	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1	○	○	○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1	○	○	○
	SILICON HOSE D.50 BY MT.	4072400220	1	○	○	○

The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	SILICONE HOSE FDA WITH SLEEVES 3M D40	4072100135	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 3M D50	4072100136	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 5M D40	4072100137	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 5M D50	4072100138	1	○	○	○
	SYLICONE HOSE D40 /METER	Z7 24189	1	○	○	○
	TUBE D40 ATOXIC ANTISTATIC IN METERS	Z7 24028	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 FLEX. STEEL IN METERS	Z7 24033	1	○	○	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
	TUBE D100 FLEX. STEEL IN METERS	Z7 24034	1	○	○	○
Flexible Nozzle (IVT)						















The best for automated applications









Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE	81141103	1	○	○	○
Crevice nozzle (IVT)						
	NOZZLE CREVICE D32 250MM STAINLESS STEEL	80552000	1	○	○	○
Accessory Kit						
	ANTISTATIC PHARMA KIT FDA D40	4072200612	1	○	○	○
	ANTISTATIC PHARMA KIT FDA D50	4072200613	1	○	○	○
	HIGH TEMPERATURE KIT+FLEX HOSE D40	4072200616	1	○	○	○
	HIGH TEMPERATURE KIT+FLEX HOSE D50	4072200617	1	○	○	○
	KIT FOR OVEN CLEANING D40	Z7 24193	1	○	○	○
	KIT FOR OVEN CLEANING D50	Z7 24192	1	○	○	○
	PHARMA KIT FDA D40	4072200614	1	○	○	○
	PHARMA KIT FDA D50	4072200615	1	○	○	○
Round Brush Nozzle						
	ROUND BRUSH BLUE FOR 38MM BRUSH 70MM	4072200579	1	○	○	○



The best for automated applications












Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
 ROUND BRUSH BLUE FOR 50MM BRUSH 70MM	4072200573	1	○	○	○
 ROUND BRUSH FDA BLUE D40	4072400274	1	○	○	○
 ROUND BRUSH FDA BLUE D50	4072400279	1	○	○	○
 ROUND BRUSH FDA GREEN D40	4072400276	1	○	○	○
 ROUND BRUSH FDA GREEN D50	4072400281	1	○	○	○
 ROUND BRUSH FDA RED D40	4072400275	1	○	○	○
 ROUND BRUSH FDA RED D50	4072400280	1	○	○	○
 ROUND BRUSH FDA WHITE D40	4072400278	1	○	○	○
 ROUND BRUSH FDA WHITE D50	4072400283	1	○	○	○
 ROUND BRUSH FDA YELLOW D40	4072400277	1	○	○	○
 ROUND BRUSH FDA YELLOW D50	4072400282	1	○	○	○
 ROUND BRUSH GREEN FOR 38MM BRUSH 70MM	4072200578	1	○	○	○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	ROUND BRUSH GREEN FOR 50MM	4072200572	1	○	○	○
	ROUND BRUSH RED 50MM BRUSH 70MM	4072200571	1	○	○	○
	ROUND BRUSH RED FOR 38MM BRUSH 70MM	4072200577	1	○	○	○
	ROUND BRUSH RING BLUE 70MM	4072400267	1	○	○	○
	ROUND BRUSH RING GREEN 70MM	4072400266	1	○	○	○
	ROUND BRUSH RING RED 70	4072400265	1	○	○	○
	ROUND BRUSH RING WHITE D75 FDA	4082300058	1	○	○	○
	ROUND BRUSH WHITE FOR 50MM BRUSH 70MM	4072200574	1	○	○	○
	ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM	4072200575	1	○	○	○
Brush						
	RECTANGULAR BRUSH FDA BLUE D40	4072400294	1	○	○	○
	RECTANGULAR BRUSH FDA BLUE D50	4072400299	1	○	○	○
	RECTANGULAR BRUSH FDA GREEN D40	4072400296	1	○	○	○
	RECTANGULAR BRUSH FDA GREEN D50	4072400301	1	○	○	○
	RECTANGULAR BRUSH FDA RED D40	4072400295	1	○	○	○
	RECTANGULAR BRUSH FDA RED D50	4072400300	1	○	○	○
	RECTANGULAR BRUSH FDA WHITE D40	4072400298	1	○	○	○





The best for automated applications









Accessories	Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
 RECTANGULAR BRUSH FDA WHITE D50	4072400303	1	○	○	○
 RECTANGULAR BRUSH FDA YELLOW D40	4072400297	1	○	○	○
 RECTANGULAR BRUSH FDA YELLOW D50	4072400302	1	○	○	○
SPARE PART RECTANGULAR BRUSH WHITE FDA	4082300060	1	○	○	○
SPARE PART TRIANGULAR BRUSH WHITE FDA	4082300059	1	○	○	○
 TRIANGULAR BRUSH FDA BLUE D40	4072400284	1	○	○	○
 TRIANGULAR BRUSH FDA BLUE D50	4072400289	1	○	○	○
 TRIANGULAR BRUSH FDA GREEN D40	4072400286	1	○	○	○
 TRIANGULAR BRUSH FDA GREEN D50	4072400291	1	○	○	○
 TRIANGULAR BRUSH FDA RED D40	4072400285	1	○	○	○
 TRIANGULAR BRUSH FDA RED D50	4072400290	1	○	○	○
 TRIANGULAR BRUSH FDA WHITE D40	4072400288	1	○	○	○
 TRIANGULAR BRUSH FDA WHITE D50	4072400293	1	○	○	○



The best for automated applications













Accessories		Ref. no.	Min. required	VHW420 XX	VHW420 AD XX	VHW420 AD XXX
	TRIANGULAR BRUSH FDA YELLOW D40	4072400287	1	○	○	○
	TRIANGULAR BRUSH FDA YELLOW D50	4072400292	1	○	○	○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment








Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
Pipe Cleaner Nozzle						
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○	○
Nozzle						
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○		○
	LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1	○		○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D40	4072400318	1	○		○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D50	4072400324	1	○		○
	MOBILE SS NOZZLE FDA FOR OVENS D40	4072400326	1	○		○
	MOBILE SS NOZZLE FDA FOR OVENS D50	4072400327	1	○		○
	MOBILE SS NOZZLE+SILICONE FDA BLUE D40	4072400315	1	○		○
	MOBILE SS NOZZLE+SILICONE FDA BLUE D50	4072400321	1	○		○














The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
 MOBILE SS NOZZLE+SILICONE FDA D40	4072400314	1	○		○
 MOBILE SS NOZZLE+SILICONE FDA D50	4072400320	1	○		○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D40	4072400317	1	○		○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D50	4072400323	1	○		○
 MOBILE SS NOZZLE+SILICONE FDA RED D40	4072400316	1	○		○
 MOBILE SS NOZZLE+SILICONE FDA RED D50	4072400322	1	○		○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D40	4072400319	1	○		○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D50	4072400325	1	○		○
 MOBILE SUCKER D40 MM400 INOX COMPLETE	40000216	1	○		○
 MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
MOBILE SUCKER RUBBER 500 SIL SILICONE	Z8 20255	1	○		○
 NOTCHED NOZZLE D50	80640500	1	○	○	○
 NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○

The best for automated applications







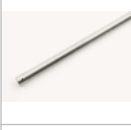
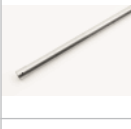



Accessories	Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
SILICONE COVER NOZZLE FDA	4082300062	1	○		○
SILICONE COVER NOZZLE FDA BLUE	4082300064	1	○		○
SILICONE COVER NOZZLE FDA GREEN	4082300065	1	○		○
SILICONE COVER NOZZLE FDA RED	4082300063	1	○		○
SILICONE COVER NOZZLE FDA WHITE	4082300067	1	○		○
SILICONE COVER NOZZLE FDA YELLOW	4082300066	1	○		○
 SILICONE NOZZLE FDA 120MM BLUE D40	4072100118	1	○		○
 SILICONE NOZZLE FDA 120MM BLUE D50	4072100124	1	○		○
 SILICONE NOZZLE FDA 120MM D40	4072100117	1	○		○
 SILICONE NOZZLE FDA 120MM D50	4072100123	1	○		○
 SILICONE NOZZLE FDA 120MM GREEN D40	4072100120	1	○		○
 SILICONE NOZZLE FDA 120MM GREEN D50	4072100126	1	○		○
 SILICONE NOZZLE FDA 120MM RED D40	4072100119	1	○		○
 SILICONE NOZZLE FDA 120MM RED D50	4072100125	1	○		○
 SILICONE NOZZLE FDA 120MM WHITE D40	4072100122	1	○		○
 SILICONE NOZZLE FDA 120MM WHITE D50	4072100128	1	○		○

The best for automated applications










Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	SILICONE NOZZLE FDA 120MM YELLOW D40	4072100121	1	○		○
	SILICONE NOZZLE FDA 120MM YELLOW D50	4072100127	1	○		○
	SILICONE WHEELS FOR NOZZLE SS+SIL	4082300061	1	○		○
	SS NOZZLE+COVER FDA BLUE D40	4072400304	1	○		○
	SS NOZZLE+COVER FDA BLUE D50	4072400309	1	○		○
	SS NOZZLE+COVER FDA GREEN D40	4072400306	1	○		○
	SS NOZZLE+COVER FDA GREEN D50	4072400311	1	○		○
	SS NOZZLE+COVER FDA RED D40	4072400305	1	○		○
	SS NOZZLE+COVER FDA RED D50	4072400310	1	○		○
	SS NOZZLE+COVER FDA WHITE D40	4072400308	1	○		○
	SS NOZZLE+COVER FDA WHITE D50	4072400313	1	○		○
	SS NOZZLE+COVER FDA YELLOW D40	4072400307	1	○		○
	SS NOZZLE+COVER FDA YELLOW D50	4072400312	1	○		○



The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
Crevice Nozzle						
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1	○		○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○		○
Extension Tube						
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	EXTENS. X FURNACES D40 MT3 AL. COMPLETE	Z7 22036	1	○		○
	EXTENS. X FURNACES D50 MT3 AL COMPLETE	Z7 22037	1	○		○
	EXTENSION x FURNACES D50 MT2 A COMPLETE	Z7 22268	1	○		○












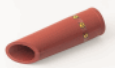
The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	EXTENSION X FURNACES D40 MT2 A COMPLETE	Z7 22267	1	○		○
	FLAT LANCE D40 INOX	40000213	1	○		○
	FLAT LANCE D40 SS316L	4072100148	1	○		○
	FLAT LANCE D50 SS316L	4072100149	1	○		○
	HANDGRIP D40 INOX COMPLETE	40000215	1	○		○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	○	□	○
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	○	□	○
Filter						
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	○	□	○
	SS UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000652	1	○	○	○
	UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000548	1	○	□	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○













