

The NT 27/1 is a powerful wet and dry vacuum cleaner for professional users. It is exceptionally compact and comes standard with a number of useful accessories.

Standard accessories:

- Suction hose 2.5 m
- Metal suction tube
- 2 x 0.5 m
- Filter bag Paper
- Wet and dry floor tool 300 mm
- Crevice tool
- Cartridge filter
- Bumper bar
- Safety class II
- Maintenance -free suction fans 1 piece

Order no.: 1.428-501.0

**Technical data**

Air flow rate (l/s)	67
Vacuum (mbar/kPa)	200/20
Container capacity (l)	27
Max. intake performance (W)	max. 1380
Standard nominal width (mm)	35
Length of cord access. (m)	7.5
Sound pressure level (dB(A))	72
Container material	Plastic
Frequency (Hz)	50-60
Voltage (V)	220-240
Weight (kg)	7.5
Dimensions (L x W x H) (mm)	420x420x525

Details

Description

The NT 27/1 is a compact, highly manoeuvrable and user-friendly wet and dry vacuum cleaner for all-round commercial applications. Its powerful fan provides enormous suction power. The unit is equipped with a cartridge filter. A mechanical float system cuts off suction as soon as the container is filled to its maximum capacity to prevent overflow. The practical clip system ensures quick and simple accessory changes. Five smooth-running swivel castors guarantee excellent manoeuvrability and rock-steady stability. The top of the fan cover features a practical flat tray-like surface for oddments. The entire housing is made of impact resistant plastics. The NT 27/1 also features accessory holders and a hook for keeping the power cord tidily stowed. The ergonomically shaped carrying handle makes the unit easy and convenient to transport, complete with all accessories. The NT 27/1 has an all-round bump guard which protects the machine as well as walls, equipment and furniture from damage.

Application

This wet and dry vacuum cleaner is a particularly user-friendly unit suitable for universal applications in the crafts and trades, e.g. building and allied trades, wholesalers, retailers, car dealers, industry, local governments and agriculture.

Features & Benefits

Bypass suction fan installed in a sound-proof hood (72 dB (A)) • High suction power, trouble-free wet and dry pickup, low operating noise Easily removed fan motor head • Filter system and waste container are easily accessible • robust metal latches Integrated float system • Suction fan and overflow protection during wet vacuuming by interruption of the suction flow after reaching the maximum capacity (also with foam) Large on-/off-switch • Easy to operate Washable and a protected by a deflection plate cartridge filter, quick exchange, low maintenance

Accessories

Adapter for electric power tools, clip on, EL (electroconductive)

Connecting sleeve, electric tool C 35, el.

Inner Ø 28 mm / outer Ø 34 mm / 38.8 mm EL Only WD vacuums

Order no. 5.453-052.0



Connecting sleeve, electric tool C 35, el.

Inner Ø 32 mm / outer Ø 39 mm EL Only WD vacuums

Order no. 5.453-051.0



Adapter for electric power tools, C 35, el.

Inner Ø 27 mm / outer Ø 36.5 mm / 38.8 mm EL. Only WD vacuums

Order no. 5.453-050.0



Connecting sleeve, electric tool C 35, el.

Inner Ø 28.6 mm / outer Ø 37.3 mm / 38.8 mm EL Only WD vacuums

Order no. 5.453-049.0



Adapter for electric power tools, C 35, el.

Inner Ø 25.4 mm / outer Ø 34.6 mm / 38 mm EL. Only WD vacuums

Order no. 5.453-048.0



Adapter for electric power tools, clip on, EL (electroconductive)

Adapter for electric power tools, C 35, el.

