

Wet and dry vacuum cleaners
NT 45/1 Tact (110V)



All-purpose vacuum cleaner with automatic filter clean (110V). This machine is supplied without a plug.

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
- Auto shutdown when max. level is reached
- Eco filter system
- Flat pleated filter Paper
- Bumper bar
- Safety class II
- Caster with brake
- Tact Filter Clean
- Maintenance -free suction fans
1 piece



Order no.: 1.145-804.0

Technical data

Air flow rate (l/s)	58
Vacuum (mbar/kPa)	221/22.1
Container capacity (l)	45
Max. intake performance (W)	max. 1200
Standard nominal size (mm)	35
Length of cord access. (m)	7.5
Sound level (dB(A))	64
Container material	Plastic
Frequency (Hz)	50-60
Voltage (V)	110-127
Weight (kg)	12.5
Dimensions (L x W x H) (mm)	520x380x695

Details

Description

The NT 45/1 Tact is a tough, high performing vacuum cleaner capable of removing wet or dry dirt very quickly. With Kärcher's unique TACT automatic filter clean system as standard, the NT 45/1 is designed for continuous removal of even very fine dust without blocking up the filter, minimising downtime and therefore increasing productivity. The perfect machine for trade, crafts, industry, and anywhere else that portable, high performance dust control is required. With 110V power supply for safe site use.

Features & Benefits

Tact system (Auto Filter Clean System)

The filter cleans itself with powerful blasts of air. This automatic process guarantees constantly high suction power. Further benefits: low maintenance costs, long filter service life.

Power outlet

Te versions come with power outlet, autostart feature and antistatic system as standard.

Accessories

Adapter (tube -> nozzle)

Adapter ID 35 - 40 (tube -> nozzle)

From DN 35 to DN 40: Plastic adapter (electrically non-conductive). Suitable for NT vacuum cleaners.

Order no. 6.902-084.0



Adapter for electric power tools, clip on, el.

Adapter for electric power tools, C 35, el.

Inner Ø 25.4 mm, outer Ø 34.6 mm/ 38 mm, el. Only NT-vacuums.

Order no. 5.453-048.0



Connecting sleeve for electric tool C 35, el.

Inner Ø 28.6 mm, outer Ø 37.3 mm/ 38.8 mm, el. Only NT-vacuums.

Order no. 5.453-049.0



Adapter for electric power tools, C 35, el.

Inner Ø 27 mm, outer Ø 36.5 mm/ 38.8 mm, el. Only NT-vacuums.

Order no. 5.453-050.0



Connecting sleeve for electric tool C 35, el.

Inner Ø 32 mm, outer Ø 39 mm, el. Only NT-vacuums.

Order no. 5.453-051.0



Connecting sleeve for electric tools C 35, el.

Inner Ø 28 mm, outer Ø 34 mm/ 38.8 mm, el. Only NT-vacuums.

Order no. 5.453-052.0



Adapter for electric power tools, screwable

Power tool adapter, threaded, DN 35

3-way plastic adapter with fitting instructions. For DN 26 to DN 36. For connecting to an industrial DN 35 suction hose.

Order no. 5.453-016.0



Adapter for electric power tools, screwable, ID 35

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

Order no. 5.453-026.0



Power tool adapter, threaded, DN 35

Electrically conductive power tool adapter, threaded. Internal diameter: 32 mm. External diameter: 39 mm.

Order no. 6.902-059.0



Adapter for electric power tools, screwable

Power tool adapter, threaded, DN 35

2-way power tool adapter, threaded. For connecting to an industrial DN 35 suction hose. Internal diameter: 28 mm. External diameter: 34 mm and 38.8 mm Suitable for NT vacuum cleaners.

Order no. 6.902-095.0



All-purpose brushes

All-purpose brush

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

Order no. 6.903-863.0



All-purpose nozzles (wet/dry)

Wet and dry floor tool

All-purpose plastic nozzle (DN 35) with 300 mm working width. With side rollers, brush strips (6.903-278.0) and squeegees (6.903-277.0). Only for NT vacuum cleaners.

Order no. 6.906-512.0



All-purpose nozzle (wet/dry)

All-purpose aluminium nozzle with 370 mm working width. With height-adjustable side rollers, brush strips (6.903-064.0) and oil-resistant squeegees (6.903-081.0). Only for NT vacuum cleaners.

Order no. 6.903-018.0



All-purpose nozzle (wet/dry)

All-purpose aluminium nozzle (DN 40) with 450 mm working width. With height-adjustable side rollers, brush strips (6.903-065.0) and oil-resistant squeegees (6.906-146.0). Only for NT vacuum cleaners.

Order no. 6.906-383.0



All-purpose nozzle (wet and dry), DN 35

All-purpose aluminium nozzle (DN 35) with 370 mm working width. With height-adjustable side rollers, brush strips (6.903-064.0) and oil-resistant squeegees (6.903-081.0). Only for NT vacuum cleaners.

Order no. 6.906-384.0



All-purpose nozzle (wet/dry)

All-purpose plastic nozzle (DN 35) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.