The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	BENT CONNECTION D50 INOX	Z7 21034	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	○	○	○
	HOSE FITTING D50 PIN M	4072200388	1	○	○	○












The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	REDUCER D50/40 INOX	Z7 22223	1	○		○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
	REDUCTION 40/38 PIN M	4072200389	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	1	○	○	○
	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	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICON	Z7 21086	1	○	○	○






The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	SILICONE CONE FDA BLUE D40	4072100106	1	○		○
	SILICONE CONE FDA BLUE D50	4072100112	1	○		○
	SILICONE CONE FDA D40	4072100105	1	○		○
	SILICONE CONE FDA D50	4072100111	1	○		○
	SILICONE CONE FDA GREEN D40	4072100108	1	○		○
	SILICONE CONE FDA GREEN D50	4072100114	1	○		○
	SILICONE CONE FDA RED D40	4072100107	1	○		○
	SILICONE CONE FDA RED D50	4072100113	1	○		○
	SILICONE CONE FDA WHITE D40	4072100110	1	○		○
	SILICONE CONE FDA WHITE D50	4072100116	1	○		○
	SILICONE CONE FDA YELLOW D40	4072100109	1	○		○
	SILICONE CONE FDA YELLOW D50	4072100115	1	○		○

The best for automated applications







Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	SILICONE CONICAL TOOL FDA BLUE D50/20	4072100130	1	○		○
	SILICONE CONICAL TOOL FDA D50/20	4072100129	1	○		○
	SILICONE CONICAL TOOL FDA GREEN D50/20	4072100132	1	○		○
	SILICONE CONICAL TOOL FDA RED D50/20	4072100131	1	○		○
	SILICONE CONICAL TOOL FDA WHITE D50/20	4072100134	1	○		○
	SILICONE CONICAL TOOL FDA YELLOW D50/20	4072100133	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	○	○	○
	SUCKER D40 MM400 ALUMINIUM	Z7 22031	1	○		○

The best for automated applications













Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1	○		○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○		○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○		○
Hose and Connection						
	BENT CONNECTION D40 INOX	Z7 21033	1	○		○
	BENT CONNECTION D40 INOX SS316L	4072100145	1	○		○
	BENT CONNECTION D50 INOX SS316L	4072100146	1	○		○
	CONNECTION JOINT D40 INOX	Z7 22240	1	○		○
	CONNECTION JOINT D40 INOX SS316L	4072100140	1	○		○
	CONNECTION JOINT D50 INOX SS316L	4072100141	1	○		○
	CONNECTION TUBE D40 INOX	Z7 22229	1	○		○
	CONNECTION TUBE D50 SS316L	4072100139	1	○		○
	CONNECTION TUBE REG. D50 INOX COMPLETE	Z7 22221	1	○		○



The best for automated applications












Accessories	Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
 G.REDUCER D70/40 INOX COMPLETE	Z7 22235	1	○		○
 REDUCER D40/32 INOX	Z7 22347	1	○		○
 REDUCER D50/32 INOX	Z7 22346	1	○		○
 REDUCER D50/40 INOX SS316L	4072100142	1	○		○
 REDUCER D70/40 INOX	Z7 22224	1	○		○
 REDUCER D70/40 INOX SS316L	4072100143	1	○		○
 REDUCER D70/50 INOX	Z7 22225	1	○	○	○
 REDUCER D70/50 INOX SS316L	4072100144	1	○		○
 REG.REDUCER D50/40 INOX COMPLETE	Z7 22234	1	○		○
 REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
SLEEVE FOR ANTISTATIC HOSE FDA D40	4072000358	1	○		○
SLEEVE FOR ANTISTATIC HOSE FDA D50	4072000359	1	○		○
 WYE D50/50/50 INOX	Z7 22146	1	○		○

The best for automated applications












Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	WYE D50/50/50 INOX SS316L	4072100147	1	○		○
Hose Vacuum Cleaner						
	FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING	Z7 22378	1	○		○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1	○		○
	FLOWING PTFE SLEEVE D40	Z7 20327	1	○		○
	FLOWING PTFE SLEEVE D50	Z7 20326	1	○		○
	HIGH TEMPERATURE HOSE D40 BY METER	4072400330	1	○		○
	HIGH TEMPERATURE HOSE D50 BY METER	4072400331	1	○		○
	HOSE FDA D40 3M + SLEEVES	4072400334	1	○		○
	HOSE FDA D40 5M + SLEEVES	4072400336	1	○		○
	HOSE FDA D40 10M + SLEEVES	4072400338	1	○		○
	HOSE FDA D40 BY METER	4072400328	1	○		○
	HOSE FDA D50 3M + SLEEVES	4072400335	1	○		○















The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	HOSE FDA D50 5M + SLEEVES	4072400337	1	○		○
	HOSE FDA D50 10M + SLEEVES	4072400339	1	○		○
	METAL TIE FOR HIGH TEMP. HOSE D40/60	4082300068	1	○		○
	METAL TIE FOR HIGH TEMP. HOSE D50/70	4082300071	1	○		○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○		○
	POL HOSE D40 MT15+SLEEVES	4072200474	1	○		○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D50 MT15+SLEEVES	4072200475	1	○		○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1	○		○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1	○		○
	SILICON HOSE D.50 BY MT.	4072400220	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 3M D40	4072100135	1	○		○
	SILICONE HOSE FDA WITH SLEEVES 3M D50	4072100136	1	○		○
	SILICONE HOSE FDA WITH SLEEVES 5M D40	4072100137	1	○		○

The best for automated applications









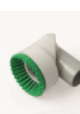
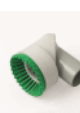


Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	SILICONE HOSE FDA WITH SLEEVES 5M D50	4072100138	1	○		○
	SYLICONE HOSE D40 /METER	Z7 24189	1	○		○
	TUBE D40 ATOXIC ANTISTATIC IN METERS	Z7 24028	1	○		○
	TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	○	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○
	TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	○	○	○
	TUBE D70 FLEX. STEEL IN METERS	Z7 24033	1	○		○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
	TUBE D100 FLEX. STEEL IN METERS	Z7 24034	1	○		○
Flexible Nozzle (IVT)						
	FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE	81141103	1	○		○
Crevice nozzle (IVT)						
	NOZZLE CREVICE D32 250MM STAINLESS STEEL	80552000	1	○		○
Accessory Kit						

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	ANTISTATIC PHARMA KIT FDA D40	4072200612	1	○		○
	ANTISTATIC PHARMA KIT FDA D50	4072200613	1	○		○
	HIGH TEMPERATURE KIT+FLEX HOSE D40	4072200616	1	○		○
	HIGH TEMPERATURE KIT+FLEX HOSE D50	4072200617	1	○		○
	KIT FOR OVEN CLEANING D40	Z7 24193	1	○		○
	KIT FOR OVEN CLEANING D50	Z7 24192	1	○		○
	PHARMA KIT FDA D40	4072200614	1	○		○
	PHARMA KIT FDA D50	4072200615	1	○		○
Round Brush Nozzle						
	ROUND BRUSH BLUE FOR 38MM BRUSH 70MM	4072200579	1	○		○
	ROUND BRUSH BLUE FOR 50MM BRUSH 70MM	4072200573	1	○		○
	ROUND BRUSH FDA BLUE D40	4072400274	1	○		○
	ROUND BRUSH FDA BLUE D50	4072400279	1	○		○













The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
 ROUND BRUSH FDA GREEN D40	4072400276	1	○		○
 ROUND BRUSH FDA GREEN D50	4072400281	1	○		○
 ROUND BRUSH FDA RED D40	4072400275	1	○		○
 ROUND BRUSH FDA RED D50	4072400280	1	○		○
 ROUND BRUSH FDA WHITE D40	4072400278	1	○		○
 ROUND BRUSH FDA WHITE D50	4072400283	1	○		○
 ROUND BRUSH FDA YELLOW D40	4072400277	1	○		○
 ROUND BRUSH FDA YELLOW D50	4072400282	1	○		○
 ROUND BRUSH GREEN FOR 38MM BRUSH 70MM	4072200578	1	○		○
 ROUND BRUSH GREEN FOR 50MM	4072200572	1	○		○
 ROUND BRUSH RED 50MM BRUSH 70MM	4072200571	1	○		○
 ROUND BRUSH RED FOR 38MM BRUSH 70MM	4072200577	1	○		○
ROUND BRUSH RING BLUE 70MM	4072400267	1	○		○














The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
	ROUND BRUSH RING GREEN 70MM	4072400266	1	○		○
	ROUND BRUSH RING RED 70	4072400265	1	○		○
	ROUND BRUSH RING WHITE D75 FDA	4082300058	1	○		○
	ROUND BRUSH WHITE FOR 50MM BRUSH 70MM	4072200574	1	○		○
	ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM	4072200575	1	○		○
Brush						
	RECTANGULAR BRUSH FDA BLUE D40	4072400294	1	○		○
	RECTANGULAR BRUSH FDA BLUE D50	4072400299	1	○		○
	RECTANGULAR BRUSH FDA GREEN D40	4072400296	1	○		○
	RECTANGULAR BRUSH FDA GREEN D50	4072400301	1	○		○
	RECTANGULAR BRUSH FDA RED D40	4072400295	1	○		○
	RECTANGULAR BRUSH FDA RED D50	4072400300	1	○		○
	RECTANGULAR BRUSH FDA WHITE D40	4072400298	1	○		○
	RECTANGULAR BRUSH FDA WHITE D50	4072400303	1	○		○
	RECTANGULAR BRUSH FDA YELLOW D40	4072400297	1	○		○
	RECTANGULAR BRUSH FDA YELLOW D50	4072400302	1	○		○
	SPARE PART RECTANGULAR BRUSH WHITE FDA	4082300060	1	○		○



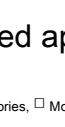
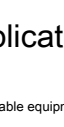









The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 5PP	VHW420 AD XXX 5PP	VHW420 IC
 SPARE PART TRIANGULAR BRUSH WHITE FDA	4082300059	1	○		○
 TRIANGULAR BRUSH FDA BLUE D40	4072400284	1	○		○
 TRIANGULAR BRUSH FDA BLUE D50	4072400289	1	○		○
 TRIANGULAR BRUSH FDA GREEN D40	4072400286	1	○		○
 TRIANGULAR BRUSH FDA GREEN D50	4072400291	1	○		○
 TRIANGULAR BRUSH FDA RED D40	4072400285	1	○		○
 TRIANGULAR BRUSH FDA RED D50	4072400290	1	○		○
 TRIANGULAR BRUSH FDA WHITE D40	4072400288	1	○		○
 TRIANGULAR BRUSH FDA WHITE D50	4072400293	1	○		○
 TRIANGULAR BRUSH FDA YELLOW D40	4072400287	1	○		○
 TRIANGULAR BRUSH FDA YELLOW D50	4072400292	1	○		○











