



NT 48/1

This machine is an extremely robust, functional and powerful wet and dry vacuum cleaner. It has optimum ergonomic features and a compact design, which is specifically developed for the special needs of building service contractors, the automotive sector and trade.

1 Container emptying

- Easily accessible drain hose for convenient liquid disposal.

2 Accessory storage

- Accessories can be attached to the container at the rear of the machine.



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- All-purpose brush
- Cartridge filter with enlarged filter area
- Drain hose

Technical data

Order no.	1.428-620.0	
EAN code	4039784724921	
Current type	V / Hz	220 - 240 / 50 - 60
Air flow	l/s	67
Vacuum	mbar / kPa	200 / 20
Container content	l	48
Container material	plastic	
Rated input power	W	max. 1380
Standard nominal diameter	DN 35	
Cable length	m	7.5
Sound pressure level	dB(A)	72
Number of motors	1	
Weight	kg	10.5
Weight incl. packaging	kg	14.6
Dimensions (L × W × H)	mm	490 × 390 × 780

Equipment

Suction hose	m	2.5 / with bend
Suction tube	piece(s) × m	2 × 0.5 / metal
Filter bag	piece(s)	1 / Paper
Wet/dry floor nozzle	mm	400
Crevice nozzle	■	
Cartridge filter	■	
Drain hose	■	
Cartridge filter	Paper	
Protection class	II	
Stop swivel castor	■	

■ Included in the scope of supply.

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		Order no.	Anzahl	Dummy	Dummy	Dummy	Price	Description	
Cartridge filter paper									
Cartridge filter, paper	1	6.414-789.0	1 piece(s)					Paper, larger filter area.	■
Wet filter bag									
Wet filter bag	2	6.904-211.0	5 piece(s)					Dust class L, general cleaning, dry and wet, tear-resistant.	□
Paper filter bags									
Paper filter bags	3	6.904-285.0	5 piece(s)					Dust class M, triple-ply, reinforced outer layer, tear-resistant.	□
Fabric filter									
Membrane filter	4	6.906-103.0	1 piece(s)					Polyester needle fleece, washable (40 °C).	□

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

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KÄRCHER



		Order no.	Anzahl	Nennweite	Länge	Breite	Price	Description	
Bend, plastic									
Plastic bend	1	5.031-718.0	1 piece(s)	35				Plastic with C 35 clip system.	■
Bend, plastic, electrically conductive	2	5.031-939.0	1 piece(s)	35				Plastic, DN 35 with C 35 clip system, electrically conductive.	□
Bend, plastic	3	6.902-009.0	1 piece(s)	35				Plastic, ID 35.	□
All-purpose brushes									
All-purpose brush	4	6.900-425.0	1 piece(s)	35	120 mm			Plastic, hard transparent bristles, 120 x 45 mm.	■
Floor nozzles									
Wet and dry floor nozzle	5	2.889-118.0	1 piece(s)	35		400 mm		Multi-purpose nozzle (ID 35) for wet vacuum cleaning of large areas. The squeegee and brush can be replaced quickly and easily.	■
Wet/dry floor nozzle, plastic as standard, DN 35	6	6.906-512.0	1 piece(s)	DN 35		300 mm		Plastic with rollers, brush strips (6.903-278.0), squeegees (6.903-277.0).	□
Multi-purpose nozzle, wet/dry	7	6.903-018.0	1 piece(s)	40		370 mm		Aluminium with height-adjustable rollers, brush strips (6.903-064.0) and squeegees (6.903-081.0, oil-resistant).	□
	8	6.906-383.0	1 piece(s)	40		450 mm		Aluminium with height-adjustable rollers, brush strips (6.903-065.0) and squeegees (6.906-146.0).	□
	9	6.906-384.0	1 piece(s)	35		370 mm		Aluminium with height-adjustable rollers, brush strips (6.903-064.0) and squeegees (6.903-081.0, oil-resistant).	□
DN 40 wet/dry floor nozzle	10	6.907-408.0	1 piece(s)	40		360 mm		Multi-purpose nozzle (DN 40), plastic, 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0).	□
Crevice nozzles									
Crevice nozzle	11	6.900-385.0	1 piece(s)	DN 35	210 mm			Plastic.	■
	12	6.900-922.0	1 piece(s)	35	500 mm			Metal.	□
	13	6.903-033.0	1 piece(s)	40	290 mm			Plastic.	□
	14	6.905-817.0	1 piece(s)	40	400 mm			Metal.	□
	15	6.906-240.0	1 piece(s)	35	250 mm			Plastic.	□
Suction tubes, metal									
Suction tube	16	6.900-514.0	1 piece(s)	35	500 mm			Metal, chromium-plated.	■
	17	6.900-275.0	1 piece(s)	40	550 mm			The suction tube (NW 40, 2 x 0.5 m) made from chrome-plated metal is standard in almost all commercial vacuum cleaners with twin motor. Optional for commercial single motor NT vacuum cleaner with suction hose NW 40.	□
Nozzle kits									
Nozzle kit	18	2.860-116.0	1 piece(s)	DN 35				Crevice nozzle, upholstery nozzle, round brush, electrically conductive.	□
Bends, stainless steel									
Bend, stainless steel, ID 35	19	6.903-141.0	1 piece(s)	35				Stainless steel.	□
Bends, metal									
Bend, metal	20	6.900-519.0	1 piece(s)	35				Metal, ID 35.	□
Inaktiv									
All-purpose brush	21	6.903-863.0	1 piece(s)	35	120 mm			Natural bristles (ox hair), bristle element 120 x 45 mm, ID 35.	□
Car cleaning nozzles									
DN 35 car nozzle	22	6.906-108.0	1 piece(s)	DN 35		90 mm		Plastic.	□
Rubber suction tools, nose 45°									
Rubber suction tool, nose 45°	23	6.902-104.0	1 piece(s)	35	220 mm			For vacuuming machines, oil-resistant.	□
	24	6.902-105.0	1 piece(s)	40	220 mm			For vacuuming machinery, oil-resistant.	□

