NT 27/1

The NT 27/1 is a powerful wet/dry vacuum cleaner for professional users. It is exceptionally compact and comes standard with a number of useful accessories.





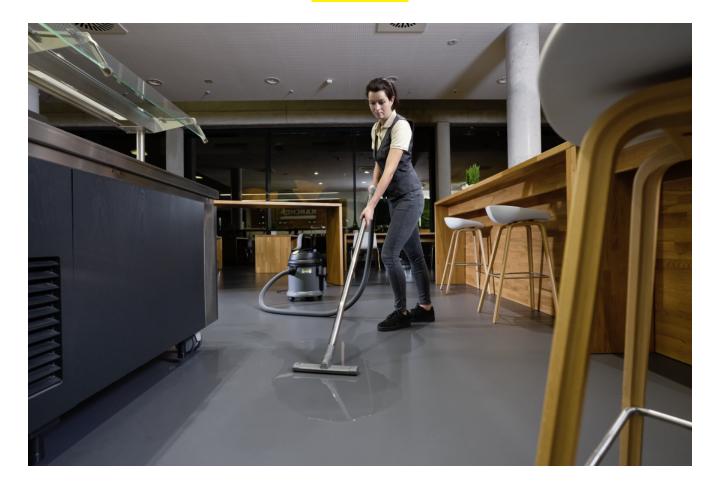
Order no.

1.428-509.0

- Plastic containerAccessory storage and cord hook

Technical data		
EAN code		4039784724235
Current type	V / Hz	220 - 240 / 50 - 60
Air flow	I/s	67
Vacuum	mbar / kPa	200 / 20
Container content	1	27
Container material		Plastic
Rated input power	w	max. 1380
Standard nominal size		ID 35
Cable length	m	7.5
Sound pressure level	dB(A)	72
Weight without accessories	kg	7.5
Dimensions (L × W × H)	mm	420 × 420 × 525

Equipment		
Suction hose	m	2.5 / with bend
Suction Tube	Piece(s) × m	2 × 0.5 / Metal
Filter bag	Piece(s)	1 / Paper
Wet and dry floor tool	mm	300
Crevice nozzle		
Cartridge filter		
Sturdy bumper		
Safety class		II
Included in delivery.		



Cartridge filter with float

 Large cartridge filter ensures constant high suction power. The float system interrupts the suction flow after reaching the maximum capacity.

Robust bumper

 A bumper protects the vacuum as well as walls, machines and other items against damage.

Robust metal latches

■ The extremely robust metal latches lock more reliably.

KÄRCHER

EQUIPMENT FOR NT 27/1 1.428-509.0



























		Order no.	Description	
CARTRIDGE FILTER, STANDARD, BIA C OR UP TO	DUS			
Cartridge filter paper				
Cartridge filter	1	6.414-789.0	Paper cartridge filter with larger filter surface, standard for NT 48/1 and optional for NT 27/1/Me Advanced.	
BENDS				
Plastic bend				
Plastic bend	2	5.031-718.0	Plastic bend (DN 35) with C-35 clip system. For all industrial single-motor NT 361 to NT 611 Eco models (except NT Eco M and NT Eco H).	
	3	5.031-939.0	Electrically conductive plastic bend (DN 35) with C-35 clip system. For all industrial single-motor NT 361 to NT 611 Eco models.	
Plastic bend, ID 35	4	6.902-009.0	Plastic, ID 35.	
Bend metal	1			
Bend, DN 35, metal	5	6.900-519.0	Robust, chromium-plated metal bend (DN 35), can be used instead of a plastic bend (with clip system adapter 5.407-112.0, C 35-DN 35, plastic, el.).	
Bend, stainless steel ID 35	6	6.903-141.0	Stainless steel and crooked, ID 35	
SUCTION NOZZLES				
All-purpose nozzles (wet/dry)				
Floor tool packaged NT Entry Class NW35	7	2.899-691.0		
Floor tool neutrally DN35	8	6.906-384.0	All-purpose aluminium nozzle (DN 35) with 370 mm working width. With height-adjustable side rollers, brush strips (6.903-064.0) and oil-resistant squeegees (6.903-081.0). Only for NT vacuum cleaners.	
Crevice nozzles	1			
Crevice nozzle DN35	9	6.900-385.0	Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 210 mm.	
Crevice nozzle	10	6.900-922.0	Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 370 mm.	
All-purpose brushes		'		
All-purpose brush	11	6.903-863.0	Natural bristles (ox hair), bristle element 120 × 45 mm.	
	12	6.900-425.0	All-purpose brush PPN_Bristle	
Car cleaning nozzles				
Ergonomic car nozzle, DN 35, 100 mm	13	2.889-356.0		
Car nozzle, DN 35, 90 mm	14	6.906-108.0	Angled, flat, plastic car vacuuming tool with about 90 mm working width. Only for NT vacuum cleaners.	

