Superior and powerful vacuum cleaner

The VHS 40 vacuum cleaner series sets a new standard for design and feature level of the Nilfisk wet & dry vacuum portfolio. With innovative filtration system, improved performance and robust design, this range represents a superior solution for professional customers looking for a safe and reliable machine. VHS 40 comes with more suction power, sealed dust system, automatic filter cleaning and several other user benefits - designed to meet the tough requirements within manufacturing and building and construction industries.
VHS 40 offers a remarkable productivity thanks to the semi-automatic Push&Clean™ or automatic filter cleaning system InfiniClean™. The InfiniClean™ system ensures continuously cleaning of the filter during operation using a reversed air-flow pulse, keeping suction performance on a high level. The downtime is reduced significantly, as the container can be filled up without filter maintenance – even in the most demanding fine dust applications. Also the washable PFTE long-life filter minimizes maintenance and reduces the overall service cost.
Easy handling and user-friendliness - also when it comes to transportation from one working site to another - are other valuable features for the VHS 40 vacuum cleaner. All models offer flexible storage solutions for tools and accessories, so everything you need is at hand.



Picture shown may not represent model quoted

- InfiniClean™ - Automatic filter cleaning system with minimized performance loss
- PTFE long-life filter with non-stick membrane and minimum 99,9% filtration efficiency
- Push&Clean™ - Semi-automatic filter cleaning system.
- Dust class L certification
- Unique dual filter solution available with HEPA filtration.
- Robust container with steel castors and bumper.
- MultiFit accessory system for the ultimate in task flexibility
- Flexible rubber straps, tool box storage and optional trolley handle for convenient storage and transport
- Optional motor cooling filter, exhaust air collector and Long-Life filter bag

● Standard equipment

	Included accessories	Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
Filter					
	FLAT FILTER PTFE M-CLASS 1 PCS	107413540	0	●	●
System 36 Hose Vacuum Cleaner					
	HOSE Ø36X4000 MM AS RED	107413544	0		●
	UNIV HOSE WITH HAND TUBE D32X3500 PE	107409976	0	●	
System 36 Tube					

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Included accessories		Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	TOOL ADAPTER WITH SUCTION REGULATION D32	107409977	0	•	
System 36 Vac Floor Nozzle					
	FLOOR NOZZLE D36X400MM W/D	302003666	0		•
	FLOOR NOZZLE Ø36X300MM	302002331	0	•	
System 36 Crevice/Cone Nozzle					
	CREVICE NOZZLE D36X200	29541	0	•	•

Model	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
Ref. no.	107412160	107412165
PRODUCT FEATURES		
Softstart	•	•
Anti-static system	•	•
Push&Clean filter cleaning	•	
Storage of accessories	•	•
Hose and cable holder	•	•
L-class hazardous dust approval		•
InfiniClean		•
Disposal bag 1 pcs		•
Fleece filter bag 1 pcs.	•	•

Technical specifications	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
Power Pmax (W)	1400	1400
Power Piec (W)	1200	1200
Mains connection (V/~/Hz/A)	230/1/50-60/16	230/1/50-60/16
Airflow rate (l/min.)	4500	4500
Vacuum (mbar/kPa)	250/25	250/25
Working sound level (dB(A))	60	60

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Technical specifications	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
El cable (m)	7.5	7.5
Container volume (l-max)	30	42
Filter cleaning system	Push&Clean	InfiniClean
Main filter type	PTFE	PTFE
Length x width x height (mm)	565x385x520	565x385x600
Weight (kg)	14.5	16

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

	Accessories	Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
System 36 Crevice/Cone Nozzle					
	CREVICE NOZZLE D36X200	29541	0	●	●
	CREVICE NOZZLE Ø36X300 PP	6084	0	○	○
	CREVICE NOZZLE Ø 36X15X920 ST/CR	17836	0	○	○
	DIA. TUBE NOZZLE Ø36X190 MM GREY RUBBER	5067	0	○	○
	FLAT NOZZLE Ø36MM RUBBER	40456	0	○	○
System 36 Brush/Universal Nozzle					
	BRUSH NOZZLE Ø36X70	5146	0	○	○
	BRUSH NOZZLE Ø36X230	6086	0	○	○
	OVAL BRUSH NOZZLE Ø36MM	40455	0	○	○

