

## NT 27/1

The NT 27/1 is a powerful wet and dry vacuum cleaner for professional use. It is particularly compact and already comes with useful accessories as standard.



**Order no.** 1.428-500.0

- 27-l container, compact design, integrated power cable/accessory storage
- Mechanical floating switch off, sturdy metal lock latches, bumper
- 300 mm floor nozzle, crevice nozzle, PES cartridge filter

### Technical data

|                                   |                   |                 |
|-----------------------------------|-------------------|-----------------|
| <b>EAN code</b>                   |                   | 4039784724198   |
| <b>Voltage</b>                    | <b>V</b>          | 220 - 240       |
| <b>Frequency</b>                  | <b>Hz</b>         | 50 - 60         |
| <b>Air flow</b>                   | <b>l/s</b>        | 72              |
| <b>Vacuum</b>                     | <b>mbar / kPa</b> | 249 / 24.9      |
| <b>Container capacity</b>         | <b>l</b>          | 27              |
| <b>Container material</b>         |                   | Plastic         |
| <b>Rated input power</b>          | <b>W</b>          | max. 1380       |
| <b>Standard nominal width</b>     |                   | ID 35           |
| <b>Cable length</b>               | <b>m</b>          | 7.5             |
| <b>Sound pressure level</b>       | <b>dB(A)</b>      | 71              |
| <b>Colour</b>                     |                   | anthracite      |
| <b>Weight without accessories</b> | <b>kg</b>         | 7.1             |
| <b>Weight incl. packaging</b>     | <b>kg</b>         | 8.6             |
| <b>Dimensions (L × W × H)</b>     | <b>mm</b>         | 420 × 420 × 525 |

### Scope of supply

|                                    |                      |
|------------------------------------|----------------------|
| <b>Suction hose length:</b>        | 2.5 m                |
| <b>Bend:</b>                       | Plastic              |
| <b>Quantity of suction tubes:</b>  | 2 Piece(s)           |
| <b>Suction tubes length:</b>       | 550 mm               |
| <b>Suction tubes material:</b>     | Steel, chrome-plated |
| <b>Quantity of filter bags:</b>    | 1 Piece(s)           |
| <b>Filter bag material:</b>        | Paper                |
| <b>Wet/dry floor nozzle width:</b> | 300 mm               |
| <b>Crevice nozzle</b>              |                      |
| <b>Cartridge filter:</b>           | PES                  |

### Equipment

|                           |    |
|---------------------------|----|
| <b>Sturdy bumper</b>      |    |
| <b>Protection class:</b>  | II |
| <b>Stop swivel castor</b> |    |



## Moisture-resistant PES cartridge filter

- Easy switching between wet and dry vacuum cleaner operation.
- The PES cartridge filter does not need to be dried before use.
- Sustainability: the PES cartridge filter is washable.



## Robust metal latches

- These extremely robust latches lock more reliably.



## Robust bumper

- All-round impact protection safeguards not only the machine itself but also walls, machines and items of furniture from damage.