 $[\]blacksquare$ Included in delivery. \qed Available accessories.

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CUCTION NOTE IS		Order no.	Description	_	
SUCTION NOZZLES					
Rubber suction tools, nose 45°	1			1.	
Rubber suction tools, nose 45°	15	6.902-104.0	45° rubber suction nozzle (DN 35), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.		
Combi-nozzles (dry)					
Combination floor tool (dry)	16	6.906-511.0	Combination floor tool with changeover function, plastic (272 mm). With stainless steel base plate, thread catcher 6.905-417.0 and DN 35 connection.		
Pipe dusting nozzles	,				
BRUSH	17	6.903-035.0	Plastic, pipe diameter 100 mm		
	18	6.903-036.0	Plastic, pipe diameter 200 mm	[
Suction brushes					
Suction brush DN35	19	6.903-862.0	Rotatable suction brush (DN 35) with natural bristles (cow hair). Bristle size 70x45 mm. Only CV and NT vacuum cleaners.		
Turbo nozzle	<u> </u>				
Upholstery nozzle TURBO	20	2.860-113.0	Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve.	[
Floor tool TURBO DN 35/32	21	2.860-114.0	Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve.	[
SUCTION TUBES				Ė	
Suction tubes metal					
Suction tube DN35	22	6.900-514.0	Chromium-plated metal suction tube (DN 35, 1x0.5 m), standard for virtually all single-motor industrial NT vacuum cleaners.	ľ	
Suction tubes stainless steel				Ť	
Suction tube, DN 35	23	6.902-154.0	0.5 m long stainless steel suction tube (ID 35) for wet and dry vacuum cleaners. Ideal for frequent wet vacuuming applications and for vacuuming corrosive components.		
Suction tubes plastic	,				
Suction tube, DN 35	24	6.900-384.0	Plastic suction tube (DN 35, 1x0.5 m) only suitable for BV and T vacuum cleaners.		
SUCTION HOSES					
Suction hoses with clip system 1.0 (compa	tible with	vacuum cleane	ers up to model year 2016)		
Suction hose C DN35	25	4.440-626.0	2.5 m standard suction hose with bend, bayonet at vacuum end and C 35 clip connection at accessory end. Without PDFC module. Standard for NT 27/1/Me Advance und NT 48/1.	ŀ	
Extension hose, C 32, C 35 clip system	26	6.906-237.0	Electrically non-conductive standard extension hose for all C-32 and C-35 hoses with clip system.	[
Suction hose	27	6.906-241.0	4 m suction hose without bend and adapter. With bayonet at vacuum end and C 35 clip connection at accessory end.	. [
	28	6.906-275.0	2.5 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.		