The best for automated applications

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
Pipe Cleaner Nozzle					
 NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○	○
 NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○	○
Nozzle					
 LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1		○	○
 LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1		○	○
 MOB. SS NOZZLE+SILICONE FDA YELLOW D40	4072400318	1		○	○
 MOB. SS NOZZLE+SILICONE FDA YELLOW D50	4072400324	1		○	○
 MOBILE SS NOZZLE FDA FOR OVENS D40	4072400326	1		○	○
 MOBILE SS NOZZLE FDA FOR OVENS D50	4072400327	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D40	4072400315	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D50	4072400321	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA D40	4072400314	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA D50	4072400320	1		○	○















The best for automated applications




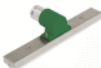








Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
 MOBILE SS NOZZLE+SILICONE FDA GREEN D40	4072400317	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D50	4072400323	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D40	4072400316	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D50	4072400322	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D40	4072400319	1		○	○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D50	4072400325	1		○	○
 MOBILE SUCKER D40 MM400 INOX COMPLETE	40000216	1		○	○
 MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
MOBILE SUCKER RUBBER 500 SIL SILICONE	Z8 20255	1		○	○
 NOTCHED NOZZLE D50	80640500	1	○	○	○
 NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○
SILICONE COVER NOZZLE FDA	4082300062	1		○	○
SILICONE COVER NOZZLE FDA BLUE	4082300064	1		○	○
SILICONE COVER NOZZLE FDA GREEN	4082300065	1		○	○
SILICONE COVER NOZZLE FDA RED	4082300063	1		○	○
SILICONE COVER NOZZLE FDA WHITE	4082300067	1		○	○
SILICONE COVER NOZZLE FDA YELLOW	4082300066	1		○	○



The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	SILICONE NOZZLE FDA 120MM BLUE D40	4072100118	1		○	○
	SILICONE NOZZLE FDA 120MM BLUE D50	4072100124	1		○	○
	SILICONE NOZZLE FDA 120MM D40	4072100117	1		○	○
	SILICONE NOZZLE FDA 120MM D50	4072100123	1		○	○
	SILICONE NOZZLE FDA 120MM GREEN D40	4072100120	1		○	○
	SILICONE NOZZLE FDA 120MM GREEN D50	4072100126	1		○	○
	SILICONE NOZZLE FDA 120MM RED D40	4072100119	1		○	○
	SILICONE NOZZLE FDA 120MM RED D50	4072100125	1		○	○
	SILICONE NOZZLE FDA 120MM WHITE D40	4072100122	1		○	○
	SILICONE NOZZLE FDA 120MM WHITE D50	4072100128	1		○	○
	SILICONE NOZZLE FDA 120MM YELLOW D40	4072100121	1		○	○
	SILICONE NOZZLE FDA 120MM YELLOW D50	4072100127	1		○	○
	SILICONE WHEELS FOR NOZZLE SS+SIL	4082300061	1		○	○

The best for automated applications




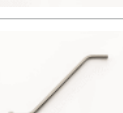





Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	SS NOZZLE+COVER FDA BLUE D40	4072400304	1		○	○
	SS NOZZLE+COVER FDA BLUE D50	4072400309	1		○	○
	SS NOZZLE+COVER FDA GREEN D40	4072400306	1		○	○
	SS NOZZLE+COVER FDA GREEN D50	4072400311	1		○	○
	SS NOZZLE+COVER FDA RED D40	4072400305	1		○	○
	SS NOZZLE+COVER FDA RED D50	4072400310	1		○	○
	SS NOZZLE+COVER FDA WHITE D40	4072400308	1		○	○
	SS NOZZLE+COVER FDA WHITE D50	4072400313	1		○	○
	SS NOZZLE+COVER FDA YELLOW D40	4072400307	1		○	○
	SS NOZZLE+COVER FDA YELLOW D50	4072400312	1		○	○
Crevice Nozzle						
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○















The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1		○	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1		○	○
Extension Tube						
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	EXTENS. X FURNACES D40 MT3 AL. COMPLETE	Z7 22036	1		○	○
	EXTENS. X FURNACES D50 MT3 AL COMPLETE	Z7 22037	1		○	○
	EXTENSION x FURNACES D50 MT2 A COMPLETE	Z7 22268	1		○	○
	EXTENSION X FURNACES D40 MT2 A COMPLETE	Z7 22267	1		○	○
	FLAT LANCE D40 INOX	40000213	1		○	○
	FLAT LANCE D40 SS316L	4072100148	1		○	○













The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	FLAT LANCE D50 SS316L	4072100149	1		○	○
	HANDGRIP D40 INOX COMPLETE	40000215	1		○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	□	○	○
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	□	○	○
Filter						
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	□	○	○
	SS UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000652	1		○	○
	UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000548	1	□	○	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50 INOX	Z7 21034	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	○	○	○












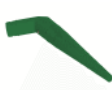
The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	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 D50/40 INOX	Z7 22223	1		○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○



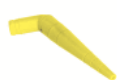








The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	REDUCTION 40/38 PIN M	4072200389	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	1	○	○	○
	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	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICON	Z7 21086	1	○	○	○
	SILICONE CONE FDA BLUE D40	4072100106	1		○	○
	SILICONE CONE FDA BLUE D50	4072100112	1		○	○
	SILICONE CONE FDA D40	4072100105	1		○	○













The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	SILICONE CONE FDA D50	4072100111	1		○	○
	SILICONE CONE FDA GREEN D40	4072100108	1		○	○
	SILICONE CONE FDA GREEN D50	4072100114	1		○	○
	SILICONE CONE FDA RED D40	4072100107	1		○	○
	SILICONE CONE FDA RED D50	4072100113	1		○	○
	SILICONE CONE FDA WHITE D40	4072100110	1		○	○
	SILICONE CONE FDA WHITE D50	4072100116	1		○	○
	SILICONE CONE FDA YELLOW D40	4072100109	1		○	○
	SILICONE CONE FDA YELLOW D50	4072100115	1		○	○
	SILICONE CONICAL TOOL FDA BLUE D50/20	4072100130	1		○	○
	SILICONE CONICAL TOOL FDA D50/20	4072100129	1		○	○
	SILICONE CONICAL TOOL FDA GREEN D50/20	4072100132	1		○	○












The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	SILICONE CONICAL TOOL FDA RED D50/20	4072100131	1		○	○
	SILICONE CONICAL TOOL FDA WHITE D50/20	4072100134	1		○	○
	SILICONE CONICAL TOOL FDA YELLOW D50/20	4072100133	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	○	○	○
	SUCKER D40 MM400 ALUMINIUM	Z7 22031	1		○	○
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1		○	○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1		○	○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1		○	○
Hose and Connection						

The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	BENT CONNECTION D40 INOX	Z7 21033	1		○	○
	BENT CONNECTION D40 INOX SS316L	4072100145	1		○	○
	BENT CONNECTION D50 INOX SS316L	4072100146	1		○	○
	CONNECTION JOINT D40 INOX	Z7 22240	1		○	○
	CONNECTION JOINT D40 INOX SS316L	4072100140	1		○	○
	CONNECTION JOINT D50 INOX SS316L	4072100141	1		○	○
	CONNECTION TUBE D40 INOX	Z7 22229	1		○	○
	CONNECTION TUBE D50 SS316L	4072100139	1		○	○
	CONNECTION TUBE REG. D50 INOX COMPLETE	Z7 22221	1		○	○
	G.REDUCER D70/40 INOX COMPLETE	Z7 22235	1		○	○
	REDUCER D40/32 INOX	Z7 22347	1		○	○
	REDUCER D50/32 INOX	Z7 22346	1		○	○












The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	REDUCER D50/40 INOX SS316L	4072100142	1		○	○
	REDUCER D70/40 INOX	Z7 22224	1		○	○
	REDUCER D70/40 INOX SS316L	4072100143	1		○	○
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○
	REDUCER D70/50 INOX SS316L	4072100144	1		○	○
	REG.REDUCER D50/40 INOX COMPLETE	Z7 22234	1		○	○
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D40	4072000358	1		○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D50	4072000359	1		○	○
	WYE D50/50/50 INOX	Z7 22146	1		○	○
	WYE D50/50/50 INOX SS316L	4072100147	1		○	○
Hose Vacuum Cleaner						
	FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING	Z7 22378	1		○	○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1		○	○












The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	FLOWING PTFE SLEEVE D40	Z7 20327	1		○	○
	FLOWING PTFE SLEEVE D50	Z7 20326	1		○	○
	HIGH TEMPERATURE HOSE D40 BY METER	4072400330	1		○	○
	HIGH TEMPERATURE HOSE D50 BY METER	4072400331	1		○	○
	HOSE FDA D40 3M + SLEEVES	4072400334	1		○	○
	HOSE FDA D40 5M + SLEEVES	4072400336	1		○	○
	HOSE FDA D40 10M + SLEEVES	4072400338	1		○	○
	HOSE FDA D40 BY METER	4072400328	1		○	○
	HOSE FDA D50 3M + SLEEVES	4072400335	1		○	○
	HOSE FDA D50 5M + SLEEVES	4072400337	1		○	○
	HOSE FDA D50 10M + SLEEVES	4072400339	1		○	○
	METAL TIE FOR HIGH TEMP. HOSE D40/60	4082300068	1		○	○
	METAL TIE FOR HIGH TEMP. HOSE D50/70	4082300071	1		○	○













The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1		○	○
	POL HOSE D40 MT15+SLEEVES	4072200474	1		○	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D50 MT15+SLEEVES	4072200475	1		○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1		○	○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1		○	○
	SILICON HOSE D.50 BY MT.	4072400220	1		○	○
	SILICONE HOSE FDA WITH SLEEVES 3M D40	4072100135	1		○	○
	SILICONE HOSE FDA WITH SLEEVES 3M D50	4072100136	1		○	○
	SILICONE HOSE FDA WITH SLEEVES 5M D40	4072100137	1		○	○
	SILICONE HOSE FDA WITH SLEEVES 5M D50	4072100138	1		○	○
	SYLICONE HOSE D40 /METER	Z7 24189	1		○	○

The best for automated applications







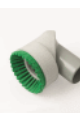
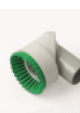


Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	TUBE D40 ATOXIC ANTISTATIC IN METERS	Z7 24028	1		○	○
	TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	○	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○
	TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	○	○	○
	TUBE D70 FLEX. STEEL IN METERS	Z7 24033	1		○	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
	TUBE D100 FLEX. STEEL IN METERS	Z7 24034	1		○	○
Flexible Nozzle (IVT)						
	FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE	81141103	1		○	○
Crevice nozzle (IVT)						
	NOZZLE CREVICE D32 250MM STAINLESS STEEL	80552000	1		○	○
Accessory Kit						
	ANTISTATIC PHARMA KIT FDA D40	4072200612	1		○	○
	ANTISTATIC PHARMA KIT FDA D50	4072200613	1		○	○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	HIGH TEMPERATURE KIT+FLEX HOSE D40	4072200616	1		○	○
	HIGH TEMPERATURE KIT+FLEX HOSE D50	4072200617	1		○	○
	KIT FOR OVEN CLEANING D40	Z7 24193	1		○	○
	KIT FOR OVEN CLEANING D50	Z7 24192	1		○	○
	PHARMA KIT FDA D40	4072200614	1		○	○
	PHARMA KIT FDA D50	4072200615	1		○	○
Round Brush Nozzle						
	ROUND BRUSH BLUE FOR 38MM BRUSH 70MM	4072200579	1		○	○
	ROUND BRUSH BLUE FOR 50MM BRUSH 70MM	4072200573	1		○	○
	ROUND BRUSH FDA BLUE D40	4072400274	1		○	○
	ROUND BRUSH FDA BLUE D50	4072400279	1		○	○
	ROUND BRUSH FDA GREEN D40	4072400276	1		○	○
	ROUND BRUSH FDA GREEN D50	4072400281	1		○	○



The best for automated applications










Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
 ROUND BRUSH FDA RED D40	4072400275	1		○	○
 ROUND BRUSH FDA RED D50	4072400280	1		○	○
 ROUND BRUSH FDA WHITE D40	4072400278	1		○	○
 ROUND BRUSH FDA WHITE D50	4072400283	1		○	○
 ROUND BRUSH FDA YELLOW D40	4072400277	1		○	○
 ROUND BRUSH FDA YELLOW D50	4072400282	1		○	○
 ROUND BRUSH GREEN FOR 38MM BRUSH 70MM	4072200578	1		○	○
 ROUND BRUSH GREEN FOR 50MM	4072200572	1		○	○
 ROUND BRUSH RED 50MM BRUSH 70MM	4072200571	1		○	○
 ROUND BRUSH RED FOR 38MM BRUSH 70MM	4072200577	1		○	○
ROUND BRUSH RING BLUE 70MM	4072400267	1		○	○
ROUND BRUSH RING GREEN 70MM	4072400266	1		○	○
ROUND BRUSH RING RED 70	4072400265	1		○	○
ROUND BRUSH RING WHITE D75 FDA	4082300058	1		○	○
ROUND BRUSH WHITE FOR 50MM BRUSH 70MM	4072200574	1		○	○
ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM	4072200575	1		○	○
Brush					




The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
 RECTANGULAR BRUSH FDA BLUE D40	4072400294	1		○	○
 RECTANGULAR BRUSH FDA BLUE D50	4072400299	1		○	○
 RECTANGULAR BRUSH FDA GREEN D40	4072400296	1		○	○
 RECTANGULAR BRUSH FDA GREEN D50	4072400301	1		○	○
 RECTANGULAR BRUSH FDA RED D40	4072400295	1		○	○
 RECTANGULAR BRUSH FDA RED D50	4072400300	1		○	○
 RECTANGULAR BRUSH FDA WHITE D40	4072400298	1		○	○
 RECTANGULAR BRUSH FDA WHITE D50	4072400303	1		○	○
 RECTANGULAR BRUSH FDA YELLOW D40	4072400297	1		○	○
 RECTANGULAR BRUSH FDA YELLOW D50	4072400302	1		○	○
SPARE PART RECTANGULAR BRUSH WHITE FDA	4082300060	1		○	○
SPARE PART TRIANGULAR BRUSH WHITE FDA	4082300059	1		○	○
 TRIANGULAR BRUSH FDA BLUE D40	4072400284	1		○	○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 IC XXX	VHW420 C	VHW420 CP
	TRIANGULAR BRUSH FDA BLUE D50	4072400289	1		○	○
	TRIANGULAR BRUSH FDA GREEN D40	4072400286	1		○	○
	TRIANGULAR BRUSH FDA GREEN D50	4072400291	1		○	○
	TRIANGULAR BRUSH FDA RED D40	4072400285	1		○	○
	TRIANGULAR BRUSH FDA RED D50	4072400290	1		○	○
	TRIANGULAR BRUSH FDA WHITE D40	4072400288	1		○	○
	TRIANGULAR BRUSH FDA WHITE D50	4072400293	1		○	○
	TRIANGULAR BRUSH FDA YELLOW D40	4072400287	1		○	○
	TRIANGULAR BRUSH FDA YELLOW D50	4072400292	1		○	○













● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
Pipe Cleaner Nozzle						
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○	○
Nozzle						
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1			○








All information provided in this document is subject to change without prior notice













The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
 LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1			○
 MOB. SS NOZZLE+SILICONE FDA YELLOW D40	4072400318	1			○
 MOB. SS NOZZLE+SILICONE FDA YELLOW D50	4072400324	1			○
 MOBILE SS NOZZLE FDA FOR OVENS D40	4072400326	1			○
 MOBILE SS NOZZLE FDA FOR OVENS D50	4072400327	1			○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D40	4072400315	1			○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D50	4072400321	1			○
 MOBILE SS NOZZLE+SILICONE FDA D40	4072400314	1			○
 MOBILE SS NOZZLE+SILICONE FDA D50	4072400320	1			○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D40	4072400317	1			○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D50	4072400323	1			○
 MOBILE SS NOZZLE+SILICONE FDA RED D40	4072400316	1			○

The best for automated applications

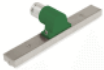











Accessories	Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
 MOBILE SS NOZZLE+SILICONE FDA RED D50	4072400322	1			○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D40	4072400319	1			○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D50	4072400325	1			○
 MOBILE SUCKER D40 MM400 INOX COMPLETE	40000216	1			○
 MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
MOBILE SUCKER RUBBER 500 SIL SILICONE	Z8 20255	1			○
 NOTCHED NOZZLE D50	80640500	1	○	○	○
 NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○
SILICONE COVER NOZZLE FDA	4082300062	1			○
SILICONE COVER NOZZLE FDA BLUE	4082300064	1			○
SILICONE COVER NOZZLE FDA GREEN	4082300065	1			○
SILICONE COVER NOZZLE FDA RED	4082300063	1			○
SILICONE COVER NOZZLE FDA WHITE	4082300067	1			○
SILICONE COVER NOZZLE FDA YELLOW	4082300066	1			○
 SILICONE NOZZLE FDA 120MM BLUE D40	4072100118	1			○
 SILICONE NOZZLE FDA 120MM BLUE D50	4072100124	1			○
 SILICONE NOZZLE FDA 120MM D40	4072100117	1			○

The best for automated applications






Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	SILICONE NOZZLE FDA 120MM D50	4072100123	1			○
	SILICONE NOZZLE FDA 120MM GREEN D40	4072100120	1			○
	SILICONE NOZZLE FDA 120MM GREEN D50	4072100126	1			○
	SILICONE NOZZLE FDA 120MM RED D40	4072100119	1			○
	SILICONE NOZZLE FDA 120MM RED D50	4072100125	1			○
	SILICONE NOZZLE FDA 120MM WHITE D40	4072100122	1			○
	SILICONE NOZZLE FDA 120MM WHITE D50	4072100128	1			○
	SILICONE NOZZLE FDA 120MM YELLOW D40	4072100121	1			○
	SILICONE NOZZLE FDA 120MM YELLOW D50	4072100127	1			○
	SILICONE WHEELS FOR NOZZLE SS+SIL	4082300061	1			○
	SS NOZZLE+COVER FDA BLUE D40	4072400304	1			○
	SS NOZZLE+COVER FDA BLUE D50	4072400309	1			○
	SS NOZZLE+COVER FDA GREEN D40	4072400306	1			○



The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	SS NOZZLE+COVER FDA GREEN D50	4072400311	1			○
	SS NOZZLE+COVER FDA RED D40	4072400305	1			○
	SS NOZZLE+COVER FDA RED D50	4072400310	1			○
	SS NOZZLE+COVER FDA WHITE D40	4072400308	1			○
	SS NOZZLE+COVER FDA WHITE D50	4072400313	1			○
	SS NOZZLE+COVER FDA YELLOW D40	4072400307	1			○
	SS NOZZLE+COVER FDA YELLOW D50	4072400312	1			○
Crevice Nozzle						
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1			○













The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	SCRAPING SUCKER D50 INOX	Z7 22278	1			○
Extension Tube						
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	EXTENS. X FURNACES D40 MT3 AL. COMPLETE	Z7 22036	1			○
	EXTENS. X FURNACES D50 MT3 AL COMPLETE	Z7 22037	1			○
	EXTENSION x FURNACES D50 MT2 A COMPLETE	Z7 22268	1			○
	EXTENSION X FURNACES D40 MT2 A COMPLETE	Z7 22267	1			○
	FLAT LANCE D40 INOX	40000213	1			○
	FLAT LANCE D40 SS316L	4072100148	1			○
	FLAT LANCE D50 SS316L	4072100149	1			○
	HANDGRIP D40 INOX COMPLETE	40000215	1			○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○













The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Bag						
	5PCS PAPER BAGS GS82	81584000	1	□	□	○
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	□	□	○
Filter						
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	□	□	○
	SS UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000652	1	○	○	○
	UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000548	1	□	□	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50 INOX	Z7 21034	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	○	○	○

The best for automated applications












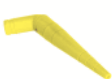
	Accessories	Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○	○
	CONNECTION TUBE D50 INOX	Z7 22230	1	○	○	○
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○	○
	CONNECTION TUBE REG. D70 INOX COMPLETE	Z7 22222	1	○	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○	○
	HOSE FITTING D50 PIN M	4072200388	1	○	○	○
	REDUCER D50/40 INOX	Z7 22223	1			○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
	REDUCTION 40/38 PIN M	4072200389	1	○	○	○
	TRIFURCATION D70/50/50/50 FE	Z7 22259	1	○	○	○
	WYE D70/50/50 INOX	Z7 22263	1	○	○	○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	WYE D70/50/50 ZINC PLT.	Z7 22064	1	○	○	○
	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	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○	○
	SILICONE CONE FDA BLUE D40	4072100106	1			○
	SILICONE CONE FDA BLUE D50	4072100112	1			○
	SILICONE CONE FDA D40	4072100105	1			○
	SILICONE CONE FDA D50	4072100111	1			○
	SILICONE CONE FDA GREEN D40	4072100108	1			○
	SILICONE CONE FDA GREEN D50	4072100114	1			○














