



## NT 48/1

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.



Page 2  
 5.Object  
 page6370302889118\_std\_2\_272x272px.jpg  
 wurde anstatt  
 PAGE6370302889118\_std\_2\_272x272px.JPG  
 plziert.  
 6.Object  
 page6370306903018\_std\_1\_272x272px.jpg  
 wurde anstatt  
 PAGE6370306903018\_std\_1\_272x272px.JPG  
 p  
 Page63703069021520\_std\_1\_272x272px.jpg  
 wurde anstatt

## NT 48/1

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

### Technical data

<b>Order Number</b>	1.428-622.0	
<b>EAN code</b>	4039784724952	
<b>Current type</b>	<b>V / Hz</b>	220 - 240 / 50 - 60
<b>Air flow</b>	<b>l/s</b>	67
<b>Vacuum</b>	<b>mbar / kPa</b>	200 / 20
<b>Container capacity</b>	<b>l</b>	48
<b>Container material</b>	Plastic	
<b>Motor rating</b>	<b>W</b>	max. 1380
<b>Standard nominal size</b>	DN 35	
<b>Cable length</b>	<b>m</b>	7,5
<b>Sound level</b>	<b>dB(A)</b>	72
<b>Quantity of motors</b>	1	
<b>Weight</b>	<b>kg</b>	10,5
<b>Dimensions (L x W x H)</b>	<b>mm</b>	490 × 390 × 780

### Equipment

<b>Suction hose</b>	<b>m</b>	2,5 / with bend
<b>Suction Tube</b>	<b>piece(s) × m</b>	2 × 0,5 / Metal
<b>Filter bag</b>	<b>piece(s)</b>	1 / Paper
<b>Wet and dry floor tool</b>	<b>mm</b>	400
<b>Crevice nozzle</b>	■	
<b>Cartridge filter</b>	■	
<b>Drain hose</b>	■	
<b>Bend</b>	■	
<b>Safety class</b>	II	
<b>Caster with brake</b>	■	

■ Included in delivery.

# NT 48/1

## 1.428-622.0

**KÄRCHER**



		Order Number	Quantity	ID	Length	Width	Price	Description	
<b>Cartridge filter paper</b>									
Cartridge filter	1	6.414-789.0	1 piece(s)					Paper cartridge filter with larger filter surface, standard for NT 48/1 and optional for NT 27/1/Me Advanced.	■
<b>Plastic bend</b>									
Plastic bend	2	5.031-718.0	1 piece(s)	35				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	1 piece(s)	35				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	1 piece(s)	35				Plastic, ID 35.	□
<b>All-purpose brushes</b>									
All-purpose brush	5	6.900-425.0	1 piece(s)	35	120 mm			All-purpose brush PPN_Bristle	■
<b>All-purpose nozzles (wet/dry)</b>									
Floor tool DN35	6	6.906-512.0	1 piece(s)	35		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.	■
Wet and dry floor nozzle	7	2.889-118.0	1 piece(s)	35		400 mm		Multi-purpose nozzle (DN 35) for wet vacuum cleaning of large areas. Squeegee and brush are quick and easy to change.	■
Floor tool DN40-370	8	6.903-018.0	1 piece(s)	40		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.	□
Floor tool neutrally DN40	9	6.906-383.0	1 piece(s)	40		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.	□
Floor tool neutrally DN35	10	6.906-384.0	1 piece(s)	35		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.	□
DN 40 wet/dry floor nozzle	11	6.907-408.0	1 piece(s)	40		360 mm		Multi-purpose nozzle (ID 40), plastic, 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0).	□
<b>Crevice nozzles</b>									
Crevice nozzle DN35	12	6.900-385.0	1 piece(s)	35	210 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 210 mm.	■
Crevice nozzle	13	6.900-922.0	1 piece(s)	35	500 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 370 mm.	□
Crevice nozzle DN40	14	6.903-033.0	1 piece(s)	40	290 mm			Plastic crevice tool (DN 40) for vacuuming in crevices and corners. Length: 290 mm.	□
	15	6.905-817.0	1 piece(s)	40	400 mm			Metal crevice tool (DN 40) for vacuuming in crevices and corners. Length: 400 mm.	□
Crevice nozzle DN35	16	6.906-240.0	1 piece(s)	35	250 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 250 mm.	□
<b>Suction tubes metal</b>									
Suction tube DN35	17	6.900-514.0	1 piece(s)	35	0,5 m			Chromium-plated metal suction tube (DN 35, 1x0,5 m), standard for virtually all single-motor industrial NT vacuum cleaners.	■

■ Included in delivery. □ Available accessories.