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		Order no.	Description	
SUCTION HOSES			·	t
Suction hoses with clip system 1.0 (compatible	with	vacuum cleane	rs up to model year 2016)	
Suction hose (clip system), C 35, el.	29	6.906-500.0	4 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.	
Hose connection				
Adapter, DN 32/35, with internal thread	30	6.902-077.0	Electrically non-conductive adapter with internal thread. For connecting two suction hoses without connectors. Suitable for DN 32 or DN 35.	
Suction hoses with cone connection				
Suction hose, complete	31	4.440-287.0	Standard, 4.0m, ID 35	
NOZZLE SETS				
Nozzle kit:crevice nozzle, upholstery nozzle, suction brush, DN 35	32	2.860-116.0	Nozzle kit for all NT vacuum cleaners with DN 35 accessories includes crevice tool, upholstery tool, round brush (x3)	, [
OTHER ACCESSORIES FOR T AND NT				
Drilling dust tool	33	2.679-000.0	Drilling dust nozzle for dust-free vacuuming. Suitable for dry and wet and dry vacuum cleaners from Kårcher.	
CS 40 Me	34	2.863-026.0	The highly efficient CS 40 Me cyclone preseparator for all Kärcher wet and dry vacuum cleaners is a specially designed accessory for fine dust applications on construction sites or in industry.	
FILTER BAGS				
Paper filter bags				
Paper filter bags, 5 \times , NT 27/1	35	6.904-290.0	5 paper filter bags. BIA-(U, S, G, C) dust class M. Suitable for NT 27/1/Me Advanced.	
FILTER T/ NT				
Special filter bags, wet filter bags				
Special filter bag, wet filter bag	36	6.904-171.0	Approved for dust class L, general cleaning, wet and dry, tear-resistant.	
Membrane filter / fabric filter		•		
Membrane filter, NT 27/1, NT 48/1, NT 351	37	6.906-103.0	Polyester needle fleece membrane/fabric filter, washable up to 40°C. For NT 27/1/Me Advance, NT 48/1, NT 351 Eco/Professional.	
CONNECTING SLEEVES				
Connecting sleeve C-DN (clip on taper), EL (elec	troco	nductive)		Ļ
C-ID 35 adapter	38	5.407-112.0	Connects C 35 hose for ID 35, electrically conductive.	
Adapter for electric power tools, clip on, el.				
Adapter for electric power tools, C 35, el.	39	5.453-048.0	Inner Ø 25.4 mm, outer Ø 34.6 mm/ 38 mm, el. Only NT-vacuums.	
	40	5.453-050.0	Inner Ø 27 mm, outer Ø 36.5 mm/ 38.8 mm, el. Only NT-vacuums.	Ε
Adapter for electric power tools, screwable		·		_
Power tool adapter, threaded, DN 35	41	5.453-016.0	3-way plastic adapter with fitting instructions. For DN 26 to DN 36. For connecting to an industrial DN 35 suction hose.	
Adapter for electric power tools, screwable, ID 35	42	5.453-026.0	Inner Ø 28.6 mm, outer Ø 37.3/38.8 mm.	

 \blacksquare Included in delivery. \qed Available accessories.



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		Order no.	Description	
CONNECTING SLEEVES				
Adapter for electric power tools, screwable				
Power tool adapter, threaded, DN 35	43	6.902-059.0	Electrically conductive power tool adapter, threaded. Internal diameter: 32 mm.External diameter: 39 mm.	
	44	6.902-095.0	2-way power tool adapter, threaded. For connecting to an industrial DN 35 suction hose. Internal diameter: 28 mm.External diameter: 34 mm and 38.8 mmSuitable for NT vacuum cleaners.	
Reducing sleeves				
Sleeve C40 / C35	45	5.407-113.0	Reducer (C 40 to C 35) for connecting accessories with C- 35 clip connection to suction hoses with C 40 clip system.	
Reducer from ID 35 to 32	46	6.902-072.0	Reducer with internal connecting cone DN 32. Ideal for accessories from the industrial vacuum cleaner range in combination with industrial NT vacuum cleaners.	
Set reducing / extension sleeves				
Set reducing / extension sleeves	47	2.860-117.0	ID 40/35, ID 35/32 (tube -> nozzle), plastic.	

lacksquare Included in delivery. \Box Available accessories.