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		Order no.	Anzahl	Nennweite	Länge	Breite	Price	Description	
Combi-nozzles, dry									
Combi-nozzle, dry	25	6.906-511.0	1 piece(s)	35		270 mm		Plastic with stainless steel soleplate, switchable, with DN 35 connection.	<input type="checkbox"/>
Pipe dusting nozzles									
Pipe brush 35/100	26	6.903-035.0	1 piece(s)	35				Plastic, tube diameter 100 mm.	<input type="checkbox"/>
Pipe brush 35/200	27	6.903-036.0	1 piece(s)	35				Plastic, tube diameter 200 mm.	<input type="checkbox"/>
Suction brushes									
Suction brush	28	6.903-862.0	1 piece(s)	35		70 mm		Natural bristles (ox hair), rotatable.	<input type="checkbox"/>
Turbo nozzles									
Turbo upholstery nozzle	29	2.860-113.0	1 piece(s)	32		160 mm		Upholstery nozzle, plastic, with reduction bushing ID 35/32.	<input type="checkbox"/>
Turbo floor nozzle	30	2.860-114.0	1 piece(s)	32		270 mm		Floor nozzle, plastic, with reduction bushing ID 35/32, 270 mm.	<input type="checkbox"/>
Suction tubes, stainless steel									
Suction tube	31	6.902-081.0	1 piece(s)	40	500 mm			For use in wet or damp environments or for wet vacuuming.	<input type="checkbox"/>
	32	6.906-531.0	1 piece(s)	40	1000 mm				<input type="checkbox"/>
	33	6.902-154.0	1 piece(s)	35	500 mm			Mainly for wet vacuuming or for vacuuming corrosive media.	<input type="checkbox"/>
Suction tubes, plastic									
Suction tube	34	6.900-384.0	1 piece(s)	35	500 mm			Plastic.	<input type="checkbox"/>

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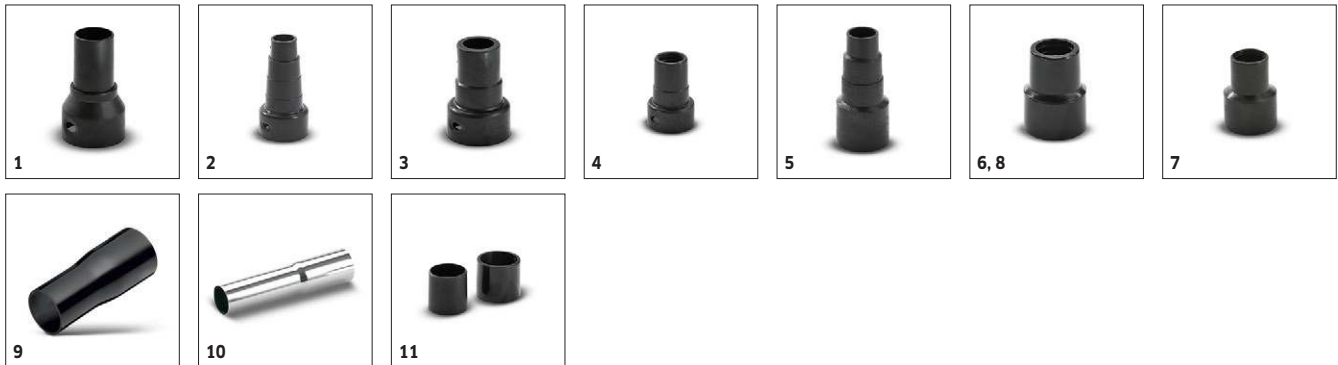