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Accessories		Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	RADIATOR BRUSH NOZZLE Ø36X420	5144	0	○	○
	SUCTION BRUSH D36 BLACK	302002509	0	○	○
	UNIV NOZZLE Ø36X150 ALU	5145	0	○	○
System 36 Vac Floor Nozzle					
	COMBI NOZZLE Ø36X260MM	302002365	0	○	○
	FLOOR NOZZLE D36X300MM W/D KIT	107402706	0	○	○
	FLOOR NOZZLE D36X400MM W/D	302003666	0	○	●
	FLOOR NOZZLE Ø36X300MM	302002331	0	●	○
	FLOOR NOZZLE Ø36X330 ALU	5147	0	○	○
	NOZZLE ALU. 450XØ36MM DRY	15348	0	○	○
	NOZZLE ALU. 450XØ36MM WET	15349	0	○	○
	WATER SUCTION NOZZLE Ø36X300	7270	0	○	○
System 50 Tube					

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	Accessories	Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	ADAPTER Ø 58-36 mmx124 mm	40452	0	○	○
	CURVED ALU EXT.TUBE D50X1000	15335	0	○	○
	CURVED HAND TUBE Ø50-36MM	15341	0	○	○
	SUCTION TUBE 2PCS Ø50 525MM PVC	5152	0	○	○
System 50 Brush/Universal Nozzle					
	COARSE DIRT NOZZLE Ø50X175 PP	5153	0	○	○
	COARSE DIRT NOZZLE Ø50X200MM ALU	41100	0	○	○
	ROUND BRUSH NOZZLE INNER DIAØ50MM	40458	0	○	○
System 38 Hose Vacuum Cleaner					
	HOSE D38X5000 AS	107401368	0	○	○
	HOSE HEAT RES. 36X4000 FOR	6070	0	○	○
	UNI. SUCTION HOSE Ø38X4000MM EVA	302002796	0	○	○
	UNIV HOSE Ø36-38X4000MM EVA	15365	0	○	○
Vacuum Accessory Set					
	BOILER SET Ø 36MM 4-PCS	60430	0	○	○

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Accessories		Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	CAR SET Ø36MM 3 PCS	63211	0	○	○
	CHIP SET D50MM	61681	0	○	○
	HIGH TEMPERATURE KIT D40 MULTIFIT	107420498	0	○	○
	HOME & OFFICE SET Ø36MM 5-PCS	63212	0	○	○
	HOSE SET Ø36MM 3 PCS	63210	0	○	○
	INDUSTR. FLOOR SET Ø36MM 4-PCS	63214	0	○	○
	INDUSTR. FLOOR SET Ø50MM 6-PCS	63216	0	○	○
	INDUSTRIAL SET 38	302002881	0	○	○
	PIPE CLEANING SET Ø 38MM 4-PCS	63215	0	○	○
	STANDARD VAC SET Ø50MM 3-PCS	6085	0	○	○
	TRADE AND IND. SET Ø36MM 5-PCS	63213	0	○	○
	WATER VACUUM SET Ø36MM 3- PCS	7727	0	○	○



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Accessories		Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	WORKSHOP HOSE KIT AS SYSTEM 36 6 PCS	107413546	0	○	○
	WORKSHOP HOSE KIT SYSTEM 36 5-PCS	107413545	0	○	○
	WORKSHOP KIT BASIC D36MM 4PCS	107401367	0	○	○
	WORKSHOP SET Ø36MM 6-PCS	302000927	0	○	○
System 27 Brush/Universal Nozzle					
	CURRY COMB Ø27MM	6092	0	○	○
System 50 Hose Vacuum Cleaner					
	AS HOSED50X4000MM	15815	0	○	○
	CHIPS HOSE Ø50X4000MM	15182	0	○	○
	HOSE HEAT RESIST. Ø 50X4000MM	11061	0	○	○
	HOSE OIL RESISTANT D50X40	6468	0	○	○
	METAL HOSE Ø50X4000MM	15013	0	○	○
	UNI. HOSE Ø50X4000MM EVA/ABS	15358	0	○	○
	UNIV HOSE Ø 50X1750MM	19930	0	○	○
System 50 Crevice/Cone Nozzle					
	CREVICE NOZZLE Ø50 X370	7102	0	○	○



