

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.





Order no.

1.428-620.0

Robust chassis

Moisture-resistant PES cartridge filter

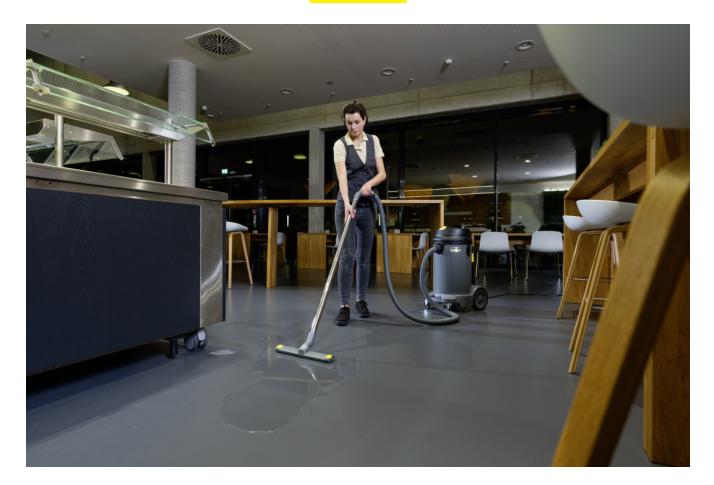
Drain hose

Technical data

| EAN code | | 4039784724921 |
|----------------------------|------------|---------------------|
| Power supply | V / Hz | 220 - 240 / 50 - 60 |
| Air flow | l/s | 72 |
| Vacuum | mbar / kPa | 249 / 24.9 |
| Container capacity | I | 48 |
| Container material | | Plastic |
| Rated input power | W | max. 1380 |
| Standard nominal width | | ID 35 |
| Cable length | m | 7.5 |
| Sound pressure level | dB(A) | 71 |
| Colour | | anthracite |
| Weight without accessories | kg | 10.2 |
| Weight incl. packaging | kg | 14.6 |
| Dimensions (L × W × H) | mm | 490 × 390 × 780 |
| | | |

| Equipment | | |
|----------------------------------|----------|-----------------|
| Suction hose length | m | 2.5 |
| Bend | | Plastic |
| Quantity of suction tubes | Piece(s) | 2 |
| Suction tubes length | mm | 550 |
| Suction tubes material | | Stainless steel |
| Quantity of filter bags | Piece(s) | 1 |
| Filter bag material | | Paper |
| Wet/dry floor nozzle width | mm | 360 |
| Crevice nozzle | | |
| Cartridge filter | | PES |
| Drain hose | | |
| Sturdy bumper | | |
| Protection class | | II |
| Stop swivel castor | | |
| Included in the scope of supply. | | |







Container emptying

• The easily accessible drain hose makes it easy to dispose of any liquids that have been sucked up.



Accessory storage

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



Robust metal latches

• These extremely robust latches lock more reliably.

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ACCESSORIES FOR NT 48/1 1.428-620.0

| | 2 | Jan Barris | 4 | 5 | 6 | 7 |
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|--|-------|---------------|--|---|
| | | Order no. | Description | |
| CARTRIDGE FILTER, STANDARD, UP TO BIA C, D | UST C | LASS M | | |
| Cartridge filter PES | | | | |
| PES cartridge filter, for wet and dry vacuum cleaners | 1 | 2.889-219.0 | Moisture-resistant PES cartridge filter for wet and dry vacuum cleaning. Dust class L-certified. | ľ |
| BENDS | | | | |
| Bend, plastic | | | | |
| Bend, NT, DN 35, plastic, clip 2.0 at hose end, cone at accessory end | 2 | 2.889-199.0 | 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. | |
| Bend, NT, DN 35, plastic, electrically conductive, clip 2.0 at hose end, cone at accessory end | 3 | 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. | |
| SUCTION NOZZLES | | | | |
| Floor nozzles | | | | |
| Wet/dry floor nozzle, Adv, DN 35, width 360 mm | 4 | 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. | |
| Crevice nozzles | | | | |
| Crevice nozzle, DN 35, plastic, 225 mm | 5 | 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. | |
| All-purpose brushes | | | | |
| All-purpose brush | 6 | 6.900-425.0 | All-purpose brush PPN_Bristle | |
| Car cleaning nozzles | | | | |
| Ergonomic car nozzle, ID 35, 100 mm | 7 | 2.889-356.0 | Ergonomic and compact DN 35 car cleaning nozzle made from plastic with a working width of 100 mm for vehicle interior cleaning. Suitable for all wet and dry vacuum cleaners with DN 35 bends. | |
| Suction brushes | | | | |
| Suction brush | 8 | 6.903-862.0 | Rotatable suction brush (DN 35) with high-quality synthetic hair bristles. Dimensions of the brush attachment: 70×45 mm. |] |
| 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 | 9 | 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, plastic | | | | |
| Suction tube, 2 x, HV and NT, DN 35, 505 mm long, plastic, suitable for: HV 1/1 Bp, NT 22/1, NT 27/1, NT 48/1, ProNT 600 L | 10 | 2.889-218.0 | The suction tube set consists of 2 suction tubes made of high-quality plastic (DN 35 and 505 mm long each). For the HV 1/1 Bp battery-powered hand vacuum cleaner as well as wet and dry vacuum cleaners from Kärcher. | |
| SUCTION HOSES | | | | |
| Suction hoses with clip system 2.0 (compatible | with | vacuum cleane | rs from model year 2017 on) | Ĩ |
| Suction hose, NT, DN 35, length 2.5 m, clip 2.0, payonet 2.0 | 11 | 2.889-134.0 | The suction hose in nominal width DN 35 and with 2.5 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 | 12 | 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. | _ |
| Extension hose, T and NT, DN 35, length 2.5 m, clip 2.0, connecting adapter | 13 | 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. | |
| VACUUMS | | | | |
| Nozzles | | | | [|
| Flexible crevice nozzle | 14 | 2.863-374.0 | Flexible crevice nozzle for cleaning hard-to-reach areas in the home, basement, workshop, car, etc. with Home & Garden wet and dry vacuum cleaners and spray extraction cleaners. | |

NT 48/1, 1.428-620.0, 2025-07-06

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories.

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ACCESSORIES FOR NT 48/1 1.428-620.0



| | | Order no. | Description |
|--|----|-------------|---|
| FILTER T/ NT | | | |
| Wet filter bag | | | |
| Wet filter bag | 15 | 6.904-211.0 | Tear-resistant special/wet filter bag for dust class L, suitable for dry and wet pick up. Suitable for INT 561, NT 611 and NT 611 K. |
| Fabric filter | | • | |
| Membrane filter, NT 27/1, NT 48/1 | 16 | 6.906-103.0 | The membrane/fabric filter made of polyester needle fleece for wet and dry vacuum cleaners is washable up to 40°C. |
| CONNECTING SLEEVES | | | |
| Connection adapter C ID (clip to cone) | | | |
| Adapter clip DN 35 on cone DN 35 | 17 | 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 | | | |
| Adapter for NT hoses with bayonet connection 1.0 | 18 | 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. |

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