

NT 27/1



Overview

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.

Order no. 1.428-501.0

Standard accessories	Technical data	
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	Air flow rate	67
	Vacuum mbar /kPa	200/20
	Container capacity	27
	Max. intake performance W	Max. 1380
	Standard nominal width mm	35
	Length of cord access.	7.5
	Sound pressure level dB(A)	72
	Container material	Plastic
	Frequency Hz	50-60



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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, in areas where a fully tested unit (safety-type vacuum) is specified.

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

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



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

Adapter for electric power tools IØ 28mm/OØ 34mm

IID 28 mm/OD 34 mm/38.8 mm, EL Order no. 5.453-052.0

Ø

Adapter for electric power tools clip on, EL (electric conductiv

ID 32 mm/OD 39 mm, EL Order no. 5.453-051.0



Adapter for electric power tools, C 35, el.

inside Ø 27 mm / outside Ø 36.5 mm / 38.8 mm, EL only NT vacuums Order no. 5.453-050.0



Adapter for electric power tools clip on, EL (electric conductiv

ID 28.6 mm/OD 37.3 mm/38.8 mm, EL Order no. 5.453-049.0



Adapter for electric power tools, C 35, el.

inside Ø 25.4 mm / outside Ø 34.6 mm / 38 mm, EL only NT vacuums Order no. 5.453-048.0



Adapter for electric power tools, C 35, el.

Plastic, suitable for DN 26-36 (Te/EcoM/H) EL only NT vacuums Order no. 5.453-042.0



Adapter for electric power tools, screwable

Adapter for electric power tools, screwable 35

inside Ø 28 mm/ outside Ø 34 / 38.8 mm, EL Order no. 6.902-095.0





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Adapter for electric power tools, screwable 35

inside Ø 32 mm/ outside Ø 39 mm Order no. 6.902-059.0



Adapter for electric power tools, screwable 35

inside Ø 28.6 mm/ outside Ø 37.3 / 38.8 mm 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

Plastic, suitable for ID 26-36 (old No.2.637-247)Te, Standard accessory Order no. 2.639-129.0



All-purpose brushes

All-purpose brush, DN 35

Natural bristles (cattle hair), bristle element 120 x 45 mm Order no. 6.903-863.0



All-purpose nozzles (wet/dry)

wet & dry floor nozzle ID 40

Plastic with rollers, brush strips, rubber lips (not NT 72/2 / NT 611 KF) Order no. 6.906-554.0



wet & dry floor nozzle ID 35

Plastic with rollers, brush strips (set 6.905-878) and rubber lips (set no. 6.905-877)

Order no. 6.906-513.0





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Wet & dry floor nozzle

Aluminium with height-adjustable rollers, brush strips (set 6.903-064), rubber lips (set 6.903.081), oil resistant Order no. 6.906-384.0



wet & dry floor nozzle ID 40

Aluminium with height-adjustable rollers, brush strips, rubber lips (set no. 6.906-146)

Order no. 6.906-383.0



Wet & dry floor nozzle DN 40

Aluminium with height-adjustable rollers, brush strips, rubber lips (only NT 72/2 / NT 611 KF)

Order no. 6.903-018.0



Wet & dry floor nozzle DN 35

Plastic with rollers, brush strips, rubber lips (set no. 6.903-277) Order no. 6.906-512.0



Bend metal

Bend, metal, DN 35

Metal

Order no. 6.900-519.0



Bend plastic

Bend, plastic, DN 35

Plastic

Order no. 6.902-009.0



Bend, plastic, DN 35, el.

Plastic DN 35 with C-35 clip system, electroconductive Order no. 5.031-939.0





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Bend, plastic, C-DN 35

Plastic with C-35 clip system Order no. 5.031-718.0



Bend stainless

Bend, stainless steel, DN 35

Stainless steel Order no. 6.903-141.0



Car cleaning nozzles

Car cleaning nozzle, DN 35

Plastic

Order no. 6.906-108.0



Car cleaning nozzle, DN 40

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





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All-purpose dry pickup floor tool ID 35 262mm

Plastic with roller and thread collector 6.906-627 (old No.6.906-540) Metal/plastic, with changeover Order no. 6.906-639.0