The best for automated applications













Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	SILICONE CONE FDA RED D40	4072100107	1			○
	SILICONE CONE FDA RED D50	4072100113	1			○
	SILICONE CONE FDA WHITE D40	4072100110	1			○
	SILICONE CONE FDA WHITE D50	4072100116	1			○
	SILICONE CONE FDA YELLOW D40	4072100109	1			○
	SILICONE CONE FDA YELLOW D50	4072100115	1			○
	SILICONE CONICAL TOOL FDA BLUE D50/20	4072100130	1			○
	SILICONE CONICAL TOOL FDA D50/20	4072100129	1			○
	SILICONE CONICAL TOOL FDA GREEN D50/20	4072100132	1			○
	SILICONE CONICAL TOOL FDA RED D50/20	4072100131	1			○
	SILICONE CONICAL TOOL FDA WHITE D50/20	4072100134	1			○
	SILICONE CONICAL TOOL FDA YELLOW D50/20	4072100133	1			○
Vac Nozzle Dry						














The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	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	○	○	○
	SUCKER D40 MM400 ALUMINIUM	Z7 22031	1			○
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1			○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1			○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1			○
Hose and Connection						
	BENT CONNECTION D40 INOX	Z7 21033	1			○
	BENT CONNECTION D40 INOX SS316L	4072100145	1			○
	BENT CONNECTION D50 INOX SS316L	4072100146	1			○












The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	CONNECTION JOINT D40 INOX	Z7 22240	1			○
	CONNECTION JOINT D40 INOX SS316L	4072100140	1			○
	CONNECTION JOINT D50 INOX SS316L	4072100141	1			○
	CONNECTION TUBE D40 INOX	Z7 22229	1			○
	CONNECTION TUBE D50 SS316L	4072100139	1			○
	CONNECTION TUBE REG. D50 INOX COMPLETE	Z7 22221	1			○
	G.REDUCER D70/40 INOX COMPLETE	Z7 22235	1			○
	REDUCER D40/32 INOX	Z7 22347	1			○
	REDUCER D50/32 INOX	Z7 22346	1			○
	REDUCER D50/40 INOX SS316L	4072100142	1			○
	REDUCER D70/40 INOX	Z7 22224	1			○
	REDUCER D70/40 INOX SS316L	4072100143	1			○












The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○
	REDUCER D70/50 INOX SS316L	4072100144	1			○
	REG.REDUCER D50/40 INOX COMPLETE	Z7 22234	1			○
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D40	4072000358	1			○
	SLEEVE FOR ANTISTATIC HOSE FDA D50	4072000359	1			○
	WYE D50/50/50 INOX	Z7 22146	1			○
	WYE D50/50/50 INOX SS316L	4072100147	1			○
Hose Vacuum Cleaner						
	FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING	Z7 22378	1			○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1			○
	FLOWING PTFE SLEEVE D40	Z7 20327	1			○
	FLOWING PTFE SLEEVE D50	Z7 20326	1			○
	HIGH TEMPERATURE HOSE D40 BY METER	4072400330	1			○












The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	HIGH TEMPERATURE HOSE D50 BY METER	4072400331	1			○
	HOSE FDA D40 3M + SLEEVES	4072400334	1			○
	HOSE FDA D40 5M + SLEEVES	4072400336	1			○
	HOSE FDA D40 10M + SLEEVES	4072400338	1			○
	HOSE FDA D40 BY METER	4072400328	1			○
	HOSE FDA D50 3M + SLEEVES	4072400335	1			○
	HOSE FDA D50 5M + SLEEVES	4072400337	1			○
	HOSE FDA D50 10M + SLEEVES	4072400339	1			○
	METAL TIE FOR HIGH TEMP. HOSE D40/60	4082300068	1			○
	METAL TIE FOR HIGH TEMP. HOSE D50/70	4082300071	1			○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1			○
	POL HOSE D40 MT15+SLEEVES	4072200474	1			○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○













The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	POL HOSE D50 MT15+SLEEVES	4072200475	1			○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1			○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1			○
	SILICON HOSE D.50 BY MT.	4072400220	1	○	○	○
	SILICONE HOSE FDA WITH SLEEVES 3M D40	4072100135	1			○
	SILICONE HOSE FDA WITH SLEEVES 3M D50	4072100136	1			○
	SILICONE HOSE FDA WITH SLEEVES 5M D40	4072100137	1			○
	SILICONE HOSE FDA WITH SLEEVES 5M D50	4072100138	1			○
	SYLICONE HOSE D40 /METER	Z7 24189	1			○
	TUBE D40 ATOXIC ANTISTATIC IN METERS	Z7 24028	1			○
	TUBE D50 ATOXIC ANTISTATIC IN METERS	Z7 24029	1	○	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○

The best for automated applications




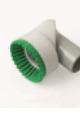
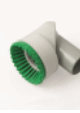





Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	TUBE D70 ATOXIC ANTISTATIC IN METERS	Z7 24030	1	○	○	○
	TUBE D70 FLEX. STEEL IN METERS	Z7 24033	1			○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
	TUBE D100 FLEX. STEEL IN METERS	Z7 24034	1			○
Flexible Nozzle (IVT)						
	FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE	81141103	1			○
Crevice nozzle (IVT)						
	NOZZLE CREVICE D32 250MM STAINLESS STEEL	80552000	1			○
Accessory Kit						
	ANTISTATIC PHARMA KIT FDA D40	4072200612	1			○
	ANTISTATIC PHARMA KIT FDA D50	4072200613	1			○
	HIGH TEMPERATURE KIT+FLEX HOSE D40	4072200616	1			○
	HIGH TEMPERATURE KIT+FLEX HOSE D50	4072200617	1			○
	KIT FOR OVEN CLEANING D40	Z7 24193	1			○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	KIT FOR OVEN CLEANING D50	Z7 24192	1			○
	PHARMA KIT FDA D40	4072200614	1			○
	PHARMA KIT FDA D50	4072200615	1			○
Round Brush Nozzle						
	ROUND BRUSH BLUE FOR 38MM BRUSH 70MM	4072200579	1			○
	ROUND BRUSH BLUE FOR 50MM BRUSH 70MM	4072200573	1			○
	ROUND BRUSH FDA BLUE D40	4072400274	1			○
	ROUND BRUSH FDA BLUE D50	4072400279	1			○
	ROUND BRUSH FDA GREEN D40	4072400276	1			○
	ROUND BRUSH FDA GREEN D50	4072400281	1			○
	ROUND BRUSH FDA RED D40	4072400275	1			○
	ROUND BRUSH FDA RED D50	4072400280	1			○
	ROUND BRUSH FDA WHITE D40	4072400278	1			○














The best for automated applications







Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	ROUND BRUSH FDA WHITE D50	4072400283	1			○
	ROUND BRUSH FDA YELLOW D40	4072400277	1			○
	ROUND BRUSH FDA YELLOW D50	4072400282	1			○
	ROUND BRUSH GREEN FOR 38MM BRUSH 70MM	4072200578	1			○
	ROUND BRUSH GREEN FOR 50MM	4072200572	1			○
	ROUND BRUSH RED 50MM BRUSH 70MM	4072200571	1			○
	ROUND BRUSH RED FOR 38MM BRUSH 70MM	4072200577	1			○
	ROUND BRUSH RING BLUE 70MM	4072400267	1			○
	ROUND BRUSH RING GREEN 70MM	4072400266	1			○
	ROUND BRUSH RING RED 70	4072400265	1			○
	ROUND BRUSH RING WHITE D75 FDA	4082300058	1			○
	ROUND BRUSH WHITE FOR 50MM BRUSH 70MM	4072200574	1			○
	ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM	4072200575	1			○
Brush						
	RECTANGULAR BRUSH FDA BLUE D40	4072400294	1			○
	RECTANGULAR BRUSH FDA BLUE D50	4072400299	1			○
	RECTANGULAR BRUSH FDA GREEN D40	4072400296	1			○







The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
 RECTANGULAR BRUSH FDA GREEN D50	4072400301	1			○
 RECTANGULAR BRUSH FDA RED D40	4072400295	1			○
 RECTANGULAR BRUSH FDA RED D50	4072400300	1			○
 RECTANGULAR BRUSH FDA WHITE D40	4072400298	1			○
 RECTANGULAR BRUSH FDA WHITE D50	4072400303	1			○
 RECTANGULAR BRUSH FDA YELLOW D40	4072400297	1			○
 RECTANGULAR BRUSH FDA YELLOW D50	4072400302	1			○
SPARE PART RECTANGULAR BRUSH WHITE FDA	4082300060	1			○
SPARE PART TRIANGULAR BRUSH WHITE FDA	4082300059	1			○
 TRIANGULAR BRUSH FDA BLUE D40	4072400284	1			○
 TRIANGULAR BRUSH FDA BLUE D50	4072400289	1			○
 TRIANGULAR BRUSH FDA GREEN D40	4072400286	1			○
 TRIANGULAR BRUSH FDA GREEN D50	4072400291	1			○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 C XXX	VHW420 C 5PP	VHW420 IC 5PP
	TRIANGULAR BRUSH FDA RED D40	4072400285	1			○
	TRIANGULAR BRUSH FDA RED D50	4072400290	1			○
	TRIANGULAR BRUSH FDA WHITE D40	4072400288	1			○
	TRIANGULAR BRUSH FDA WHITE D50	4072400293	1			○
	TRIANGULAR BRUSH FDA YELLOW D40	4072400287	1			○
	TRIANGULAR BRUSH FDA YELLOW D50	4072400292	1			○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
Pipe Cleaner Nozzle						
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○	○	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○	○	○
Nozzle						
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○	○	○
	LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1	○	○	○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D40	4072400318	1	○	○	○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D50	4072400324	1	○	○	○



The best for automated applications













Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
 MOBILE SS NOZZLE FDA FOR OVENS D40	4072400326	1	○	○	○
 MOBILE SS NOZZLE FDA FOR OVENS D50	4072400327	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D40	4072400315	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA BLUE D50	4072400321	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA D40	4072400314	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA D50	4072400320	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D40	4072400317	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA GREEN D50	4072400323	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D40	4072400316	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA RED D50	4072400322	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D40	4072400319	1	○	○	○
 MOBILE SS NOZZLE+SILICONE FDA WHITE D50	4072400325	1	○	○	○

