



Compact 48 litre wet & dry multi-purpose vacuum



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.



NT 48/1

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

Technical data

Order No.	1.428-622.0	
EAN code	4039784724952	
Air flow rate	l/s	67
Vacuum	mbar / kPa	200 / 20
Container capacity	l	48
Max. intake performance	W	1380
Standard nominal size		35
Length of cord access.	m	7,5
Sound level	dB(A)	72
Container material		Plastic
Quantity of motors		1
Frequency	Hz	50-60
Voltage	V	220-240
Weight	kg	10,5
Dimensions (L x W x H)	mm	490 × 390 × 780

Equipment

Suction hose	m	2,5
Metal suction tube, 2 x 0.5 m		■
Filter bag		Paper
Wet and dry floor tool	mm	300
Crevice tool		■
Cartridge filter		■
Drain hose		■
Bend		■
Safety class		II
Caster with brake		■

■ Included in delivery.

Accessories for NT 48/1 1.428-622.0



		Order No.	Quantity	ID	Length	Width	Price	Description	
Paper filter (2 ply)									
Paper filter bags	1	6.904-285.0	5 piece(s)					5 3-ply, tear-resistant paper filter bags. BIA-(U, S, G, C) dust class M. For all NT 48/1, NT 65/2 Eco + Me and NT 72/2 Eco Tc models.	■
Cartridge filter paper									
Cartridge filter	2	6.414-789.0	1 piece(s)					Paper cartridge filter with larger filter surface, standard for NT 48/1 and optional for NT 271/1Me Advanced.	■
Plastic bend									
Plastic bend	3	5.031-718.0	1 piece(s)	35 mm				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).	■
	4	5.031-939.0	1 piece(s)	35 mm				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	5	6.902-009.0	1 piece(s)	35 mm				Plastic, ID 35.	□
All-purpose brushes									
All-purpose brush	6	6.900-425.0	1 piece(s)	35 mm	120 mm			All-purpose brush PPN_Bristle	■
	7	6.903-863.0	1 piece(s)	35 mm	120 mm			Natural bristles (ox hair), bristle element 120 x 45 mm.	□
All-purpose nozzles (wet/dry)									
Wet and dry floor tool	8	6.906-512.0	1 piece(s)	35 mm		300 mm		All-purpose plastic nozzle (DN 35) with 300 mm working width. With side rollers, brush strips (6.903-278.0) and squeegees (6.903-277.0). Only for NT vacuum cleaners.	■
All-purpose nozzle (wet/dry)	9	6.903-018.0	1 piece(s)	40 mm		370 mm		All-purpose aluminium nozzle 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.	□
	10	6.906-383.0	1 piece(s)	40 mm		450 mm		All-purpose aluminium nozzle (DN 40) with 450 mm working width. With height-adjustable side rollers, brush strips (6.903-065.0) and oil-resistant squeegees (6.906-146.0). Only for NT vacuum cleaners.	□
All-purpose nozzle (wet and dry), DN 35	11	6.906-384.0	1 piece(s)	35 mm		370 mm		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.	□
All-purpose nozzle (wet/dry)	12	6.906-513.0	1 piece(s)	35 mm		360 mm		All-purpose plastic nozzle (DN 35) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.	□
	13	6.906-554.0	1 piece(s)	40 mm		360 mm		All-purpose plastic nozzle (DN 40) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.	□
Crevice nozzles									
Crevice tool	14	6.900-385.0	1 piece(s)	35 mm	210 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 210 mm.	■
	15	6.900-922.0	1 piece(s)	35 mm	500 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 370 mm.	□
	16	6.903-033.0	1 piece(s)	40 mm	290 mm			Plastic crevice tool (DN 40) for vacuuming in crevices and corners. Length: 290 mm.	□
	17	6.905-817.0	1 piece(s)	40 mm	400 mm			Metal crevice tool (DN 40) for vacuuming in crevices and corners. Length: 400 mm.	□
Crevice tool ID 35.	18	6.906-240.0	1 piece(s)	ID 35	250 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 250 mm.	□

■ Included in delivery. □ Available accessories.