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Accessories		Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	DIAGONAL TUBE NOZZLE Ø50 RUBBER	7868	0	○	○
	FLAT NOZZLE RUBBER Ø50MM	31244	0	○	○
	ROUND NOZZLE Ø50MM RUBBER	19936	0	○	○
System 38 Crevice/Cone Nozzle					
	CREVICE NOZZLE Ø38X300 MM PP	302002890	0	○	○
	PIPE CLEAN NOZZLE Ø38 R120-200MM	8054	0	○	○
	TOOL ADADPTER 38/50 MM	302002884	0	○	○
System 27 Hose Vacuum Cleaner					
	HOSE D27X3500 AS WITH TOOL ADAPTER LDPE	107406091	0	○	○
	TOOL ADAPTER D27/36-24 AS	107404520	0	○	○
	UNIV HOSE Ø27X3500 WITH TOOL ADAPTER EVA	14289	0	○	○
System 36 Hose Vacuum Cleaner					
	HOSE AS D36X4000MM	15311	0	○	○
	HOSE Ø36X4000 AS EVA	63209	0	○	○
	HOSE Ø36X4000 MM AS RED	107413544	0	○	●
	HOSE Ø36X5000MM AS W COUPLING ACCESSORY	302001682	0	○	○



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	Accessories	Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	SUCTION HOSE Ø36X3500 HEAT/OIL-RESISTANT	302001677	0	○	○
	UNI. HOSE Ø36X3000MM EVA	15805	0	○	○
	UNI. HOSE Ø36X3000MM W COUPLING EVA	46948	0	○	○
	UNI. HOSE Ø36X4000MM EVA	25537	0	○	○
	UNIV HOSE WITH HAND TUBE D32X3500 PE	107409976	0	•	○
System 38 Tube					
	CURVED HAND TUBE D38 MM SS	302002889	0	○	○
	EXTEN TUBE THERMAL INSULATE Ø38X2500MM	15340	0	○	○
	EXTENSION TUBES R38 2X500 KIT	107402474	0	○	○
System 50 Vac Floor Nozzle					
	FLOOR NOZZLE ALU. 500XØ50MM DRY	15343	0	○	○
	NOZZLE ALU. 500XØ50MM WET	15344	0	○	○
System 36 Tube					
	ADAPTER TUBE STRAIGHT AS Ø36MM	29457	0	○	○

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	Accessories	Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	EXTENSION TUBE	107416995	0	○	○
	EXTENSION TUBE D36 2X500MM ALU	107400032	0	○	○
	EXTENSION TUBE D36 2X505MM ST/CR	302000529	0	○	○
	EXTENSION TUBE D36 2X515MM PLASTIC	40696	0	○	○
	TELESCOPIC TUBE D36 575-930MM CR-ST	107402654	0	○	○
	TELESCOPIC TUBE Ø36X550-970 SS	47109	0	○	○
	TOOL ADAPTER D27 QUICKSYSTEM	302000535	0	○	○
	TOOL ADAPTER D27/35/38	60916	0	○	○
	TOOL ADAPTER WITH SUCTION REGULATION D32	107409977	0	●	○
Disposal Bag					
	DISPOSAL BAG ATTIX 33/44 5 PCS	107417821	0	○	○
	DISPOSAL BAG FOR FILTER ELEMENT	30082	0	○	○
System 32 Hose Vacuum Cleaner					



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	Accessories	Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	AS HOSED32X4000MM WITH TOOL	30657	0	○	○
	HOSE Ø32X4000MM AS RED	107413543	0	○	○
	HOSE SLEEVE Ø32 PVC	14682	0	○	○
System 38 Vac Floor Nozzle					
	FLOOR NOZZLE D38X400 WET AND DRY	302002798	0	○	○
	FLOOR NOZZLE Ø38X450 WET AND DRY ADJ	302002799	0	○	○
Filter					
	FILTER ELEMENT Ø140X75 H-CLASS/HEPA	107413555	0	○	○
	FLAT FILTER PTFE M-CLASS 1 PCS	107413540	0	•	•
	HEPA FILTER COVER KIT	107413542	0	○	○
Special Filter					
	MOTOR COOLING AIR FILTER PET 1 PCS	107413541	0	○	○
Safety Filter Bag					
	SAFETY FILTER BAG H ATTIX 33/44. 5 PCS	107413549	0	○	○
Filter Bag					



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Accessories		Ref. no.	Min. required	VHS 40 L30 PC 220-240V 50/60HZ EU	VHS 40 L40 LC FM IC 220-240V 50/60HZ EU
	FLEECE FILTER BAG 5 PCS ATTIX 33/44	107419593	0	○	○
	LONG LIFE FILTER BAG 1 PCS ATTIX 33/44	107413556	0	○	○
Other					
	ADAPTER PLATE KIT	107413551	0	○	○
	FLEXIBLE STRAP SET 2 PCS	107413553	0	○	○
	TROLLEY HANDLE KIT	107413552	0	○	○



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