

## Superior and powerful vacuum cleaner

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 PTFE 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.




- 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



Picture shown may not represent model quoted

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.

• 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
<b>System 36 Hose Vacuum Cleaner</b>					
	HOSE Ø36X4000 MM AS RED	107413544	0		•
	UNIV HOSE WITH HAND TUBE D32X3500 CPL.	107409976	0	•	
<b>System 36 Tube</b>					
	CURVED HAND TUBE Ø36MM SS	46691	0		•
	EXTENSION TUBE Ø36 2X505MM SS	107408074	0	•	•
	TOOL ADAPTER WITH SUCTION REGULATION D32	107409977	0	•	
<b>System 36 Vac Floor Nozzle</b>					



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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
	FLOOR NOZZLE D36X400MM W/D	302003666	0		•
	FLOOR NOZZLE Ø36X300MM	302002331	0	•	
<b>System 36 Crevice/Cone Nozzle</b>					
	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
El cable (m)	7.5	7.5
Container volume (l-max)	30	42
Filter cleaning system	Push&Clean	InfiniClean
Main filter type	PTFE	PTFE



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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
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
<b>System 36 Crevice/Cone Nozzle</b>				
 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	○	○
<b>System 50 Tube</b>				
 ADAPTER Ø50-36MMX125	40452	0	○	○
 CURVED ALU EXT.TUBE Ø50X1000	15335	0	○	○
 CURVED HAND TUBE Ø50-36MM	15341	0	○	○
 ELBOW 90 Ø 50MM	5089	0	○	○
 SUCTION TUBE Ø50 2X525MM PVC	5152	0	○	○
<b>System 36 Brush/Universal Nozzle</b>				














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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
	BRUSH NOZZLE Ø36X70	5146	0	○	○
	BRUSH NOZZLE Ø36X230 PP/PA	6086	0	○	○
	OVAL BRUSH NOZZLE Ø36MM	40455	0	○	○
	RADIATOR BRUSH NOZZLE Ø36X420	5144	0	○	○
	SUCTION BRUSH D36 BLACK	302002509	0	○	○
	TURBINE HAND BRUSH NOZZLE Ø36X150MM	41275	0	○	○
	UNIV NOZZLE Ø36X150 ALU	5145	0	○	○
<b>System 36 Vac Floor Nozzle</b>					
	COMBI NOZZLE Ø36X260MM	302002365	0	○	○
	COMBI NOZZLE Ø36X260MM PP	302000477	0	○	○
	ELECTRIC TURBINE BRUSH Ø36X305MM 230V	11664	0	○	○
	FLOOR NOZZLE D36x300MM W/D KIT	107402706	0	○	○
	FLOOR NOZZLE D36X400MM W/D	302003666	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
	FLOOR NOZZLE Ø36X300MM	302002331	0	•	○
	FLOOR NOZZLE Ø36X330 ALU	5147	0	○	○
	FLOOR NOZZLE Ø36X360MM WET/DRY	60356	0	○	○
	FLOOR NOZZLE Ø36X400 SPECIAL WET/DRY	5149	0	○	○
	NOZZLE ALU. 450XØ36MM DRY	15348	0	○	○
	NOZZLE ALU. 450XØ36MM WET	15349	0	○	○
	OFFICE COMBI NOZZLE Ø36X300MM	302000259	0	○	○
	TURBINE BRUSH NOZZLE 300XØ36MM	54118	0	○	○
	WATER SUCTION NOZZLE Ø36X300	7270	0	○	○
<b>System 50 Brush/Universal Nozzle</b>					
	COARSE DIRT NOZZLE Ø50X175 PP	5153	0	○	○
	COARSE DIRT NOZZLE Ø50X200MM ALU	41100	0	○	○
	ROUND BRUSH NOZZLE Ø50MM	40458	0	○	○
<b>System 38 Hose Vacuum Cleaner</b>					

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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
	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	○	○
<b>System 50 Vac Floor Nozzle</b>					
	FLOOR NOZZLE ALU. 500XØ50MM DRY	15343	0	○	○
	FLOOR NOZZLE Ø50x450 WET/DRY ADJ	302002880	0	○	○
	FLOOR NOZZLE Ø50X350 PVC	6077	0	○	○
	NOZZLE ALU. 500XØ50MM WET	15344	0	○	○
<b>Vacuum Accessory Set</b>					
	ANIMAL CARE SET Ø27MM 4-PCS	6095	0	○	○
	BOILER SET Ø 36MM 4-PCS	60430	0	○	○
	CAR SET Ø36MM 3 PCS	63211	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
	CHIP SET Ø50MM 2-PCS	61681	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	○	○
	OVEN CLEANING SET 3 PCS	14341	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	○	○
	WORKSHOP HOSE KIT AS SYSTEM 36 6 PCS	107413546	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 SYSTEM 36 5-PCS	107413545	0	○	○
	WORKSHOP KIT BASIC D36MM 4PCS	107401367	0	○	○
	WORKSHOP SET Ø36MM 6-PCS	302000927	0	○	○
<b>System 27 Brush/Universal Nozzle</b>					
	BRUSH CURRY COMB Ø 27MM	6093	0	○	○
	CURRY COMB Ø27MM	6092	0	○	○
	SPIKED CURRY COMB Ø 27MM	6094	0	○	○
<b>System 50 Hose Vacuum Cleaner</b>					
	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	○	○