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Suction tubes metal									
Suction tube	19	6.900-514.0	1 piece(s)	35 mm	0,5 m			Chromium-plated metal suction tube (DN 35, 1x0.5 m), standard for virtually all single-motor industrial NT vacuum cleaners.	■
	20	6.900-275.0	1 piece(s)	40 mm	0,5 m			Chromium-plated metal suction tube (DN 40, 1x0.5 m), standard for virtually all two-motor industrial vacuum cleaners. Optional for industrial single-motor NT vacuum cleaners with DN 40 suction hose.	□
Suction hoses complete (Clip-system)									
Suction hose	21	4.440-626.0	1 piece(s)	35 mm	2,5 m			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.	■
	22	4.440-653.0	1 piece(s)	35 mm	2,5 m			2.5 m electrically conductive suction hose with bend, bayonet at vacuum end and C 35 clip connection at accessory end. Without module.	□
Nozzle sets									
Nozzle kit	23	2.860-116.0	1 piece(s)	35 mm				Nozzle kit for all NT vacuum cleaners with DN 35 accessories includes crevice tool, upholstery tool, round brush (x3)	□
Membrane filter / fabric filter									
Membrane/fabric filter	24	6.906-103.0	1 piece(s)					Polyester needle fleece membrane/fabric filter, washable up to 40°C. For NT 27/1/Me Advance, NT 48/1, NT 351 Eco/ Professional.	□
Special filter bags, wet filter bags									
Special filter bag, wet filter bag	25	6.904-211.0	5 piece(s)					Tear-resistant special/wet filter bag for dust class L, suitable for dry and wet pick up. Suitable for NT 561, NT 611 and NT 611 K.	□
Bend stainless									
Bend, stainless steel ID 35	26	6.903-141.0	1 piece(s)	35 mm				Stainless steel and crooked, ID 35	□
Bend metal									
Bend, DN 35, metal	27	6.900-519.0	1 piece(s)	35 mm				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.).	□
Car cleaning nozzles									
Car vacuuming tool, DN 40	28	6.900-952.0	1 piece(s)	40 mm		90 mm		Angled, flat, plastic car vacuuming tool with about 90 mm working width. Only for NT vacuum cleaners.	□
Car vacuuming tool DN 35	29	6.906-108.0	1 piece(s)	35 mm		90 mm			□
Rubber suction tools, nose 45°									
Rubber suction tools, nose 45°	30	6.902-104.0	1 piece(s)	35 mm	220 mm			45° rubber suction nozzle (DN 35), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	□
	31	6.902-105.0	1 piece(s)	40 mm	220 mm			45° rubber suction nozzle (DN 40), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	□
Radiator brushes									
Radiator brush	32	6.903-034.0	1 piece(s)	35 mm				Radiator brush is suitable for crevice tool 6.900-385.0 or 6.905-240.0.	□
Combi-nozzles (dry)									
Combination floor tool (dry)	33	6.906-511.0	1 piece(s)	ID 35		270 mm		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									
Pipe dusting nozzle, ID 35	34	6.903-035.0	1 piece(s)	35 mm				Plastic, pipe diameter 100 mm	□
Pipe dusting nozzle	35	6.903-036.0	1 piece(s)	35 mm				Plastic, pipe diameter 200 mm	□

