NT 27/1

The NT 27/1 is a powerful wet and dry vacuum cleaner for professional use. It is particularly compact and already comes with useful accessories as standard.

Made in Europe

Order no.	1.428-500.0

- 27-l container, compact design, integrated power cable/accessory storage
- Mechanical floating switch off, sturdy metal lock latches, bumper
- 300 mm floor nozzle, crevice nozzle, PES cartridge filter

Technical data

EAN code		4039784724198
Voltage	**V**	220 – 240
Frequency	**Hz**	50 – 60
Air flow	**l/s**	72
Vacuum	**mbar / kPa**	249 / 24.9
Container capacity	**l**	27
Container material		Plastic
Rated input power	**W**	max. 1380
Standard nominal width		ID 35
Cable length	**m**	7.5
Sound pressure level	**dB(A)**	71
Colour		anthracite
Weight without accessories	**kg**	7.1
Weight incl. packaging	**kg**	8.6
Dimensions (L × W × H)	**mm**	420 × 420 × 525

Scope of supply

Suction hose length: 2.5 m
Bend: Plastic
Quantity of suction tubes: 2 Piece(s)
Suction tubes length: 550 mm
Suction tubes material: Steel, chrome-plated
Quantity of filter bags: 1 Piece(s)
Filter bag material: Paper
Wet/dry floor nozzle width: 300 mm
Crevice nozzle
Cartridge filter: PES

Equipment

Sturdy bumper
Protection class: II
Stop swivel castor

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Moisture-resistant PES cartridge filter

- Easy switching between wet and dry vacuum cleaner operation.
- The PES cartridge filter does not need to be dried before use.
- Sustainability: the PES cartridge filter is washable.

Robust metal latches

- These extremely robust latches lock more reliably.

Robust bumper

- All-round impact protection safeguards not only the machine itself but also walls, machines and items of furniture from damage.

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ACCESSORIES FOR NT 27/1
1.428-500.0

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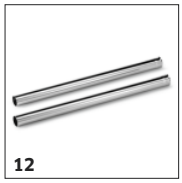
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		Order no.	Description	
FILTER T/ NT				
Coarse dirt filter for wet vacuuming				
Foam filter for wet applications using wet and dry vacuum cleaners	1	5.731-595.0	Quick-drying foam filter for wet applications using wet and dry vacuum cleaners from Kärcher that have a mechanical floating switch off.	■
Wet filter bag				
Wet filter bag	2	6.904-171.0	Approved for dust class L, general cleaning, wet and dry, tear-resistant.	☐
Fabric filter				
Membrane filter, NT 27/1, NT 48/1	3	6.906-103.0	The membrane/fabric filter made of polyester needle fleece for wet and dry vacuum cleaners is washable up to 40°C.	☐
CARTRIDGE FILTER, STANDARD, UP TO BIA C, DUST CLASS M				
Cartridge filter PES				
PES cartridge filter, for wet and dry vacuum cleaners	4	2.889-219.0	Moisture-resistant PES cartridge filter for wet and dry vacuum cleaning. Dust class L-certified.	■
BENDS				
Bend, plastic				
Bend, NT, DN 35, plastic, clip 2.0 at hose end, cone at accessory end	5	2.889-199.0	DN 35 plastic bend for wet and dry vacuum cleaners. Equipped with a clip 2.0 connection at the hose end and a cone connection at the accessory end.	■
Bend, NT, DN 35, plastic, electrically conductive, clip 2.0 at hose end, cone at accessory end	6	2.889-168.0	Electrically conductive, ergonomic plastic bend in size DN 35 for wet and dry vacuum cleaners. Equipped with a clip 2.0 connection at the hose end and a cone connection at the accessory end.	☐
SUCTION NOZZLES				
Floor nozzles				
Wet/dry floor nozzle, DN 35, width 300 mm	7	2.899-691.0	For wet and dry vacuum cleaners from Kärcher: plastic floor nozzle in nominal size DN 35. Features brush strips and squeegees that are easy to change. Width: 300 mm.	■
Crevice nozzles				
Crevice nozzle, DN 35, plastic, 225 mm long	8	2.889-159.0	Crevice nozzle with nominal width DN 35 for Kärcher dry vacuum cleaners and wet and dry vacuum cleaners. Length 225 mm.	■
All-purpose brushes				
All-purpose brush	9	6.900-425.0	All-purpose brush PPN_Bristle	☐
Car cleaning nozzles				
Ergonomic car nozzle, ID 35, 100 mm	10	2.889-356.0	Ergonomic and compact DN 35 car cleaning nozzle made from plastic with a working width of 100 mm for vehicle interior cleaning. Suitable for all wet and dry vacuum cleaners with DN 35 bends.	☐
Suction brushes				
Suction brush	11	6.903-862.0	Rotatable suction brush (DN 35) with high-quality synthetic hair bristles. Dimensions of the brush attachment: 70 × 45 mm.	☐
SUCTION TUBES				
Suction tubes, metal				
Suction tube, 2 x, NT, DN 35, 550 mm long, chrome-plated steel, suitable for: NT 27/1, NT 30/1, NT 40/1, NT 50/1, NT 55/1, NT 65/2, NT 75/2	12	2.889-191.0	The suction tube set consists of 2 chrome-plated steel suction tubes for Kärcher wet and dry vacuum cleaners, nominal width DN 35 and each suction tube is 550 mm long.	■
Suction tubes, stainless steel				
Suction tube, 2 x, NT, DN 35, 550 mm long, stainless steel, suitable for: NT 27/1, NT 30/1 Tact, NT 40/1 Ap, NT 48/1, NT 50/1 Tact	13	2.889-192.0	The suction tube set consists of 2 suction tubes made of high-quality stainless steel (DN 35 and 550 mm long each). For Kärcher wet and dry vacuum cleaners.	☐
Suction tubes, plastic				
Suction tube, 2 x, HV and NT, DN 35, 505 mm long, plastic, suitable for: HV 1/1 Bp, NT 22/1, NT 27/1, NT 48/1, ProNT 600 L	14	2.889-218.0	The suction tube set consists of 2 suction tubes made of high-quality plastic (DN 35 and 505 mm long each). For the HV 1/1 Bp battery-powered hand vacuum cleaner as well as wet and dry vacuum cleaners from Kärcher.	☐