		Order no.	Anzahl	Nennweite	Länge	Price	Description	
Complete suction hoses (clip system)								
Suction hose	1	4.440-626.0	1 piece(s)	35	2.5 m		With bend, C ID 35.	■
Suction hose, electrically conductive	2	4.440-653.0	1 piece(s)	35	2.5 m		With bend, electrically conductive, C ID 35.	□
Repair kits								
Repair kit, C 35	3	2.639-682.0	1 piece(s)	35			Suction hose repair kit (clip system).	□
Suction hoses (clip system)								
Suction hose	4	6.906-241.0	1 piece(s)	35	4 m		With bayonet and clip connection.	□
	5	6.906-275.0	1 piece(s)	DN 35	2.5 m		With bayonet and clip connection, electrically conductive, C-35.	□
	6	6.906-500.0	1 piece(s)	35	4 m			□
	7	6.906-714.0	1 piece(s)	40	4 m		With bayonet and clip connection, oil-resistant, C-45.	□
Suction hoses complete								
Suction hose, complete	8	4.440-287.0	1 piece(s)	35	4 m		Plastic.	□
Connecting sleeves								
Adapter, ID 32/35, with internal thread	9	6.902-077.0	1 piece(s)	32			For connecting two suction hoses (not ESB 28 and 34).	□
Extension hoses (clip system)								
Extension hose	10	6.906-237.0	1 piece(s)	32	2.5 m		For all C-32 and C-35 hoses.	□
	11	6.906-344.0	1 piece(s)	40	2.5 m		For all C-40 hoses.	□

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		Order no.	Anzahl	Nennweite		Price	Description	
Connection adapter C ID (clip to cone), electrically conductive								
Connection adapter C DN 35	1	5.407-112.0	1 piece(s)	35			C 35 hose connection for ID 35 accessories, electrically conductive.	<input type="checkbox"/>
Connection adapter for power tools, clip-on, electrically conductive								
Connection adapter for power tools, C 35, electrically conductive	2	5.453-042.0	1 piece(s)	35			Plastic, adjustable from ID 26-36 (Te / Eco M / H), electrically conductive.	<input type="checkbox"/>
	3	5.453-048.0	1 piece(s)	35			Inside Ø 25.4 mm, outside Ø 34.6 mm / 38 mm, electrically conductive.	<input type="checkbox"/>
	4	5.453-050.0	1 piece(s)	35			Inside Ø 27 mm, outside Ø 36.5 mm / 38.8 mm, electrically conductive.	<input type="checkbox"/>
Adapter for electric power tools, screwable								
Adapter for electric power tools, screwable, ID 35	5	5.453-016.0	1 piece(s)	35			Plastic, adjustable from ID 26-36.	<input type="checkbox"/>
	6	5.453-026.0	1 piece(s)	35			Inside Ø 28.6 mm, outside Ø 37.3 mm / 38.8 mm.	<input type="checkbox"/>
	7	6.902-059.0	1 piece(s)	35			Inside Ø 32 mm, outside Ø 39 mm.	<input type="checkbox"/>
	8	6.902-095.0	1 piece(s)	35			Inside Ø 28 mm, outside Ø 34 / 38.8 mm, electrically conductive.	<input type="checkbox"/>
Reducers (tube -> nozzle)								
Reducer	9	6.902-017.0	1 piece(s)	40			From ID 40 to ID 35, plastic.	<input type="checkbox"/>
Reducer from ID 35 to ID 32	10	6.902-072.0	1 piece(s)	35			From ID 35 to ID 32, metal.	<input type="checkbox"/>
Reduction/expansion adapter kit								
Set of reducers / adapter sleeves	11	2.860-117.0	1 piece(s)				ID 40/35, ID 35/32 (tube -> nozzle), plastic.	<input type="checkbox"/>

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		Order no.	Anzahl	Breite			Price	Description	
Other									
Drilling dust nozzle	1	2.679-000.0	1 piece(s)					Drill dust nozzle for dust-free vacuuming of boreholes. Suitable for dry and wet and dry vacuum cleaners from Kärcher.	<input type="checkbox"/>
CS 40 Me	2	2.863-026.0	1 piece(s)					Cyclone preseparator for use with wet and dry vacuum cleaners for very large quantities of dust.	<input type="checkbox"/>

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