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Suction brushes									
Suction brush	36	6.903-862.0	1 piece(s)	ID 35		70 mm		Rotatable suction brush (DN 35) with natural bristles (cow hair). Bristle size 70x45 mm. Only CV and NT vacuum cleaners.	<input type="checkbox"/>
Turbo nozzle									
Turbo nozzle	37	2.860-113.0	1 piece(s)	ID 32		160 mm		Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve.	<input type="checkbox"/>
Turbo nozzle, DN 32	38	2.860-114.0	1 piece(s)	ID 32		270 mm		Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve.	<input type="checkbox"/>
Suction tubes stainless steel									
Suction tube, ID 40	39	6.902-081.0	1 piece(s)	40 mm	0,5 m			Stainless steel suction tube (DN 40, 0.5 m) only suitable for NT vacuum cleaners.	<input type="checkbox"/>
Suction tube	40	6.906-531.0	1 piece(s)	40 mm	1 m			Stainless steel suction tube (DN 40, 1.0 m) only suitable for NT vacuum cleaners.	<input type="checkbox"/>
Suction tube, DN 35	41	6.902-154.0	1 piece(s)	35 mm	0,5 m				<input type="checkbox"/>
Suction tubes plastic									
Suction tube, DN 35	42	6.900-384.0	1 piece(s)	35 mm	0,5 m			Plastic suction tube (DN 35, 1x0.5 m) only suitable for BV and T vacuum cleaners.	<input type="checkbox"/>
Repair kits									
Repair set, C 35	43	2.639-682.0	4 piece(s)	35 mm				Repair set (C35) includes threaded hose adapters (without bayonet adapter) for industrial NT vacuum cleaners with clip system.	<input type="checkbox"/>
Suction hoses (Clip-system)									
Suction hose	44	6.906-241.0	1 piece(s)	35 mm	4 m			4 m suction hose without bend and adapter. With bayonet at vacuum end and C 35 clip connection at accessory end.	<input type="checkbox"/>
	45	6.906-275.0	1 piece(s)	35 mm	2,5 m			2.5 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.	<input type="checkbox"/>
Suction hose (clip system), C 35, el.	46	6.906-500.0	1 piece(s)	35 mm	4 m			4 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.	<input type="checkbox"/>
Suction hose	47	6.906-714.0	1 piece(s)	40 mm	4 m			With bayonet and clip connection.	<input type="checkbox"/>
Suction hoses complete									
Suction hose, complete	48	4.440-287.0	1 piece(s)	35 mm	4 m			Standard, 4.0m, ID 35	<input type="checkbox"/>
Suction hose complete, ID 35, 2,5m	49	4.440-339.0	1 piece(s)	35 mm	2,5 m			Temperature-resistant to 120 °C.	<input type="checkbox"/>
Suction hose, complete	50	4.440-446.0	1 piece(s)	27 mm	3,5 m			Electrically non-conductive suction hose (3.5 m) with DN 27 adapter for power tools at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.	<input type="checkbox"/>
	51	4.440-461.0	1 piece(s)	27 mm	7 m			Electrically non-conductive suction hose (7 m) with DN 27 power tool adapter at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.	<input type="checkbox"/>
<input type="checkbox"/> Suction hose complete, ID 40, 4 m, el.	52	4.440-558.0	1 piece(s)	40 mm	4 m			Electrically conductive, DN 40, 4 m, non-interchangeable.	<input type="checkbox"/>
Suction hose complete, DN 40, 8 m, el.	53	4.440-815.0	1 piece(s)	40 mm	8 m			Electrically conductive, DN 40, 8 m, non-interchangeable.	<input type="checkbox"/>
Suction hose, complete	54	4.440-263.0	1 piece(s)	40 mm	4 m			Electrically non-conductive 4.0m standard suction hose with bayonet at vacuum end and DN 40 cone at accessory end.	<input type="checkbox"/>
Suction hose complete, ID 40, 4 m, oil-resistant,	55	4.440-303.0	1 piece(s)	40 mm	4 m			Oil-resistant.	<input type="checkbox"/>