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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
	UNIV HOSE Ø 50X1750MM	19930	0	○	○
<b>System 50 Crevice/Cone Nozzle</b>					
	CREVICE NOZZLE Ø50X370 PE	7102	0	○	○
	DIAGONAL TUBE NOZZLE Ø50 RUBBER	7868	0	○	○
	FLAT NOZZLE RUBBER Ø 50MM	31244	0	○	○
	ROUND NOZZLE Ø50MM RUBBER	19936	0	○	○
<b>System 38 Crevice/Cone Nozzle</b>					
	CREVICE FLAT NOZZLE Ø38X240X65 MM	43535	0	○	○
	CREVICE NOZZLE Ø38x300 MM PP	302002890	0	○	○
	PIPE CLEAN NOZZLE Ø38 R120-200MM	8054	0	○	○
	TOOL ADAPTER 38/50 MM	302002884	0	○	○
<b>System 27 Hose Vacuum Cleaner</b>					
	HOSE D27X3500 AS WITH TOOL ADAPTER	107406091	0	○	○
	TOOL ADAPTER D27/36-24 AS	107404520	0	○	○
	UNIV HOSE Ø27X3500 WITH TOOL ADAPTER EVA	14289	0	○	○
<b>System 32 Hose Vacuum Cleaner</b>					












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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 HOSED32X5000MM WITH TOOL	30657	0	○	○
	COAXIAL SUCTION HOSE Ø32 SET	107400841	0	○	○
	HOSE Ø32X4000MM AS RED	107413543	0	○	○
	HOSE SLEEVE Ø32 PVC	14682	0	○	○
<b>System 36 Hose Vacuum Cleaner</b>					
	HOSE AS D36X4000MM	15311	0	○	○
	HOSE Ø36X4000 AS EVA	63209	0	○	○
	HOSE Ø36X4000 MM AS RED	107413544	0	○	●
	HOSE Ø36X5000MM AS W COUPLING	302001682	0	○	○
	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 CPL.	107409976	0	●	○
	UNIV HOSE WITH HAND TUBE Ø32X3000	302000473	0	○	○
<b>System 38 Tube</b>					
	CURVED HAND TUBE D38 MM SS	302002889	0	○	○
	EXTEN TUBE THERMAL INSULATE Ø38X2000MM	15339	0	○	○
	EXTEN TUBE THERMAL INSULATE Ø38X2500MM	15340	0	○	○
	EXTENSION TUBES R38 2X500 KIT	107402474	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
<b>System 36 Tube</b>					
	ADAPTER TUBE STRAIGHT AS Ø36MM	29457	0	○	○
	CURVED HAND TUBE D36MM ST/CR	302000528	0	○	○
	CURVED HAND TUBE Ø36MM SS	46691	0	○	●
	EXTENSION TUBE D36 2X500MM ALU	107400032	0	○	○
	EXTENSION TUBE D36 2X505MM ST/CR	302000529	0	○	○
	EXTENSION TUBE D36 2X515MM PLASTIC	40696	0	○	○
	EXTENSION TUBE D36 3X350 MM SS	107416995	0	○	○
	EXTENSION TUBE Ø36 2X505MM SS	107408074	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	●	○
<b>Disposal Bag</b>					
	DISPOSAL BAG ATTIX 33/44 5 PCS	107417821	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
	DISPOSAL BAG FOR FILTER ELEMENT	30082	0	○	○
<b>System 38 Vac Floor Nozzle</b>					
	FLOOR NOZZLE D38x400 WET AND DRY	302002798	0	○	○
	FLOOR NOZZLE Ø38x450 WET AND DRY ADJ	302002799	0	○	○
<b>Filter</b>					
	FILTER ELEMENT Ø140X75 H-CLASS/HEPA	107413555	0	○	○
	FLAT FILTER PTFE M-CLASS 1 PCS	107413540	0	○	○
	HEPA FILTER COVER KIT	107413542	0	○	○
<b>Special Filter</b>					
	MOTOR COOLING AIR FILTER PET 1 PCS	107413541	0	○	○
<b>Filter Bag</b>					
	FLEECE FILTER BAG 5 PCS ATTIX 33/44	107413547	0	○	○
	LONG LIFE FILTER BAG 1 PCS ATTIX 33/44	107413556	0	○	○
<b>Safety Filter Bag</b>					
	SAFETY FILTER BAG 5 PCS ATTIX 33/44	107413549	0	○	○
<b>Other</b>					
	ADAPTER PLATE KIT	107413551	0	○	○
	FLEXIBLE STRAP SET 2 PCS	107413553	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
	HOSE/CABLE HOOK BLACK 1 PCS.	107415083	0	○	○
	TROLLEY HANDLE KIT	107413552	0	○	○