Plastic, adjustable from DN 26-36 (Te / Eco M / H), EL. Only WD vacuums

Order no. 5.453-042.0



Adapter for electric power tools, screwable

Adapter for electric power tools, screwable 35

Inner Ø 28 mm / outer Ø 34/38.8 mm, EL

Order no. 6.902-095.0



Adapter for electric power tools, screwable 35

Inner Ø 32 mm / outer Ø 39 mm

Order no. 6.902-059.0



Adapter for electric power tools, screwable 35

Inner Ø 28.6 mm / outer Ø 37.3/38.8 mm, EL

Order no. 5.453-026.0



Adapter for electric power tools, screwable 35

Plastic, suitable for DN 26-36, EL

Order no. 5.453-016.0



Adapter for electric power tools, screwable

Adapter for electric power tools, screwable

Plastic , adaptable from DN 26-36

Order no. 2.639-129.0



All-purpose brushes

All-purpose brush, DN 35

Natural bristles (ox hair), bristle element 120 x 45 mm

Order no. 6.903-863.0



All-purpose nozzles (wet/dry)

All-purpose nozzle (wet/dry)

Plastic with rollers, brush strips (6.905-878.0) and rubber lips (6.905-877.0)

Order no. 6.906-554.0



All-purpose nozzle (wet/dry)

Plastic with rollers, brush strips (6.905-878) and rubber lips (6.905-877)

Order no. 6.906-513.0



All-purpose nozzle (wet/dry)

Aluminium with height-adjustable rollers, brush strips (6.903-064) and rubber lips (6.903-081)

Order no. 6.906-384.0



All-purpose nozzles (wet/dry)

All-purpose tool (wet/dry)

Aluminium with height-adjustable rollers, brush strips (6.903-065 and rubber lips (6.906-146)

Order no. 6.906-383.0



All-purpose nozzle (wet/dry)

Aluminium with height-adjustable rollers with brush strips (6.903-064) and rubber lips (6.903-081, oil resistant).

Order no. 6.903-018.0



Wet & dry floor nozzle DN 35

Plastic with rollers, brush strips (6.903-278) and rubber lips (6.903-277)

Order no. 6.906-512.0



Bend metal

Bends

Metal

Order no. 6.900-519.0



Bend plastic

Bend, plastic, DN 35

Plastic

Order no. 6.902-009.0



Bend plastic

Plastic bend

Plastic DN 35 with C-35 clip system, electroconductive

Order no. 5.031-939.0



Plastic bend

Plastic with C-35 clip system

Order no. 5.031-718.0



Bend stainless

Bends

Stainless steel

Order no. 6.903-141.0



Car cleaning nozzles

Car cleaning nozzle, DN 35

Plastic

Order no. 6.906-108.0



Car vacuuming nozzle

Plastic

Order no. 6.900-952.0



Cartridge filter paper

Cartridge filter

Paper, enlarged filter area

Order no. 6.414-789.0



Combi-nozzles (dry)

Combination nozzle packaged DN35

Plastic, with stainless steel soleplate and rollers, switchable

Order no. 6.906-874.0



Combination nozzles (dry), DN 35

Plastic with stainless steel soleplate, chageover Only CV and NT vacuum cleaners

Order no. 6.906-639.0



Combi-nozzle (dry), DN 35

Plastic with stainless steel soleplate, switchable, with IC 35 inside cone

Order no. 6.906-511.0



Connecting sleeve C-DN (clip on taper), EL (electroconductive)

Connecting sleeve C-ID (clip on taper) (electrically conductive)

Connects C 35 hose for DN 35 EL accessories

Order no. 5.407-112.0



Connecting sleeves

Connecting sleeve

For connecting 2 suction hoses (not ESB 28)

Order no. 6.902-077.0



Crevice nozzles

Crevice nozzle DN 35

Plastic

Order no. 6.906-240.0



Grout nozzle

Metal

Order no. 6.905-817.0



Grout nozzle

Plastic

Order no. 6.903-033.0



Grout nozzle

Metal

Order no. 6.900-922.0



Crevice nozzles

Grout nozzle

Plastic

Order no. 6.900-385.0



Crevice tools

Grout nozzle, stainless steel

Grout nozzle, stainless steel, 400 mm

Order no. 6.900-926.0



Grout nozzle, synthetic

Grout nozzle, plastic, 370 mm

Order no. 6.900-222.0



Diaphragm filter/ fabric filter

Diaphragm / fabric filter

Polyester needled fleece, washable (40 °C)