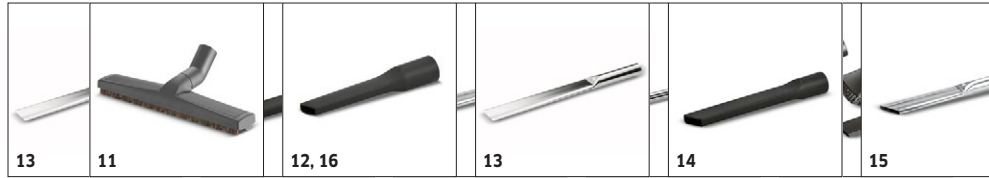
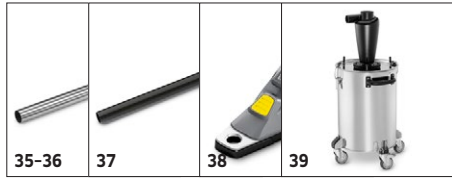


	Order Number	Quantity	ID	Length	Width	Price	Description	
Suction tube	18 6.900-275.0	1 piece(s)	40	0,55 m			Chromium-plated metal suction tube (DN 40, 1x0.5 m), standard for virtually all two-motor industrial vacuum cleaners. Optional for industrial single-motor NT vacuum cleaners with DN 40 suction hose.	<input type="checkbox"/>
<b>Nozzle sets</b>								
Nozzles set DN35	19 2.860-116.0	1 piece(s)	DN 35				Nozzle kit for all NT vacuum cleaners with DN 35 accessories includes crevice tool, upholstery tool, round brush (x3)	<input type="checkbox"/>
<b>Special filter bags, wet filter bags</b>								
Filter bag 5St. Kae.	20 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.	<input type="checkbox"/>
<b>Paper filter bags</b>								
Paper filter bags	21 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.	<input type="checkbox"/>
<b>Membrane filter / fabric filter</b>								
Membrane/fabric filter	22 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.	<input type="checkbox"/>
<b>Bend stainless</b>								
Bend, stainless steel ID 35	23 6.903-141.0	1 piece(s)	35				Stainless steel and crooked, ID 35	<input type="checkbox"/>
<b>Bend metal</b>								
Bend, DN 35, metal	24 6.900-519.0	1 piece(s)	35				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.).	<input type="checkbox"/>
<b>Car cleaning nozzles</b>								
Car nozzle DN35	25 6.906-108.0	1 piece(s)	35		90 mm		Angled, flat, plastic car vacuuming tool with about 90 mm working width. Only for NT vacuum cleaners.	<input type="checkbox"/>
<b>Rubber suction tools, nose 45°</b>								
Rubber suction tools, nose 45°	26 6.902-104.0	1 piece(s)	35	220 mm			45° rubber suction nozzle (DN 35), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	<input type="checkbox"/>
	27 6.902-105.0	1 piece(s)	40	220 mm			45° rubber suction nozzle (DN 40), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	<input type="checkbox"/>
<b>Combi-nozzles (dry)</b>								
Combination floor tool (dry)	28 6.906-511.0	1 piece(s)	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.	<input type="checkbox"/>
<b>Pipe dusting nozzles</b>								
BRUSH	29 6.903-035.0	1 piece(s)	35				Plastic, pipe diameter 100 mm	<input type="checkbox"/>
	30 6.903-036.0	1 piece(s)	35				Plastic, pipe diameter 200 mm	<input type="checkbox"/>
<b>Suction brushes</b>								
Suction brush DN35	31 6.903-862.0	1 piece(s)	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"/>
<b>Turbo nozzle</b>								
Upholstery nozzle TURBO	32 2.860-113.0	1 piece(s)	32		160 mm		Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve.	<input type="checkbox"/>
Floor tool TURBO DN 35/32	33 2.860-114.0	1 piece(s)	32		270 mm		Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve.	<input type="checkbox"/>
<b>Suction tubes stainless steel</b>								
Suction tube, ID 40	34 6.902-081.0	1 piece(s)	40	0,5 m			Stainless steel suction tube (DN 40, 0.5 m) only suitable for NT vacuum cleaners.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