The best for automated applications

Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
 MOBILE SUCKER D40 MM400 INOX COMPLETE	40000216	1	○	○	○
 MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○	○	○
MOBILE SUCKER RUBBER 500 SIL SILICONE	Z8 20255	1	○	○	○
 NOTCHED NOZZLE D50	80640500	1	○	○	○
 NOZZLE BRUSH 50MM ST. STEEL FLAT 300MM B	22432907	1	○	○	○
SILICONE COVER NOZZLE FDA	4082300062	1	○	○	○
SILICONE COVER NOZZLE FDA BLUE	4082300064	1	○	○	○
SILICONE COVER NOZZLE FDA GREEN	4082300065	1	○	○	○
SILICONE COVER NOZZLE FDA RED	4082300063	1	○	○	○
SILICONE COVER NOZZLE FDA WHITE	4082300067	1	○	○	○
SILICONE COVER NOZZLE FDA YELLOW	4082300066	1	○	○	○
 SILICONE NOZZLE FDA 120MM BLUE D40	4072100118	1	○	○	○
 SILICONE NOZZLE FDA 120MM BLUE D50	4072100124	1	○	○	○
 SILICONE NOZZLE FDA 120MM D40	4072100117	1	○	○	○
 SILICONE NOZZLE FDA 120MM D50	4072100123	1	○	○	○
 SILICONE NOZZLE FDA 120MM GREEN D40	4072100120	1	○	○	○
 SILICONE NOZZLE FDA 120MM GREEN D50	4072100126	1	○	○	○







The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	SILICONE NOZZLE FDA 120MM RED D40	4072100119	1	○	○	○
	SILICONE NOZZLE FDA 120MM RED D50	4072100125	1	○	○	○
	SILICONE NOZZLE FDA 120MM WHITE D40	4072100122	1	○	○	○
	SILICONE NOZZLE FDA 120MM WHITE D50	4072100128	1	○	○	○
	SILICONE NOZZLE FDA 120MM YELLOW D40	4072100121	1	○	○	○
	SILICONE NOZZLE FDA 120MM YELLOW D50	4072100127	1	○	○	○
	SILICONE WHEELS FOR NOZZLE SS+SIL	4082300061	1	○	○	○
	SS NOZZLE+COVER FDA BLUE D40	4072400304	1	○	○	○
	SS NOZZLE+COVER FDA BLUE D50	4072400309	1	○	○	○
	SS NOZZLE+COVER FDA GREEN D40	4072400306	1	○	○	○
	SS NOZZLE+COVER FDA GREEN D50	4072400311	1	○	○	○
	SS NOZZLE+COVER FDA RED D40	4072400305	1	○	○	○
	SS NOZZLE+COVER FDA RED D50	4072400310	1	○	○	○



The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	SS NOZZLE+COVER FDA WHITE D40	4072400308	1	○	○	○
	SS NOZZLE+COVER FDA WHITE D50	4072400313	1	○	○	○
	SS NOZZLE+COVER FDA YELLOW D40	4072400307	1	○	○	○
	SS NOZZLE+COVER FDA YELLOW D50	4072400312	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 INOX	40000220	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1	○	○	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○	○	○
Extension Tube						
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○	○	○












The best for automated applications













Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
 ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
 EXTENS. X FURNACES D40 MT3 AL. COMPLETE	Z7 22036	1	○	○	○
 EXTENS. X FURNACES D50 MT3 AL COMPLETE	Z7 22037	1	○	○	○
 EXTENSION x FURNACES D50 MT2 A COMPLETE	Z7 22268	1	○	○	○
 EXTENSION X FURNACES D40 MT2 A COMPLETE	Z7 22267	1	○	○	○
 FLAT LANCE D40 INOX	40000213	1	○	○	○
 FLAT LANCE D40 SS316L	4072100148	1	○	○	○
 FLAT LANCE D50 SS316L	4072100149	1	○	○	○
 HANDGRIP D40 INOX COMPLETE	40000215	1	○	○	○
 HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
 HANDGRIP D50 INOX COMPLETE	40000222	1	○	○	○
 HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○	○	○
Bag					















The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	5PCS PAPER BAGS GS82	81584000	1	○	○	○
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	○	○	○
Filter						
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	○	○	○
	SS UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000652	1	○	○	○
	UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000548	1	○	○	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	1	○	○	○
	BENT CONNECTION D50 INOX	Z7 21034	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	○	○	○

The best for automated applications










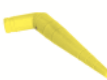


	Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○	○
	CONNECTION TUBE REG. D70 INOX COMPLETE	Z7 22222	1	○	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○	○
	HOSE FITTING D50 PIN M	4072200388	1	○	○	○
	REDUCER D50/40 INOX	Z7 22223	1	○	○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	○
	REDUCTION 40/38 PIN M	4072200389	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	1	○	○	○
	WYE D70/70/70	Z7 22110	1	○	○	○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	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	○	○	○
Cone Nozzle						
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○	○	○
	SILICONE CONE FDA BLUE D40	4072100106	1	○	○	○
	SILICONE CONE FDA BLUE D50	4072100112	1	○	○	○
	SILICONE CONE FDA D40	4072100105	1	○	○	○
	SILICONE CONE FDA D50	4072100111	1	○	○	○
	SILICONE CONE FDA GREEN D40	4072100108	1	○	○	○
	SILICONE CONE FDA GREEN D50	4072100114	1	○	○	○
	SILICONE CONE FDA RED D40	4072100107	1	○	○	○
	SILICONE CONE FDA RED D50	4072100113	1	○	○	○



The best for automated applications













Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	SILICONE CONE FDA WHITE D40	4072100110	1	○	○	○
	SILICONE CONE FDA WHITE D50	4072100116	1	○	○	○
	SILICONE CONE FDA YELLOW D40	4072100109	1	○	○	○
	SILICONE CONE FDA YELLOW D50	4072100115	1	○	○	○
	SILICONE CONICAL TOOL FDA BLUE D50/20	4072100130	1	○	○	○
	SILICONE CONICAL TOOL FDA D50/20	4072100129	1	○	○	○
	SILICONE CONICAL TOOL FDA GREEN D50/20	4072100132	1	○	○	○
	SILICONE CONICAL TOOL FDA RED D50/20	4072100131	1	○	○	○
	SILICONE CONICAL TOOL FDA WHITE D50/20	4072100134	1	○	○	○
	SILICONE CONICAL TOOL FDA YELLOW D50/20	4072100133	1	○	○	○
Vac Nozzle Dry						
	MOB.SUCKER STRIP D40 MM400 FE COMPLETE	Z7 22138	1	○	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○	○














The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	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	○	○	○
	SUCKER D40 MM400 ALUMINIUM	Z7 22031	1	○	○	○
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1	○	○	○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○	○	○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○	○	○
Hose and Connection						
	BENT CONNECTION D40 INOX	Z7 21033	1	○	○	○
	BENT CONNECTION D40 INOX SS316L	4072100145	1	○	○	○
	BENT CONNECTION D50 INOX SS316L	4072100146	1	○	○	○
	CONNECTION JOINT D40 INOX	Z7 22240	1	○	○	○
	CONNECTION JOINT D40 INOX SS316L	4072100140	1	○	○	○












The best for automated applications

	Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	CONNECTION JOINT D50 INOX SS316L	4072100141	1	○	○	○
	CONNECTION TUBE D40 INOX	Z7 22229	1	○	○	○
	CONNECTION TUBE D50 SS316L	4072100139	1	○	○	○
	CONNECTION TUBE REG. D50 INOX COMPLETE	Z7 22221	1	○	○	○
	G.REDUCER D70/40 INOX COMPLETE	Z7 22235	1	○	○	○
	REDUCER D40/32 INOX	Z7 22347	1	○	○	○
	REDUCER D50/32 INOX	Z7 22346	1	○	○	○
	REDUCER D50/40 INOX SS316L	4072100142	1	○	○	○
	REDUCER D70/40 INOX	Z7 22224	1	○	○	○
	REDUCER D70/40 INOX SS316L	4072100143	1	○	○	○
	REDUCER D70/50 INOX	Z7 22225	1	○	○	○
	REDUCER D70/50 INOX SS316L	4072100144	1	○	○	○

The best for automated applications









Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	REG.REDUCER D50/40 INOX COMPLETE	Z7 22234	1	○	○	○
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D40	4072000358	1	○	○	○
	SLEEVE FOR ANTISTATIC HOSE FDA D50	4072000359	1	○	○	○
	WYE D50/50/50 INOX	Z7 22146	1	○	○	○
	WYE D50/50/50 INOX SS316L	4072100147	1	○	○	○
Hose Vacuum Cleaner						
	FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING	Z7 22378	1	○	○	○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1	○	○	○
	FLOWING PTFE SLEEVE D40	Z7 20327	1	○	○	○
	FLOWING PTFE SLEEVE D50	Z7 20326	1	○	○	○
	HIGH TEMPERATURE HOSE D40 BY METER	4072400330	1	○	○	○
	HIGH TEMPERATURE HOSE D50 BY METER	4072400331	1	○	○	○
	HOSE FDA D40 3M + SLEEVES	4072400334	1	○	○	○

The best for automated applications












	Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	HOSE FDA D40 5M + SLEEVES	4072400336	1	○	○	○
	HOSE FDA D40 10M + SLEEVES	4072400338	1	○	○	○
	HOSE FDA D40 BY METER	4072400328	1	○	○	○
	HOSE FDA D50 3M + SLEEVES	4072400335	1	○	○	○
	HOSE FDA D50 5M + SLEEVES	4072400337	1	○	○	○
	HOSE FDA D50 10M + SLEEVES	4072400339	1	○	○	○
	METAL TIE FOR HIGH TEMP. HOSE D40/60	4082300068	1	○	○	○
	METAL TIE FOR HIGH TEMP. HOSE D50/70	4082300071	1	○	○	○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○	○	○
	POL HOSE D40 MT15+SLEEVES	4072200474	1	○	○	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D50 MT15+SLEEVES	4072200475	1	○	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1	○	○	○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1	○	○	○



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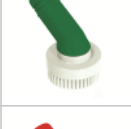






	Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	SILICON HOSE D.50 BY MT.	4072400220	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SILICONE HOSE FDA WITH SLEEVES 3M D40	4072100135	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SILICONE HOSE FDA WITH SLEEVES 3M D50	4072100136	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SILICONE HOSE FDA WITH SLEEVES 5M D40	4072100137	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SILICONE HOSE FDA WITH SLEEVES 5M D50	4072100138	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SYLICONE HOSE D40 /METER	Z7 24189	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	TUBE D40 ATOXIC ANTISTATIC IN METERS	Z7 24028	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 FLEX. STEEL IN METERS	Z7 24033	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"/>

