NT 50/1 TACT TE H ACD

Approved for asbestos removal and ACD-certified: wet and dry vacuum cleaner with 50 l container for vacuuming hazardous dusts from dust class H.

Made in Europe

Order no.	1.148-437.0

- 50 l container with push handle, complete antistatic system, dust class H
- Tact sensor-controlled filter cleaning system, ACD certification, device socket
- Electrically conductive accessories, Safety/HEPA flat pleated filter, tool adapter

Technical data

EAN code		4054278061405
Number of current phases	**Ph**	1
Voltage	**V**	220 – 240
Frequency	**Hz**	50 – 60
Air flow	**l/s**	74
Vacuum	**mbar / kPa**	273 / 27.3
Container capacity	**l**	50
Rated input power	**W**	max. 1380
Standard nominal width		ID 35
Cable length	**m**	7.5
Cable material		Rubber
Sound pressure level	**dB(A)**	69
Colour		Anthracite
Weight without accessories	**kg**	19.6
Weight incl. packaging	**kg**	25.6
Dimensions (L × W × H)	**mm**	640 × 370 × 1045

Scope of supply

Safety filter bag: 1 Piece(s)
Suction hose length: 4 m
Suction hose type: electrically conductive
Quantity of suction tubes: 2 Piece(s)
Suction tubes length: 550 mm
Suction tubes material: Stainless steel
Bend: electrically conductive
Quantity of filter bags: 0 Piece(s)
Filter bag material: Fleece
Wet/dry floor nozzle width: 360 mm
Crevice nozzle
Power tool connection adapter
Drain hose
Flat pleated filter: PTFE HEPA
Push handle
PE plastic bag for dust-free disposal: 1 Piece(s)

Equipment

Automatic switch-on/off for electric devices
Antistatic system
Sturdy bumper
Protection class: I
Stop swivel castor

Filter cleaning: Sensor-controlled, needs-oriented Tact filter cleaning
Dust class: H
Container material: Plastic

Filtration system with H filter and Tact filter cleaning system

- Sucks less dangerous dust directly into the container. Filtration efficiency: 99.995 per cent.
- The greatest possible health protection without sacrificing suction power or filter endurance.

Fulfils testing requirements for dust class H, with additional test for "Asbestos" in accordance with TRGS 519

- In Germany, only safety vacuum cleaners with this licence are allowed to be used to vacuum dust that contains asbestos.

ACD certification

- Approved for vacuuming combustible dusts.
- Certified according to IEC 60335-2-69:2021.
- Increased user safety.

NT 50/1 Tact Te H ACD, 1.148-437.0, 2026-10-09

KÄRCHER

ACCESSORIES FOR NT 50/1 TACT TE H ACD
1.148-437.0

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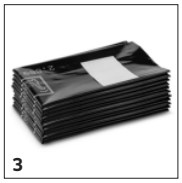
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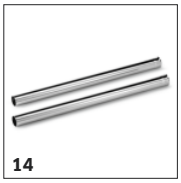
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		Order no.	Description	
FILTER T/ NT				
Flat pleated filter HEPA, dust class H				
Safety/HEPA flat pleated filter	1	6.907-671.0	Safety/HEPA flat pleated filter made from PES/PTFE fibre material with a red label. Certified for dust class H. For vacuuming hazardous dusts, coarse dirt and liquids.	■
HEPA-14 (H14) flat pleated filter made from glass fibre	2	6.904-242.0	HEPA-14 (H14) flat pleated filter for Kärcher wet and dry vacuum cleaners. Suitable for vacuuming hazardous dusts, coarse dirt and liquids.	☐
Plastic sacks for dust-free disposal				
Plastic bag for dust-free disposal, 10 Piece(s), NT 30/1, NT 40/1, NT 50/1	3	2.889-231.0	PU plastic bag for dust-free disposal. Pack of 10.	☐
Safety filter sets/bags				
Safety filter bag, 5 Piece(s), NT 40/1, NT 50/1	4	2.889-184.0	Safety filter set with dust disposal bag, for dust class H safety vacuum cleaners. Guarantees the dust-free disposal of dangerous dust.	☐
BENDS				
Bend, plastic				
Bend, NT, DN 35, plastic, electrically conductive, clip 2.0 at hose end, cone at accessory end	5	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.	■
Bend, NT, DN 35, plastic, clip 2.0 at hose end, cone at accessory end	6	2.889-170.0	Ergonomic 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.	☐
SUCTION NOZZLES				
Floor nozzles				
Wet/dry floor nozzle, Adv, DN 35, width 360 mm	7	2.889-152.0	For wet/dry cleaning: plastic Adv floor nozzle with width of 360 mm and nominal size of DN 35. Includes brush strips and squeegees that are easy to change.	■
Wet/dry floor nozzle, DN 35, width 300 mm	8	2.889-173.0	Plastic floor nozzle in nominal size DN 35 for wet and dry vacuuming of fine dust, coarse dirt or liquids. Features brush strips and squeegees. Width: 300 mm.	☐
Crevice nozzles				
Crevice nozzle, DN 35, plastic, 225 mm long	9	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.	■
Car cleaning nozzles				
Car nozzle, ID 35, 90 mm	10	6.906-108.0	Flat angled, convenient, plastic, DN 35 car cleaning nozzle designed for all Kärcher wet and dry vacuum cleaners with bends. Working width: Approx. 90 mm.	☐
Wide nozzles				
Squeegee nozzle NT 50/1 Tact Te	11	4.130-029.0	Squeegee nozzle for suctioning large areas with the NT 50/1 Tact Te. A set of brush strips and a set of squeegees are included in the scope of delivery.	☐
Rubber suction tools, nose 45°				
Rubber suction tool, nose 45°	12	6.902-104.0	45° rubber suction nozzle (DN 35), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	☐
SUCTION TUBES				
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, 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	14	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.	☐