# NT 48/1

## 1.428-622.0



		Order Number	Quantity	ID	Length	Width	Price	Description	
Suction tube	35	6.906-531.0	1 piece(s)	40	1 m			Stainless steel suction tube (DN 40, 1.0 m) only suitable for NT vacuum cleaners.	<input type="checkbox"/>
Suction tube, DN 35	36	6.902-154.0	1 piece(s)	35	0,5 m			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.	<input type="checkbox"/>
<b>Suction tubes plastic</b>									
Suction tube, DN 35	37	6.900-384.0	1 piece(s)	35	0,5 m			Plastic suction tube (DN 35, 1x0.5 m) only suitable for BV and T vacuum cleaners.	<input type="checkbox"/>
<b>Other</b>									
Drilling dust tool	38	2.679-000.0	1 piece(s)					Drilling dust nozzle for dust-free vacuuming. Suitable for dry and wet and dry vacuum cleaners from Kärcher.	<input type="checkbox"/>
CS 40 Me	39	2.863-026.0	1 piece(s)					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.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

Page 2

540 Object

page61772060662360

std\_1\_272x272px.jpg  
wurde anst. platziert

PAGE6177205453048

std\_1\_272x272px.JPG  
platziert.

6.Object

page6177206902059

std\_1\_272x272px.JPG

wurde anst.

PAGE617721690075

std\_1\_272x272px.JPG

platziert.