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Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	TUBE D100 FLEX. STEEL IN METERS	Z7 24034	1	○	○	○
Flexible Nozzle (IVT)						
	FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE	81141103	1	○	○	○
Crevice nozzle (IVT)						
	NOZZLE CREVICE D32 250MM STAINLESS STEEL	80552000	1	○	○	○
Accessory Kit						
	ANTISTATIC PHARMA KIT FDA D40	4072200612	1	○	○	○
	ANTISTATIC PHARMA KIT FDA D50	4072200613	1	○	○	○
	HIGH TEMPERATURE KIT+FLEX HOSE D40	4072200616	1	○	○	○
	HIGH TEMPERATURE KIT+FLEX HOSE D50	4072200617	1	○	○	○
	KIT FOR OVEN CLEANING D40	Z7 24193	1	○	○	○
	KIT FOR OVEN CLEANING D50	Z7 24192	1	○	○	○
	PHARMA KIT FDA D40	4072200614	1	○	○	○
	PHARMA KIT FDA D50	4072200615	1	○	○	○
Round Brush Nozzle						



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Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
 ROUND BRUSH BLUE FOR 38MM BRUSH 70MM	4072200579	1	○	○	○
 ROUND BRUSH BLUE FOR 50MM BRUSH 70MM	4072200573	1	○	○	○
 ROUND BRUSH FDA BLUE D40	4072400274	1	○	○	○
 ROUND BRUSH FDA BLUE D50	4072400279	1	○	○	○
 ROUND BRUSH FDA GREEN D40	4072400276	1	○	○	○
 ROUND BRUSH FDA GREEN D50	4072400281	1	○	○	○
 ROUND BRUSH FDA RED D40	4072400275	1	○	○	○
 ROUND BRUSH FDA RED D50	4072400280	1	○	○	○
 ROUND BRUSH FDA WHITE D40	4072400278	1	○	○	○
 ROUND BRUSH FDA WHITE D50	4072400283	1	○	○	○
 ROUND BRUSH FDA YELLOW D40	4072400277	1	○	○	○
 ROUND BRUSH FDA YELLOW D50	4072400282	1	○	○	○

The best for automated applications

Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	ROUND BRUSH GREEN FOR 38MM BRUSH 70MM	4072200578	1	○	○	○
	ROUND BRUSH GREEN FOR 50MM	4072200572	1	○	○	○
	ROUND BRUSH RED 50MM BRUSH 70MM	4072200571	1	○	○	○
	ROUND BRUSH RED FOR 38MM BRUSH 70MM	4072200577	1	○	○	○
	ROUND BRUSH RING BLUE 70MM	4072400267	1	○	○	○
	ROUND BRUSH RING GREEN 70MM	4072400266	1	○	○	○
	ROUND BRUSH RING RED 70	4072400265	1	○	○	○
	ROUND BRUSH RING WHITE D75 FDA	4082300058	1	○	○	○
	ROUND BRUSH WHITE FOR 50MM BRUSH 70MM	4072200574	1	○	○	○
	ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM	4072200575	1	○	○	○
Brush						
	RECTANGULAR BRUSH FDA BLUE D40	4072400294	1	○	○	○
	RECTANGULAR BRUSH FDA BLUE D50	4072400299	1	○	○	○
	RECTANGULAR BRUSH FDA GREEN D40	4072400296	1	○	○	○
	RECTANGULAR BRUSH FDA GREEN D50	4072400301	1	○	○	○
	RECTANGULAR BRUSH FDA RED D40	4072400295	1	○	○	○
	RECTANGULAR BRUSH FDA RED D50	4072400300	1	○	○	○






The best for automated applications








Accessories	Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
 RECTANGULAR BRUSH FDA WHITE D40	4072400298	1	○	○	○
 RECTANGULAR BRUSH FDA WHITE D50	4072400303	1	○	○	○
 RECTANGULAR BRUSH FDA YELLOW D40	4072400297	1	○	○	○
 RECTANGULAR BRUSH FDA YELLOW D50	4072400302	1	○	○	○
SPARE PART RECTANGULAR BRUSH WHITE FDA	4082300060	1	○	○	○
SPARE PART TRIANGULAR BRUSH WHITE FDA	4082300059	1	○	○	○
 TRIANGULAR BRUSH FDA BLUE D40	4072400284	1	○	○	○
 TRIANGULAR BRUSH FDA BLUE D50	4072400289	1	○	○	○
 TRIANGULAR BRUSH FDA GREEN D40	4072400286	1	○	○	○
 TRIANGULAR BRUSH FDA GREEN D50	4072400291	1	○	○	○
 TRIANGULAR BRUSH FDA RED D40	4072400285	1	○	○	○
 TRIANGULAR BRUSH FDA RED D50	4072400290	1	○	○	○
 TRIANGULAR BRUSH FDA WHITE D40	4072400288	1	○	○	○



The best for automated applications













Accessories		Ref. no.	Min. required	VHW420 SPECIAL	VHW420 Z22 EXA	VHW420 Z22 EXA AD
	TRIANGULAR BRUSH FDA WHITE D50	4072400293	1	○	○	○
	TRIANGULAR BRUSH FDA YELLOW D40	4072400287	1	○	○	○
	TRIANGULAR BRUSH FDA YELLOW D50	4072400292	1	○	○	○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
Pipe Cleaner Nozzle				
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 200MM G	22432500	1	○
	NOZZLE BRUSH50MM FE/ZN FOR PIPE 300MM G	22432600	1	○
Nozzle				
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○
	LIQUIDS SUCKER D40 MM400 INOX COMPLETE	Z7 22296	1	○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D40	4072400318	1	○
	MOB. SS NOZZLE+SILICONE FDA YELLOW D50	4072400324	1	○
	MOBILE SS NOZZLE FDA FOR OVENS D40	4072400326	1	○
	MOBILE SS NOZZLE FDA FOR OVENS D50	4072400327	1	○
	MOBILE SS NOZZLE+SILICONE FDA BLUE D40	4072400315	1	○













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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	MOBILE SS NOZZLE+SILICONE FDA BLUE D50	4072400321	1	○
	MOBILE SS NOZZLE+SILICONE FDA D40	4072400314	1	○
	MOBILE SS NOZZLE+SILICONE FDA D50	4072400320	1	○
	MOBILE SS NOZZLE+SILICONE FDA GREEN D40	4072400317	1	○
	MOBILE SS NOZZLE+SILICONE FDA GREEN D50	4072400323	1	○
	MOBILE SS NOZZLE+SILICONE FDA RED D40	4072400316	1	○
	MOBILE SS NOZZLE+SILICONE FDA RED D50	4072400322	1	○
	MOBILE SS NOZZLE+SILICONE FDA WHITE D40	4072400319	1	○
	MOBILE SS NOZZLE+SILICONE FDA WHITE D50	4072400325	1	○
	MOBILE SUCKER D40 MM400 INOX COMPLETE	40000216	1	○
	MOBILE SUCKER D50 MM400 INOX COMPLETE	40000223	1	○
	MOBILE SUCKER RUBBER 500 SIL SILICONE	Z8 20255	1	○
	NOTCHED NOZZLE D50	80640500	1	○















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	Accessories	Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	NOZZLE BRUSH50MM ST. STEEL FLAT 300MM B	22432907	1	○
	SILICONE COVER NOZZLE FDA	4082300062	1	○
	SILICONE COVER NOZZLE FDA BLUE	4082300064	1	○
	SILICONE COVER NOZZLE FDA GREEN	4082300065	1	○
	SILICONE COVER NOZZLE FDA RED	4082300063	1	○
	SILICONE COVER NOZZLE FDA WHITE	4082300067	1	○
	SILICONE COVER NOZZLE FDA YELLOW	4082300066	1	○
	SILICONE NOZZLE FDA 120MM BLUE D40	4072100118	1	○
	SILICONE NOZZLE FDA 120MM BLUE D50	4072100124	1	○
	SILICONE NOZZLE FDA 120MM D40	4072100117	1	○
	SILICONE NOZZLE FDA 120MM D50	4072100123	1	○
	SILICONE NOZZLE FDA 120MM GREEN D40	4072100120	1	○
	SILICONE NOZZLE FDA 120MM GREEN D50	4072100126	1	○
	SILICONE NOZZLE FDA 120MM RED D40	4072100119	1	○
	SILICONE NOZZLE FDA 120MM RED D50	4072100125	1	○
	SILICONE NOZZLE FDA 120MM WHITE D40	4072100122	1	○














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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	SILICONE NOZZLE FDA 120MM WHITE D50	4072100128	1	○
	SILICONE NOZZLE FDA 120MM YELLOW D40	4072100121	1	○
	SILICONE NOZZLE FDA 120MM YELLOW D50	4072100127	1	○
	SILICONE WHEELS FOR NOZZLE SS+SIL	4082300061	1	○
	SS NOZZLE+COVER FDA BLUE D40	4072400304	1	○
	SS NOZZLE+COVER FDA BLUE D50	4072400309	1	○
	SS NOZZLE+COVER FDA GREEN D40	4072400306	1	○
	SS NOZZLE+COVER FDA GREEN D50	4072400311	1	○
	SS NOZZLE+COVER FDA RED D40	4072400305	1	○
	SS NOZZLE+COVER FDA RED D50	4072400310	1	○
	SS NOZZLE+COVER FDA WHITE D40	4072400308	1	○
	SS NOZZLE+COVER FDA WHITE D50	4072400313	1	○
	SS NOZZLE+COVER FDA YELLOW D40	4072400307	1	○



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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	SS NOZZLE+COVER FDA YELLOW D50	4072400312	1	○
Crevice Nozzle				
	FLAT LANCE D50 INOX	40000220	1	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○
	SCRAPING SUCKER D40 INOX	Z7 22277	1	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○
Extension Tube				
	ALUM.EXTENSION D40 MT1 INLET PIN M/F	Z7 22386	1	○
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○
	EXTENS. X FURNACES D40 MT3 AL. COMPLETE	Z7 22036	1	○
	EXTENS. X FURNACES D50 MT3 AL COMPLETE	Z7 22037	1	○

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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	EXTENSION x FURNACES D50 MT2 A COMPLETE	Z7 22268	1	○
	EXTENSION X FURNACES D40 MT2 A COMPLETE	Z7 22267	1	○
	FLAT LANCE D40 INOX	40000213	1	○
	FLAT LANCE D40 SS316L	4072100148	1	○
	FLAT LANCE D50 SS316L	4072100149	1	○
	HANDGRIP D40 INOX COMPLETE	40000215	1	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○
	HANDGRIP D50 INOX COMPLETE	40000222	1	○
	HANDGRIP D70 ALUMINIUM COMPLETE	Z7 22091	1	○
Bag				
	5PCS PAPER BAGS GS82	81584000	1	○
	DUST SAFE BAG SYSTEM D.3-460 ANTISTATIC	Z8 40874	1	○
Filter				
	SAFE BAG D.460 STD WITH SAFETY BELT	4084001244	1	○
	SS UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000652	1	○
	UPSTREAM ABSOLUTE FILTER KIT M.T40WP	4056000548	1	○
Vacuum Hose and Connection				