Order no. 6.906-513.0



All-purpose nozzle (wet/dry)

All-purpose plastic nozzle (DN 40) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.

Order no. 6.906-554.0



Bend metal

Bend, DN 35, metal

Robust, chromium-plated metal bend (DN 35), can be used instead of a plastic bend (with clip system adapter 5.407-112.0; C 35-DN 35, plastic, el.).

Order no. 6.900-519.0



Bend metal

Bend, DN 40, metal

Robust, chromium-plated metal bend (DN 40), can be used instead of a plastic bend (with clip system adapter 5.407-111.0; C 40-DN 40, plastic, el.).



Order no. 6.900-276.0

Bend stainless

Bend, stainless steel ID 35

Stainless steel and crooked, ID 35



Order no. 6.903-141.0

Bend, stainless steel ID 40

Stainless steel and crooked, ID 40



Order no. 6.902-079.0

Coarse filter for wet pickup

Coarse dirt filter for wet pick up

Coarse dirt filter with perforated metal plate and foam seal suitable for wet pick up - NT 611 Eco K & KF models.



Order no. 6.904-287.0

Combi-nozzles (dry)

Combination floor tool (dry)

Combination floor tool with changeover function, plastic (272 mm). With stainless steel base plate, thread catcher 6.905-417.0 and DN 35 connection.



Order no. 6.906-511.0

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

C-ID 35 adapter

Connects C 35 hose for ID 35, electrically conductive.



Order no. 5.407-112.0

C 40 adapter

Electrically conductive adapter (C 40) with DN 35 connection for connecting DN 35 accessories to an industrial C 40 or C-DN 40 suction hose. Suitable for NT vacuum cleaners.



Order no. 5.407-109.0

C-DN 40 adapter

Connects C 40 hose for ID 40, electrically conductive.



Order no. 5.407-111.0

Connecting sleeves

Adapter, DN 32/35, with internal thread

Electrically non-conductive adapter with internal thread. For connecting two suction hoses without connectors. Suitable for DN 32 or DN 35.



Order no. 6.902-077.0

Adapter, DN 40 with internal thread

Electrically non-conductive adapter with screw thread at both ends. For connecting 2 DN 40 suction hoses without connectors.



Order no. 6.900-286.0

Connecting sleeves

Connecting sleeve, ID 61, with female thread

For connecting 2 suction hoses, thread on both sides

Order no. 6.902-078.0



Crevice nozzles

Crevice tool

Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 210 mm.

Order no. 6.900-385.0



Crevice tool

Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 370 mm.

Order no. 6.900-922.0



Crevice tool

Plastic crevice tool (DN 40) for vacuuming in crevices and corners. Length: 290 mm.

Order no. 6.903-033.0



Crevice tool

Metal crevice tool (DN 40) for vacuuming in crevices and corners. Length: 400 mm.

Order no. 6.905-817.0



Crevice tool ID 35.

Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 250 mm.

Order no. 6.906-240.0



Extension hoses (Clip-system)

Extension hose, C 32, C 35 clip system

Electrically non-conductive standard extension hose for all C-32 and C-35 hoses with clip system.

Order no. 6.906-237.0



Extension hose C 32-, C 35-Clip-system, el.

for all C-32 and C-35 hoses, electrically conductive.

Order no. 6.906-277.0



Flat pleated filter (paper)

Flat pleated filter packed - dust class M

Paper flat pleated filter (dust class M) suitable for NT 361, NT 561, NT 611 Eco/Te/M and NT 35/1, NT 45/1, NT 55/1 Eco/Eco Te/Eco M.

Order no. 6.904-367.0



Flat pleated filter (PES)

Flat pleated filter (PES)

Flat pleated filter (PES) – BIA-C dust class M: rotproof polyester fleece, ideal for wet use and abrasives. Standard for NT 35/1 Eco BS and NT 55/1 Eco BS.

Order no. 6.904-360.0



Fleece filter bags (3 ply)

Fleece filter bags, x 5

3-ply tear-resistant fleece filter bags (dust class M). For dry pick up, suitable for the following models: NT 361 Eco, Eco TE, TE-A and NT 361 Eco M, NT 35/1 Eco, Eco Te, Eco M. Contents: x5



Order no. 6.904-351.0

HEPA filter for dust class H

HEPA surface filter

HEPA surface filter - dust class H (H 14) - with glass-fibre layers increases filter capacity when vacuuming health-endangering and carcinogenic dust.



Order no. 6.904-242.0

Inaktiv

Auto kit

Component parts of kit: 4m suction hose (4.440-263) - car cleaning tool (6.900-952) - upholstery tool ID 35 (6.900-233) - reducer ID 40/35 (6.902-017)



Order no. 2.637-443.0

Membrane filter / fabric filter

Membrane filter/fabric filter

Polyester needle fleece membrane/fabric filter, washable up to 40°C, suitable for all NT 361 Eco to NT 611 Eco versions as an alternative to a filter bag.



Order no. 6.904-212.0

Miscellaneous

Extension cable

Extension cable, 20 m, 3x1.5 mm². With splash-proof earthing pin plug, strain relief and anti-kink sleeve.