■ Included in the scope of supply. ☐ Available accessories.

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		Order no.	Description	
SUCTION HOSES				
Suction hoses with clip system 2.0 (compatible with vacuum cleaners from model year 2017 on)				
Suction hose, NT, DN 35, length 2.5 m, clip 2.0, bayonet 2.0	15	2.889-134.0	The suction hose in nominal width DN 35 and with 2.5 m length is suitable for use with wet and dry vacuum cleaners from Kärcher.	■
Suction hose, NT, DN 35, length 2.5 m, electrically conductive, clip 2.0, bayonet 2.0	16	2.889-136.0	The electrically conductive suction hose in nominal width DN 35 and with 2.5 m length is suitable for use with wet and dry vacuum cleaners.	☐
Extension hose, T and NT, DN 35, length 2.5 m, clip 2.0, connecting adapter	17	2.889-145.0	The extension hose in nominal width DN 35 and with 2.5 m length is suitable for use with wet and dry vacuum cleaners and dry vacuum cleaners from Kärcher.	☐
VACUUMS				
Nozzles				
Flexible crevice nozzle	18	2.863-374.0	Flexible crevice nozzle for cleaning hard-to-reach areas in the home, basement, workshop, car, etc. with Home & Garden wet and dry vacuum cleaners and spray extraction cleaners.	☐
FILTER BAGS				
Paper filter bags				
Paper filter bags, 5 Piece(s), NT 27/1	19	6.904-290.0	Premium paper filter bags of dust class M, suitable for Kärcher wet and dry vacuum cleaners. Contents: 5-pack.	☐
CONNECTING SLEEVES				
Connection adapter C ID (clip to cone)				
Adapter clip DN 35 on cone DN 35	20	5.407-005.0	Adapter clip system DN 35 for connecting suction tubes and small nozzles to cone DN 35. Perfect for vehicle interior cleaning, even without the connection of other nozzles.	☐
OTHER ACCESSORIES NT				
Adapter for NT hoses with bayonet connection 1.0	21	5.031-436.0	Electroconductive adapter for connecting NT hoses with bayonet 1.0 connection of nominal widths DN 35, 40, 50 to the new accessory system for wet and dry vacuum cleaners from Kärcher.	☐

■ Included in the scope of supply. ☐ Available accessories.