## ACCESSORIES FOR NT 27/1 1.428-500.0



|                                                                                                                                             |    | Order no.   | Description                                                                                                                                                                                                            |   |
|---------------------------------------------------------------------------------------------------------------------------------------------|----|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| <b>FILTER T/ NT</b>                                                                                                                         |    |             |                                                                                                                                                                                                                        |   |
| <b>Coarse dirt filter for wet vacuuming</b>                                                                                                 |    |             |                                                                                                                                                                                                                        |   |
| Foam filter for wet applications using wet and dry vacuum cleaners                                                                          | 1  | 5.731-595.0 | Quick-drying foam filter for wet applications using wet and dry vacuum cleaners from Kärcher that have a mechanical floating switch off.                                                                               | ■ |
| <b>Wet filter bag</b>                                                                                                                       |    |             |                                                                                                                                                                                                                        |   |
| Wet filter bag                                                                                                                              | 2  | 6.904-171.0 | Approved for dust class L, general cleaning, wet and dry, tear-resistant.                                                                                                                                              | □ |
| <b>Fabric filter</b>                                                                                                                        |    |             |                                                                                                                                                                                                                        |   |
| Membrane filter, NT 27/1, NT 48/1                                                                                                           | 3  | 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.                                                                                                     | □ |
| <b>CARTRIDGE FILTER, STANDARD, UP TO BIA C, DUST CLASS M</b>                                                                                |    |             |                                                                                                                                                                                                                        |   |
| <b>Cartridge filter PES</b>                                                                                                                 |    |             |                                                                                                                                                                                                                        |   |
| PES cartridge filter, for wet and dry vacuum cleaners                                                                                       | 4  | 2.889-219.0 | Moisture-resistant PES cartridge filter for wet and dry vacuum cleaning. Dust class L-certified.                                                                                                                       | ■ |
| <b>BENDS</b>                                                                                                                                |    |             |                                                                                                                                                                                                                        |   |
| <b>Bend, plastic</b>                                                                                                                        |    |             |                                                                                                                                                                                                                        |   |
| Bend, NT, DN 35, plastic, clip 2.0 at hose end, cone at accessory end                                                                       | 5  | 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                                              | 6  | 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.                         | □ |
| <b>SUCTION NOZZLES</b>                                                                                                                      |    |             |                                                                                                                                                                                                                        |   |
| <b>Floor nozzles</b>                                                                                                                        |    |             |                                                                                                                                                                                                                        |   |
| Wet/dry floor nozzle, DN 35, width 300 mm                                                                                                   | 7  | 2.899-691.0 | For wet and dry vacuum cleaners from Kärcher: plastic floor nozzle in nominal size DN 35. Features brush strips and squeegees that are easy to change. Width: 300 mm.                                                  | ■ |
| <b>Crevice nozzles</b>                                                                                                                      |    |             |                                                                                                                                                                                                                        |   |
| Crevice nozzle, DN 35, plastic, 225 mm long                                                                                                 | 8  | 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.                                                                                                | ■ |
| <b>All-purpose brushes</b>                                                                                                                  |    |             |                                                                                                                                                                                                                        |   |
| All-purpose brush                                                                                                                           | 9  | 6.900-425.0 | All-purpose brush PPN_Bristle                                                                                                                                                                                          | □ |
| <b>Car cleaning nozzles</b>                                                                                                                 |    |             |                                                                                                                                                                                                                        |   |
| Ergonomic car nozzle, ID 35, 100 mm                                                                                                         | 10 | 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.                         | □ |
| <b>Suction brushes</b>                                                                                                                      |    |             |                                                                                                                                                                                                                        |   |
| Suction brush                                                                                                                               | 11 | 6.903-862.0 | Rotatable suction brush (DN 35) with high-quality synthetic hair bristles. Dimensions of the brush attachment: 70 × 45 mm.                                                                                             | □ |
| <b>SUCTION TUBES</b>                                                                                                                        |    |             |                                                                                                                                                                                                                        |   |
| <b>Suction tubes, metal</b>                                                                                                                 |    |             |                                                                                                                                                                                                                        |   |
| 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 | 12 | 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.                                                | ■ |
| <b>Suction tubes, stainless steel</b>                                                                                                       |    |             |                                                                                                                                                                                                                        |   |
| 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.                                                           | □ |
| <b>Suction tubes, plastic</b>                                                                                                               |    |             |                                                                                                                                                                                                                        |   |
| 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                  | 14 | 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. | □ |

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

## ACCESSORIES FOR NT 27/1 1.428-500.0



|                                                                                                     |    | Order no.   | Description                                                                                                                                                                             |   |
|-----------------------------------------------------------------------------------------------------|----|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| <b>SUCTION HOSES</b>                                                                                |    |             |                                                                                                                                                                                         |   |
| <b>Suction hoses with clip system 2.0 (compatible with vacuum cleaners from model year 2017 on)</b> |    |             |                                                                                                                                                                                         |   |
| Suction hose, NT, DN 35, length 2.5 m, clip 2.0, bayonet 2.0                                        | 15 | 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               | 16 | 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                         | 17 | 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.                              | □ |
| <b>VACUUMS</b>                                                                                      |    |             |                                                                                                                                                                                         |   |
| <b>Nozzles</b>                                                                                      |    |             |                                                                                                                                                                                         |   |
| Flexible crevice nozzle                                                                             | 18 | 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.       | □ |
| <b>FILTER BAGS</b>                                                                                  |    |             |                                                                                                                                                                                         |   |
| <b>Paper filter bags</b>                                                                            |    |             |                                                                                                                                                                                         |   |
| Paper filter bags, 5 Piece(s), NT 27/1                                                              | 19 | 6.904-290.0 | Premium paper filter bags of dust class M, suitable for Kärcher wet and dry vacuum cleaners. Contents: 5-pack.                                                                          | □ |
| <b>CONNECTING SLEEVES</b>                                                                           |    |             |                                                                                                                                                                                         |   |
| <b>Connection adapter C ID (clip to cone)</b>                                                       |    |             |                                                                                                                                                                                         |   |
| Adapter clip DN 35 on cone DN 35                                                                    | 20 | 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.            | □ |
| <b>OTHER ACCESSORIES NT</b>                                                                         |    |             |                                                                                                                                                                                         |   |
| Adapter for NT hoses with bayonet connection 1.0                                                    | 21 | 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.