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

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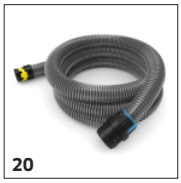
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		Order no.	Description	
SUCTION HOSES				
Suction hoses with clip system 2.0 (compatible with vacuum cleaners from model year 2017 on)				
Suction hose, NT, DN 35, length 4 m, electrically conductive, clip 2.0, bayonet 2.0	15	2.889-137.0	The electrically conductive suction hose in nominal width DN 35 and with 4 m length is suitable for use with wet and dry vacuum cleaners from Kärcher.	■
Suction hose, NT, DN 35, length 4 m, clip 2.0, bayonet 2.0	16	2.889-135.0	The suction hose in nominal width DN 35 and with 4 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	17	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.	☐
Suction hose, NT, DN 40, length 4 m, clip 2.0, bayonet 2.0	18	2.889-138.0	The suction hose in nominal width DN 40 and with 4 m length is suitable for use with wet and dry vacuum cleaners.	☐
Suction hose, NT, DN 40, length 2.5 m, clip 2.0, bayonet 2.0	19	2.889-139.0	The suction hose in nominal width DN 40 and with 2.5 m length is suitable for use with wet and dry vacuum cleaners from Kärcher.	☐
Suction hose, NT, DN 40, length 4 m, oil-resistant, clip 2.0, bayonet 2.0	20	2.889-140.0	The oil-resistant suction hose in nominal width DN 40 and with 4 m length is suitable for use with wet and dry vacuum cleaners from Kärcher.	☐
Suction hose, NT, DN 40, length 4 m, electrically conductive, clip 2.0, bayonet 2.0	21	2.889-141.0	The electrically conductive suction hose in nominal width DN 40 and with 4 m length is suitable for use with wet and dry vacuum cleaners.	☐
Suction hose, NT, DN 40, length 2.5 m, electrically conductive, clip 2.0, bayonet 2.0	22	2.889-142.0	The electrically conductive suction hose in nominal width DN 40 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	23	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.	☐
Repair kit for suction hoses DN 35, Clip 2.0	24	2.889-149.0	Repair kit ID 35 for the new clip system.	☐
Extension hose, T and NT, DN 35, length 2.5 m, electrically conductive, clip 2.0, connecting adapter	25	2.889-343.0	The electrically conductive extension hose in nominal width DN 35 and with 2.5 m length is suitable for use with wet and dry vacuum cleaners.	☐
CONNECTING SLEEVES				
Connection adapter for power tools, clip connection				
Tool adapter for power tools, DN 35, clip 2.0	26	2.889-151.0	Tool adapter with rubber attachment and false air rotating ring suitable for regulating suction power when working with power tools. Compatible with suction hoses with clip 2.0 connection in DN 35.	■
Connection adapter C ID (clip to cone)				
Adapter clip DN 35 on cone DN 35	27	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				
Drilling dust nozzle	28	2.679-000.0	Drilling dust nozzle for dust-free vacuuming of boreholes. Suitable for dry and wet and dry vacuum cleaners from Kärcher.	☐

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

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		Order no.	Description	
OTHER ACCESSORIES NT				
Adapter clip new on clip old DN 35	29	2.889-312.0	Adapter for connection of hoses of the new accessory system of dry and wet and dry vacuum cleaners to bends or extension hoses of the old system. For nominal width DN 35.	☐
Adapter for NT hoses with bayonet connection 1.0	30	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.	☐

☐ Available accessories.