Combi-nozzle (dry), DN 35

Plastic with stainless steel soleplate, switchable Order no. 6.906-511.0



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

Connecting sleeve C-DN 35 (clip with taper), EL

Connects C 35 hose for DN 35 EL accessories Order no. 5.407-112.0



Connecting sleeves

Reducing sleeve DN 32 / 35

Connects 2 suction hoses (not EBS 28) Order no. 6.902-077.0



Connecting sleeve, EL (electrically conductive) ID 27

Connects 2 suction hoses, EL 1), without connectors Order no. 4.453-006.0



Crevice nozzles

Crevice nozzle DN 35

Plastic

Order no. 6.906-240.0



Crevice nozzle DN 40

Metal

Order no. 6.905-817.0





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Crevice nozzle DN 40

Plastic

Order no. 6.903-033.0

Ø

Crevice nozzle DN 35

Metal

Order no. 6.900-922.0



Crevice nozzle DN 35

Plastic

Order no. 6.900-385.0



Crevice Tools

Crevice nozzle, straigh, m Metal DN 61

Order no. 6.900-926.0



Crevice nozzle plastic 370 mm DN 61

Plastic

Order no. 6.900-222.0



Diaphragm filter/ fabric filter

Diaphragm filter / fabric filter

Polyester needled fleece 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





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Extension tube, metal

Extension tube, metal, DN 35

Extension tube, DN 35, metal, chrome-plated

Extends suction tube from 0.5 m to 0.7 m. Order no. 6.904-276.0



Filters

Cartridge filter

Paper

Order no. 6.414-772.0



Flat surface tool

Flat surface tool, ID 61

Aluminium, with brush strip, 200mm working width,

ID 61 (in the past ID 50) Order no. 6.900-927.0



Coarse dirt nozzle ID 61, 160mm

Plastic, for coarse dirt ID 61, (in the past ID 50) Order no. 6.900-226.0



Flat Surface Tools

Flat surface nozzle, aluminium, 200 mm DN 61

Aluminium with brush. With metal bar for B1 DN 61 Order no. 4.130-415.0





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Nozzle sets

Nozzle set, DN 35 - NT

Crevice tool, upholstery tool, round brush Order no. 2.860-116.0



Paper filter bags (two-ply)

Paper filter bags NT 27/1 + Advance

BIA-C, dust class M approved Order no. 6.904-290.0



Pipe dusting nozzles

Pipe diameter, DN 35

Plastic, pipe diameter 200 mm Order no. 6.903-036.0



Pipe dusting nozzle, DN 35

Plastic, pipe diameter 100 mm Order no. 6.903-035.0



Radiator brushes

Radiator brush, DN 35

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





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Reducer (tube -> 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 nozzle, DN 40, slanted 450

For vacuuming machines, oil resistant Order no. 6.902-105.0



Rubber nozzle, DN 35, slanted 450

For vacuuming machines, oil resistant Order no. 6.902-104.0



Rubber tool

Rubber tool

Rubber

Order no. 4.763-057.0



Rubber Tools

Rubber nozzle, DN 61, slanted 450

slanted 45°, for vacuuming machines, oil resistant DN 61 Order no. 6.902-106.0





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Set reducing / extension sleeves

Set reducing/ extension sleeves

DN 40/35, DN 35/32 (tube -> nozzle), plastic Order no. 2.860-117.0



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Extension cable

20 m

Order no. 6.647-022.0



Suction brushes

Suction brush, DN 35

Natural bristles (cattle hair), pivotable Order no. 6.903-862.0



Suction hoses (Clip-system)

Suction hose C-35

With bayonet and clip coupling Order no. 6.906-241.0



Suction hoses complete

Suction hose, DN 35, complete

Standard

Order no. 4.440-299.0



Suction hose, DN 35, complete

Standard

Order no. 4.440-287.0





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Suction hoses complete (Clip-system)

Suction hose, C-DN 35, complete, el.

with bend, electroconductive 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 tube, DN 40

Metal

Order no. 6.900-275.0



Suction tube, DN 35

Metal

Order no. 6.900-514.0



Suction tubes plastic

Suction tube, DN 35

Plastic

Order no. 6.900-384.0





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Suction tubes stainless

Suction tube, DN 40

Stainless steel Order no. 6.906-531.0



Suction tube, DN 61

Stainless steel Order no. 6.902-082.0



Suction tube, ID 40

Stainless steel Order no. 6.902-081.0



Suction tube, DN 35

Stainless steel Order no. 6.902-046.0



Turbo nozzle

Turbo floor nozzle

Floor nozzle, plastic, with reducing sleeve 35/32 Order no. 2.860-114.0



Turbo upholstery suction nozzle

Upholstery nozzle, plastic, with reducing sleeve 35/32 Order no. 2.860-113.0

