

NT 50/1 MWF

Wet and dry vacuum cleaners NT 50/1 Mwf for removing large water volumes due to fire-fighting operations or floods. Optimally meets the high requirements of fire brigades.



Order no. 1.148-472.0

- 55-l container, for firefighting and large water volumes, push handle, drain hose
- Waste water pump, PRCD-K switch with IP68 connector, C coupling with shut-off valve
- Floor nozzle 370 mm, crevice nozzle, coarse dirt filter, oil-resistant suction hose

Technical data

EAN code		4054278947976
Number of current phases	Ph	1
Voltage	V	230
Frequency	Hz	50
Air flow	l/s	74
Vacuum	mbar	273
Container capacity	l	50
Rated input power	W	1200
Power of disposal pump	W	810
Standard nominal width		ID 40
Cable length	m	10
Sound pressure level	dB(A)	67
Colour		anthracite
Weight without accessories	kg	28
Weight incl. packaging	kg	34.8
Dimensions (L × W × H)	mm	640 × 370 × 1045

Scope of supply

Suction hose length: 4 m
Suction hose type: Oil-resistant
Bend: Plastic
Quantity of suction tubes: 2 Piece(s)
Suction tubes length: 550 mm
Suction tubes material: Stainless steel
Wet/dry floor nozzle width: 370 mm
Wet/dry floor nozzle material: Aluminium
Crevice nozzle
Coarse dirt filter
Push handle

Equipment

Drain hose
Automatic cut-out feature and FI circuit breaker
PRCD-K personal protection: with IP68 plug
C coupling
Integrated disposal pump
Protection class: I



Integrated wastewater pump

- Large quantities of liquid can be disposed of via the disposal pump to allow continuous use.



PRCD-K personal safety switch with IP68 connector

- Detects error currents in fractions of a second and interrupts the power supply.
- Provides reliable protection against life-threatening electric shocks.



Integrated coarse dirt filter basket to protect the pump

- Protects the disposal pump against blockages from stones, leaves or pieces of wood.

ACCESSORIES FOR NT 50/1 MWF

1.148-472.0

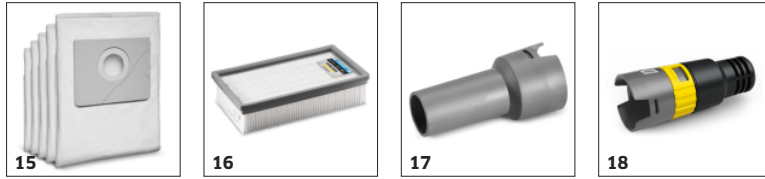


		Order no.	Description	
FILTER T/ NT				
Coarse dirt filter for wet vacuuming				
NT 50/1 K and NT 50/1 Mwf coarse dirt filter, black, plastic	1	2.885-925.0	Special coarse dirt filter for the NT 50/1 K and NT 50/1 Mwf wet and dry vacuum cleaners from Kärcher. It protects the disposal pump from getting blocked with coarse dirt such as stones, leaves or pieces of wood.	■
Plastic sacks for dust-free disposal				
Plastic bag for dust-free disposal, 10 Piece(s), NT 25, NT 35, NT 40, NT 45, NT 55, NT 361, Xpert NT 360	2	6.596-886.0	PE plastic sack.	□
Fabric filter				
Wood cartridge filter, NT 30/1, NT 40/1, NT 50/1	3	2.414-000.0	Wood cartridge filter made from textile material with PTFE coating and a brown label. For safely vacuuming large quantities of wood and fibre dust from dust classes M and L.	□
BENDS				
Bend, plastic				
Bend, NT, DN 40, plastic, clip 2.0 at hose end, cone at accessory end	4	2.889-171.0	DN 40 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.	■
Bend, NT, DN 40, plastic, electrically conductive, clip 2.0 at hose end, cone at accessory end	5	2.889-172.0	Electrically conductive DN 40 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, aluminium, DN 40, width 370 mm	6	6.903-018.0	Aluminium floor nozzle with rollers, width of 370 mm and nominal size of DN 40 for wet and dry vacuum cleaners from Kärcher. Includes easy-to-replace brush strips and squeegees.	■
Crevice nozzles				
Crevice nozzle, NT Tact, DN 40, plastic, 225 mm	7	2.889-160.0	Crevice nozzle ID 40, for new Tact range.	■
Car cleaning nozzles				
Car nozzle, ID 40, 90 mm	8	2.840-095.0	Flat angled, convenient, plastic, DN 40 car cleaning nozzle specially designed for new Kärcher wet and dry vacuum cleaners with a clip system at the suction hose. Working width: Approx. 90 mm.	□
SUCTION TUBES				
Suction tubes, stainless steel				
Suction tube, 2 x, NT, DN 40, 550 mm long, stainless steel, suitable for: NT 50/1, NT 55/2, NT 65/2, NT 70/2, NT 70/3, NT 75/2	9	2.889-194.0	The suction tube set consists of 2 suction tubes made of high-quality stainless steel (DN 40 and 550 mm long each). For Kärcher wet and dry vacuum cleaners.	■
SUCTION HOSES				
Suction hoses with clip system 2.0 (compatible with vacuum cleaners from model year 2017 on)				
Suction hose, NT, DN 40, length 4 m, oil-resistant, clip 2.0, bayonet 2.0	10	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	11	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.	□
Extension hose, NT, DN 40, length 2.5 m, clip 2.0, connecting adapter	12	2.889-146.0	The extension hose in nominal width DN 40 and with 2.5 m length is suitable for use with wet and dry vacuum cleaners from Kärcher.	□
OTHER ACCESSORIES NT				
False air valve for suction power regulation, NT, DN 40, clip 2.0	13	2.885-889.0	False air valve in DN 40 from Kärcher. Suitable for infinitely variable adjustment of the suction power of wet and dry vacuum cleaners without electronic speed regulation of the suction turbine.	■
Ball valve hose shut-off	14	6.545-013.0	Aluminium ball valve for shutting off fire hose lines. Suitable for connection to the NT 50/1 Mwf fire brigade vacuum cleaner and equipped with a C-type fixed coupling.	□

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

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		Order no.	Description	
FILTER BAGS				
Fleece filter bags				
Fleece filter bags, 5 Piece(s), NT 40/1, NT 45/1, NT 55/1	15	6.907-480.0	Tear-resistant 3-layer fleece filter bags of dust class M, suitable for Kärcher wet and dry vacuum cleaners. Contents: 5-pack.	☐
FLAT PLEATED FILTER, STANDARD, BIA C OR UP TO DUST CLASS M				
Flat pleated filter, PTFE				
Wet & Dry flat pleated filter, PES fibre material with PTFE coating, blue label	16	6.907-662.0	Wet & Dry flat pleated filter made from PES fibre material with PTFE coating with a blue label. Suitable for vacuuming liquids, fine dust and coarse dirt from the M and L dust classes.	☐
CONNECTING SLEEVES				
Connection adapter C ID (clip to cone)				
Adapter clip DN 40 to cone DN 40	17	5.407-006.0	For connecting small nozzles and suction tubes with cone DN 40: Adapter clip system DN 40. Ideal for vehicle interior cleaning tasks, with no need to connect additional nozzles.	☐
Connection adapter for power tools, clip connection				
Tool adapter for power tools, DN 40, clip 2.0	18	2.885-890.0	Compatible with suction hoses with clip 2.0 connection in DN 40: tool adapter with rubber attachment and false air rotating ring suitable for regulating suction power when working with power tools.	☐

☐ Available accessories.