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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	BENT CONNECTION D50 FE	Z7 21012	1	○
	BENT CONNECTION D50 INOX	Z7 21034	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	○

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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	HOSE FITTING D50 PIN M	4072200388	1	○
	REDUCER D50/40 INOX	Z7 22223	1	○
	REDUCER IRON D70/50	Z7 22001	1	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○
	REDUCTION 40/38 PIN M	4072200389	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	1	○
	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	○
Cone Nozzle				














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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	CONIC TUBE D40 SYLICONE	Z7 21086	1	○
	SILICONE CONE FDA BLUE D40	4072100106	1	○
	SILICONE CONE FDA BLUE D50	4072100112	1	○
	SILICONE CONE FDA D40	4072100105	1	○
	SILICONE CONE FDA D50	4072100111	1	○
	SILICONE CONE FDA GREEN D40	4072100108	1	○
	SILICONE CONE FDA GREEN D50	4072100114	1	○
	SILICONE CONE FDA RED D40	4072100107	1	○
	SILICONE CONE FDA RED D50	4072100113	1	○
	SILICONE CONE FDA WHITE D40	4072100110	1	○
	SILICONE CONE FDA WHITE D50	4072100116	1	○
	SILICONE CONE FDA YELLOW D40	4072100109	1	○



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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	SILICONE CONE FDA YELLOW D50	4072100115	1	○
	SILICONE CONICAL TOOL FDA BLUE D50/20	4072100130	1	○
	SILICONE CONICAL TOOL FDA D50/20	4072100129	1	○
	SILICONE CONICAL TOOL FDA GREEN D50/20	4072100132	1	○
	SILICONE CONICAL TOOL FDA RED D50/20	4072100131	1	○
	SILICONE CONICAL TOOL FDA WHITE D50/20	4072100134	1	○
	SILICONE CONICAL TOOL FDA YELLOW D50/20	4072100133	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	○

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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	SUCKER D40 MM400 ALUMINIUM	Z7 22031	1	○
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1	○
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○
Hose and Connection				
	BENT CONNECTION D40 INOX	Z7 21033	1	○
	BENT CONNECTION D40 INOX SS316L	4072100145	1	○
	BENT CONNECTION D50 INOX SS316L	4072100146	1	○
	CONNECTION JOINT D40 INOX	Z7 22240	1	○
	CONNECTION JOINT D40 INOX SS316L	4072100140	1	○
	CONNECTION JOINT D50 INOX SS316L	4072100141	1	○
	CONNECTION TUBE D40 INOX	Z7 22229	1	○
	CONNECTION TUBE D50 SS316L	4072100139	1	○



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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	CONNECTION TUBE REG. D50 INOX COMPLETE	Z7 22221	1	○
	G.REDUCER D70/40 INOX COMPLETE	Z7 22235	1	○
	REDUCER D40/32 INOX	Z7 22347	1	○
	REDUCER D50/32 INOX	Z7 22346	1	○
	REDUCER D50/40 INOX SS316L	4072100142	1	○
	REDUCER D70/40 INOX	Z7 22224	1	○
	REDUCER D70/40 INOX SS316L	4072100143	1	○
	REDUCER D70/50 INOX	Z7 22225	1	○
	REDUCER D70/50 INOX SS316L	4072100144	1	○
	REG.REDUCER D50/40 INOX COMPLETE	Z7 22234	1	○
	REG.REDUCER D70/50 INOX COMPLETE	Z7 22236	1	○
	SLEEVE FOR ANTISTATIC HOSE FDA D40	4072000358	1	○
	SLEEVE FOR ANTISTATIC HOSE FDA D50	4072000359	1	○

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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	WYE D50/50/50 INOX	Z7 22146	1	○
	WYE D50/50/50 INOX SS316L	4072100147	1	○
Hose Vacuum Cleaner				
	FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING	Z7 22378	1	○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1	○
	FLOWING PTFE SLEEVE D40	Z7 20327	1	○
	FLOWING PTFE SLEEVE D50	Z7 20326	1	○
	HIGH TEMPERATURE HOSE D40 BY METER	4072400330	1	○
	HIGH TEMPERATURE HOSE D50 BY METER	4072400331	1	○
	HOSE FDA D40 3M + SLEEVES	4072400334	1	○
	HOSE FDA D40 5M + SLEEVES	4072400336	1	○
	HOSE FDA D40 10M + SLEEVES	4072400338	1	○
	HOSE FDA D40 BY METER	4072400328	1	○



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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	HOSE FDA D50 3M + SLEEVES	4072400335	1	○
	HOSE FDA D50 5M + SLEEVES	4072400337	1	○
	HOSE FDA D50 10M + SLEEVES	4072400339	1	○
	METAL TIE FOR HIGH TEMP. HOSE D40/60	4082300068	1	○
	METAL TIE FOR HIGH TEMP. HOSE D50/70	4082300071	1	○
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○
	POL HOSE D40 MT15+SLEEVES	4072200474	1	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○
	POL HOSE D50 MT15+SLEEVES	4072200475	1	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○
	RUBBER HOSE FOR FOOD D40 3MT+SLEEVES	4072400202	1	○
	RUBBER HOSE FOR FOOD D50 3MT+SLEEVES	4072400201	1	○
	SILICON HOSE D.50 BY MT.	4072400220	1	○
	SILICONE HOSE FDA WITH SLEEVES 3M D40	4072100135	1	○
	SILICONE HOSE FDA WITH SLEEVES 3M D50	4072100136	1	○

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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	SILICONE HOSE FDA WITH SLEEVES 5M D40	4072100137	1	○
	SILICONE HOSE FDA WITH SLEEVES 5M D50	4072100138	1	○
	SYLICONE HOSE D40 /METER	Z7 24189	1	○
	TUBE D40 ATOXIC ANTISTATIC IN METERS	Z7 24028	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 FLEX. STEEL IN METERS	Z7 24033	1	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○
	TUBE D100 FLEX. STEEL IN METERS	Z7 24034	1	○
Flexible Nozzle (IVT)				
	FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE	81141103	1	○
Crevice nozzle (IVT)				















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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	NOZZLE CREVICE D32 250MM STAINLESS STEEL	80552000	1	○
Accessory Kit				
	ANTISTATIC PHARMA KIT FDA D40	4072200612	1	○
	ANTISTATIC PHARMA KIT FDA D50	4072200613	1	○
	HIGH TEMPERATURE KIT+FLEX HOSE D40	4072200616	1	○
	HIGH TEMPERATURE KIT+FLEX HOSE D50	4072200617	1	○
	KIT FOR OVEN CLEANING D40	Z7 24193	1	○
	KIT FOR OVEN CLEANING D50	Z7 24192	1	○
	PHARMA KIT FDA D40	4072200614	1	○
	PHARMA KIT FDA D50	4072200615	1	○
Round Brush Nozzle				
	ROUND BRUSH BLUE FOR 38MM BRUSH 70MM	4072200579	1	○
	ROUND BRUSH BLUE FOR 50MM BRUSH 70MM	4072200573	1	○



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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	ROUND BRUSH FDA BLUE D40	4072400274	1	○
	ROUND BRUSH FDA BLUE D50	4072400279	1	○
	ROUND BRUSH FDA GREEN D40	4072400276	1	○
	ROUND BRUSH FDA GREEN D50	4072400281	1	○
	ROUND BRUSH FDA RED D40	4072400275	1	○
	ROUND BRUSH FDA RED D50	4072400280	1	○
	ROUND BRUSH FDA WHITE D40	4072400278	1	○
	ROUND BRUSH FDA WHITE D50	4072400283	1	○
	ROUND BRUSH FDA YELLOW D40	4072400277	1	○
	ROUND BRUSH FDA YELLOW D50	4072400282	1	○
	ROUND BRUSH GREEN FOR 38MM BRUSH 70MM	4072200578	1	○
	ROUND BRUSH GREEN FOR 50MM	4072200572	1	○

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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	ROUND BRUSH RED 50MM BRUSH 70MM	4072200571	1	○
	ROUND BRUSH RED FOR 38MM BRUSH 70MM	4072200577	1	○
	ROUND BRUSH RING BLUE 70MM	4072400267	1	○
	ROUND BRUSH RING GREEN 70MM	4072400266	1	○
	ROUND BRUSH RING RED 70	4072400265	1	○
	ROUND BRUSH RING WHITE D75 FDA	4082300058	1	○
	ROUND BRUSH WHITE FOR 50MM BRUSH 70MM	4072200574	1	○
	ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM	4072200575	1	○
Brush				
	RECTANGULAR BRUSH FDA BLUE D40	4072400294	1	○
	RECTANGULAR BRUSH FDA BLUE D50	4072400299	1	○
	RECTANGULAR BRUSH FDA GREEN D40	4072400296	1	○
	RECTANGULAR BRUSH FDA GREEN D50	4072400301	1	○
	RECTANGULAR BRUSH FDA RED D40	4072400295	1	○
	RECTANGULAR BRUSH FDA RED D50	4072400300	1	○
	RECTANGULAR BRUSH FDA WHITE D40	4072400298	1	○
	RECTANGULAR BRUSH FDA WHITE D50	4072400303	1	○



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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	RECTANGULAR BRUSH FDA YELLOW D40	4072400297	1	○
	RECTANGULAR BRUSH FDA YELLOW D50	4072400302	1	○
	SPARE PART RECTANGULAR BRUSH WHITE FDA	4082300060	1	○
	SPARE PART TRIANGULAR BRUSH WHITE FDA	4082300059	1	○
	TRIANGULAR BRUSH FDA BLUE D40	4072400284	1	○
	TRIANGULAR BRUSH FDA BLUE D50	4072400289	1	○
	TRIANGULAR BRUSH FDA GREEN D40	4072400286	1	○
	TRIANGULAR BRUSH FDA GREEN D50	4072400291	1	○
	TRIANGULAR BRUSH FDA RED D40	4072400285	1	○
	TRIANGULAR BRUSH FDA RED D50	4072400290	1	○
	TRIANGULAR BRUSH FDA WHITE D40	4072400288	1	○
	TRIANGULAR BRUSH FDA WHITE D50	4072400293	1	○
	TRIANGULAR BRUSH FDA YELLOW D40	4072400287	1	○

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Accessories		Ref. no.	Min. required	VHW420 Z22 EXA 5PP
	TRIANGULAR BRUSH FDA YELLOW D50	4072400292	1	○