Order no. 6.906-103.0



Extension hoses (Clip-system)

Extension hose C 32 - C 35 - clip system

for all C-32 and C-35 hoses

Order no. 6.906-237.0



Nozzle sets

Nozzle set

Crevice tool, upholstery tool, round brush

Order no. 2.860-116.0



Paper filter (2 ply)

Paper filter bags NT 27/1 + Advance

BIA-C, dust class M approved

Order no. 6.904-290.0



Pipe dusting nozzles

Pipe dusting nozzle

Plastic, pipe diameter 200 mm

Order no. 6.903-036.0



Pipe dusting nozzle

Plastic, pipe diameter 100 mm

Order no. 6.903-035.0



Radiator brushes

Radiator brush

Plastic, for crevice nozzle 6.900-385

Order no. 6.903-034.0



Reducer (tube -> nozzle)

Reducer (tube -> nozzle)

From DN 35 to 32, metal

Order no. 6.902-072.0



Reducers (tube DN40-> nozzle)

From DN 40 to 35, plastic

Order no. 6.902-017.0



Repair kits

Repair kit, C 35

Repair kit suction hose (clip system)

Order no. 2.639-682.0



Rubber suction tools, nose 45°

Rubber suction nozzle, 45° nose

For suction of machines, oil-resistant

Order no. 6.902-105.0



Rubber suction nozzle, 45° nose

For suction of machines, oil-resistant

Order no. 6.902-104.0



Set reducing / extension sleeves

Set reducing/ extension sleeves

ID 40/35, ID 35/32 (tube -> nozzle), plastic

Order no. 2.860-117.0



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Extension cable

20 meter.

Order no. 6.647-022.0



Suction brushes

Suction brushes

Natural bristles (cattle hair), pivotable

Order no. 6.903-862.0



Suction hoses (Clip-system)

Suction hose C-35

With bayonet and clip connecton

Order no. 6.906-241.0



Suction hoses complete

Suction hose, DN 35

Standard

Order no. 4.440-299.0



Suction hose, DN 35, 4 m

Standard

Order no. 4.440-287.0



Suction hoses complete (Clip-system)

Suction hose, C DN 35

With bend, electrically conductive

Order no. 4.440-653.0



Suction hose C-DN 35, complete

With bend

Order no. 4.440-626.0



Suction tools

Wide upholstery tool

plastic

Order no. 6.900-929.0



Suction tubes metal

Suction tubes

Metal

Order no. 6.900-275.0



Suction tubes

Metal

Order no. 6.900-514.0



Suction tubes plastic

Suction tube, DN 35

Plastic

Order no. 6.900-384.0



Suction tubes stainless

Suction tubes

Stainless steel

Order no. 6.906-531.0



Suction tubes

Stainless steel

Order no. 6.902-081.0



Suction tubes stainless

Suction tubes

Stainless steel

Order no. 6.902-046.0



Tools for vacuuming smaller areas, cleaning machines

Rubber suction tool 45° DN61

Angled 45°, for suction of machines, oil-resistant

Order no. 6.902-106.0



Tools for vacuuming surfaces / cleaning machines

Surface tool alu DN61, 200mm

Flat surface nozzle cpl. DN 51, 200 mm, aluminium with brush and stainless steel bumper

Order no. 4.130-415.0



Turbo nozzle

Turbo nozzle

Floor nozzle, plastic, with reducing sleeve 35/32

Order no. 2.860-114.0



Turbo nozzle

Upholstery nozzle, plastic with reducer ID 35/32

Order no. 2.860-113.0