2



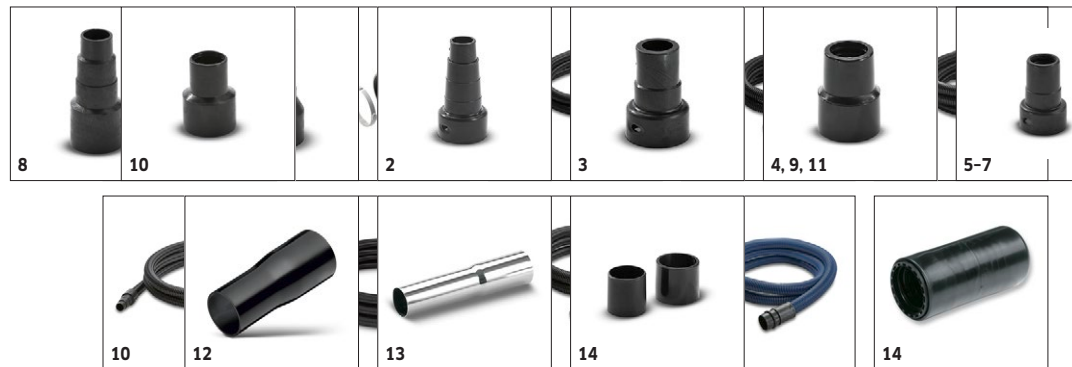
9

		Order Number	Anzahl	Nennweite	Länge	Price	Description	
<b>Suction hoses complete (Clip-system)</b>								
Suction hose C DN35	1	4.440-626.0	1 piece(s)	35	2,5 m		With bend, C DN-35	■
Suction hose	2	4.440-653.0	1 piece(s)	35	2,5 m		With bend, electrically conductive, C DN-35.	□
Suction hose electrically conducting C40	3	6.907-363.0	1 piece(s)	40	4 m			□
<b>Repair kits</b>								
Repair set, C 35	4	2.639-682.0	1 piece(s)	35			Suction hose repair kit (clip system).	□
<b>Suction hoses (Clip-system)</b>								
Suction hose	5	6.906-241.0	1 piece(s)	35	4 m		With bayonet and clip connection.	□
	6	6.906-275.0	1 piece(s)	35	2,5 m		With bayonet and clip connection, electrically conductive, C 35.	□
Suction hose (clip system), C 35, el.	7	6.906-500.0	1 piece(s)	35	4 m		With bayonet and clip connection, electrically conductive, C 35	□
Suction hose	8	6.906-714.0	1 piece(s)	40	4 m		With bayonet and clip connection, C 45.	□
<b>Suction hoses complete</b>								
Suction hose, complete	9	4.440-287.0	1 piece(s)	35	4 m		Electrically non-conductive, 4 m	□
	10	4.440-461.0	1 piece(s)	27	7 m		Plastic, with power tool adapter,	□
Suction hose complete B1 M L=8m	11	4.440-013.0	1 piece(s)	40	8 m			□
Suction hose, complete	12	4.440-263.0	1 piece(s)	40	4 m		Standard, plastic.	□
Suction hose complete, ID 40, 4 m, oil-resistant.	13	4.440-303.0	1 piece(s)	40	4 m		Oil-resistant.	□
<b>Connecting sleeves</b>								
Adapter, DN 32/35, with internal thread	14	6.902-077.0	1 piece(s)	32			For connecting 2 suction hoses (not ESB 28 and 34).	□
<b>Extension hoses (Clip-system)</b>								
Extension hose, C 32, C 35 clip system	15	6.906-237.0	1 piece(s)	32	2,5 m		For all C-32 and C-35 hoses.	□
Extension hose, C 40	16	6.906-344.0	1 piece(s)	40	2,5 m		For all C-40 hoses.	□

■ Included in delivery. □ Available accessories.

# NT 48/1

## 1.428-622.0



		Order Number	Anzahl	Nennweite	Price	Description	
<b>Connecting sleeve C-DN (clip on taper), EL (electroconductive)</b>							
C-ID 35 adapter	1	5.407-112.0	1 piece(s)	35		C 35 hose connector for ID 35 accessory, electrically conductive.	<input type="checkbox"/>
<b>Adapter for electric power tools, clip on, el.</b>							
Sleeve for tool C35EL	2	5.453-042.0	1 piece(s)	35		Plastic, adjustable from DN 26-36 (Te/Eco M/H), electrically conductive.	<input type="checkbox"/>
Adapter for electric power tools, C 35, el.	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"/>
Connecting sleeve for electric tool C 35, el.	4	5.453-049.0	1 piece(s)	35		Inside Ø 28.6 mm, outside Ø 37.3 mm / 38.8 mm, electrically conductive. Only NT vacuums.	<input type="checkbox"/>
Adapter for electric power tools, C 35, el.	5	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"/>
Connecting sleeve for electric tool C 35, el.	6	5.453-051.0	1 piece(s)	35		Inside Ø 32 mm, outside Ø 39 mm, electrically conductive.	<input type="checkbox"/>
Connecting sleeve for electric tools C 35, el.	7	5.453-052.0	1 piece(s)	35		Inside Ø 28 mm, outside Ø 34 mm / 38.8 mm, electrically conductive.	<input type="checkbox"/>
<b>Adapter for electric power tools, screwable</b>							
Power tool adapter, threaded, DN 35	8	5.453-016.0	1 piece(s)	35		Plastic, adjustable from DN 26-36.	<input type="checkbox"/>
Adapter for electric power tools, screwable, ID 35	9	5.453-026.0	1 piece(s)	35		Inside Ø 28.6 mm, outside Ø 37.3/38.8 mm.	<input type="checkbox"/>
Power tool adapter, threaded, DN 35	10	6.902-059.0	1 piece(s)	35		Inside Ø 32 mm, outside Ø 39 mm.	<input type="checkbox"/>
	11	6.902-095.0	1 piece(s)	35		Inside Ø 28 mm, outside Ø 34/38.8 mm, electrically conductive.	<input type="checkbox"/>
<b>Reducer (tube -&gt; nozzle)</b>							
Reducer	12	6.902-017.0	1 piece(s)	40		From ID 40 to ID 35, plastic.	<input type="checkbox"/>
Reducer from ID 35 to 32	13	6.902-072.0	1 piece(s)	35		From ID 35 to 32, metal.	<input type="checkbox"/>
<b>Set reducing / extension sleeves</b>							
Set reducing / extension sleeves	14	2.860-117.0	1 piece(s)			ID 40/35, ID 35/32 (tube -> nozzle), plastic.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.