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Connecting sleeves									
Adapter, DN 32/35, with internal thread	56	6.902-077.0	1 piece(s)	ID 32				Electrically non-conductive adapter with internal thread. For connecting two suction hoses without connectors. Suitable for DN 32 or DN 35.	<input type="checkbox"/>
Extension hoses (Clip-system)									
Extension hose, C 32, C 35 clip system	57	6.906-237.0	1 piece(s)	ID 32	2,5 m			Electrically non-conductive standard extension hose for all C-32 and C-35 hoses with clip system.	<input type="checkbox"/>
Extension hose, C 40	58	6.906-344.0	1 piece(s)	C- 40 mm	2,5 m			2.5 m electrically non-conductive standard extension hose for all C-40 hoses with clip system.	<input type="checkbox"/>
Connecting sleeve C-DN (clip on taper), EL (electroconductive)									
C-ID 35 adapter	59	5.407-112.0	1 piece(s)	C- 35 mm				Connects C 35 hose for ID 35, electrically conductive.	<input type="checkbox"/>
Adapter for electric power tools, clip on, el.									
Power tool adapter C 35, el.	60	5.453-042.0	1 piece(s)	35 mm				3-way plastic adapter. For DN 26 to DN 36. For connecting power tools to an industrial C or C-DN 35 suction hose. Suitable for NT vacuum cleaners.	<input type="checkbox"/>
Adapter for electric power tools, C 35, el.	61	5.453-048.0	1 piece(s)	35 mm				Inner Ø 25.4 mm, outer Ø 34.6 mm/ 38 mm, el. Only NT-vacuums.	<input type="checkbox"/>
Connecting sleeve for electric tool C 35, el.	62	5.453-049.0	1 piece(s)	C- 35 mm				Inner Ø 28.6 mm, outer Ø 37.3 mm/ 38.8 mm, el. Only NT-vacuums.	<input type="checkbox"/>
Adapter for electric power tools, C 35, el.	63	5.453-050.0	1 piece(s)	35 mm				Inner Ø 27 mm, outer Ø 36.5 mm/ 38.8 mm, el. Only NT-vacuums.	<input type="checkbox"/>
Connecting sleeve for electric tool C 35, el.	64	5.453-051.0	1 piece(s)	C- 35 mm				Inner Ø 32 mm, outer Ø 39 mm, el. Only NT-vacuums.	<input type="checkbox"/>
Connecting sleeve for electric tools C 35, el.	65	5.453-052.0	1 piece(s)	C- 35 mm				Inner Ø 28 mm, outer Ø 34 mm/ 38.8 mm, el. Only NT-vacuums.	<input type="checkbox"/>
Adapter for electric power tools, screwable									
Power tool adapter, threaded, DN 35	66	5.453-016.0	1 piece(s)	35 mm				3-way plastic adapter with fitting instructions. For DN 26 to DN 36. For connecting to an industrial DN 35 suction hose.	<input type="checkbox"/>
Adapter for electric power tools, screwable, ID 35	67	5.453-026.0	1 piece(s)	35 mm				Inner Ø 28.6 mm, outer Ø 37.3/38.8 mm.	<input type="checkbox"/>
Power tool adapter, threaded, DN 35	68	6.902-059.0	1 piece(s)	35 mm				Electrically conductive power tool adapter, threaded. Internal diameter: 32 mm.External diameter: 39 mm.	<input type="checkbox"/>
	69	6.902-095.0	1 piece(s)	35 mm				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.	<input type="checkbox"/>
Reducer (tube -> nozzle)									
Reducer	70	6.902-017.0	1 piece(s)	40 mm				Reducer for accessory extension. Ideal for accessories with DN 35 connecting cone in combination with accessories with DN 40 connecting cone.	<input type="checkbox"/>
Reducer from ID 35 to 32	71	6.902-072.0	1 piece(s)	ID 35 mm				Reducer with internal connecting cone DN 32. Ideal for accessories from the industrial vacuum cleaner range in combination with industrial NT vacuum cleaners.	<input type="checkbox"/>
Set reducing / extension sleeves									
Set reducing / extension sleeves	72	2.860-117.0	1 piece(s)					ID 40/35, ID 35/32 (tube -> nozzle), plastic.	<input type="checkbox"/>

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Other nozzles								
45° rubber suction nozzle	1	6.902-106.0	1 piece(s)	ID 61	220 mm		Angled 45°, for suction of machines, oil-resistant	<input type="checkbox"/>
Aluminium surface nozzle	2	4.130-415.0	1 piece(s)	ID 61	200 mm		Flat surface nozzle cpl. DN 51, 200 mm, aluminium with brush and stainless steel bumper	<input type="checkbox"/>
Crevice tools								
Grout nozzle, synthetic	3	6.900-222.0	1 piece(s)	ID 61	370 × 64 mm		Grout nozzle, plastic, 370 mm	<input type="checkbox"/>
Grout nozzle, stainless steel	4	6.900-926.0	1 piece(s)	ID 61	370 × 90 mm		Grout nozzle, stainless steel, 400 mm	<input type="checkbox"/>

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		Order No.					Price	Description	
Suction tools									
	1	6.900-929.0						plastic	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.