Order no. 6.647-022.0

Nozzle sets

Nozzle kit

Nozzle kit for all NT vacuum cleaners with DN 35 accessories includes crevice tool, upholstery tool, round brush (x3)



Order no. 2.860-116.0

Paper filter (2 ply)

Paper filter bags NT 561 Eco - 611 Eco + models x5

5 paper filter bags (BIA-(U, S, G, C) dust class M) with reinforced outer ply. Standard for NT 561/611 Eco/te/M/TEA/M A, optional for NT 361 Eco BS/611 Eco BS.



Order no. 6.904-208.0

Pipe dusting nozzles

Pipe dusting nozzle, ID 35

Plastic, pipe diameter 100 mm

Order no. 6.903-035.0



Pipe dusting nozzle

Plastic, pipe diameter 200 mm

Order no. 6.903-036.0



Plastic bend

Plastic bend

Plastic bend (DN 35) with C-35 clip system. For all industrial single-motor NT 361 to NT 611 Eco models (except NT Eco M and NT Eco H).

Order no. 5.031-718.0



Plastic bend

Electrically conductive plastic bend (DN 35) with C-35 clip system. For all industrial single-motor NT 361 to NT 611 Eco models.

Order no. 5.031-939.0



Plastic bend

Electrically conductive plastic bend (DN 40) with C-40 clip system, suitable for all NT vacuum cleaners.

Order no. 5.032-427.0



Plastic bend

Plastic bend (DN 40) with C-40 clip system, suitable for all NT models.

Order no. 5.031-904.0



Plastic sacks for dust-free disposal

Plastic sacks for dust-free disposal

PE plastic sack.

Order no. 6.596-886.0



Reducer (tube -> nozzle)

Reducer

Reducer for accessory extension. Ideal for accessories with DN 35 connecting cone in combination with accessories with DN 40 connecting cone.

Order no. 6.902-017.0



Reducer from ID 35 to 32

Reducer with internal connecting cone DN 32. Ideal for accessories from the industrial vacuum cleaner range in combination with industrial NT vacuum cleaners.

Order no. 6.902-072.0



Reducing sleeves

Reducer

Threaded reducer - from C-40 to DN 35. Suitable for NT vacuum cleaners.

Order no. 5.407-108.0



Repair kits

Repair set, C 35

Repair set (C35) includes threaded hose adapters (without bayonet adapter) for industrial NT vacuum cleaners with clip system.

Order no. 2.639-682.0



Rubber suction tools, nose 45°

Rubber suction tools, nose 45°

45° rubber suction nozzle (DN 35), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.

Order no. 6.902-104.0



Rubber suction tools, nose 45°

Rubber suction tools, nose 45°

45° rubber suction nozzle (DN 40), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.



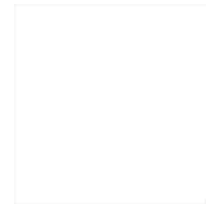
Order no. 6.902-105.0

Rubber tool

Rubber nozzle, ID 40

Rubber.

Order no. 4.763-057.0



Set reducing / extension sleeves

Set reducing / extension sleeves

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

Order no. 2.860-117.0



Special filter bags, wet filter bags

Special filter bag, wet filter bag

Tear-resistant special/wet filter bag for dust class L, suitable for dry and wet pick up. Suitable for NT 561, NT 611 and NT 611 K.



Order no. 6.904-211.0

Suction brushes

Suction brush

Rotatable suction brush (DN 35) with natural bristles (cow hair). Bristle size 70x45 mm. Only CV and NT vacuum cleaners.



Order no. 6.903-862.0

Suction hoses (Clip-system)

Suction hose

4 m suction hose without bend and adapter. With bayonet at vacuum end and C 35 clip connection at accessory end.



Order no. 6.906-241.0

Suction hose

2.5 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.



Order no. 6.906-275.0

Suction hose (clip system), C 35, el.

4 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.



Order no. 6.906-500.0

Suction hose

With bayonet and clip connection.



Order no. 6.906-714.0

Suction hose

4 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.



Order no. 6.906-321.0

Suction hoses (Clip-system)

Suction hose

Electrically conductive, 4 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.



Order no. 6.906-546.0

Suction hose (clip system), C 40, 10 m, el.

Suction hose with bayonet coupling, electrically conductive.



Order no. 6.906-877.0

Suction hose (clip system), C 35

Electrically conductive, 4 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.



Order no. 6.906-242.0

Suction hoses complete

Suction hose complete, ID 35, 2,5m

Temperature-resistant to 120 °C.



Order no. 4.440-339.0

Suction hose, complete

Electrically non-conductive suction hose (3.5 m) with DN 27 adapter for power tools at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.



Order no. 4.440-446.0

Suction hose, complete

Electrically non-conductive suction hose (7 m) with DN 27 power tool adapter at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.



Order no. 4.440-461.0

Suction hoses complete (Clip-system)

Suction hose

2.5 m standard suction hose with bend, bayonet at vacuum end and C 35 clip connection at accessory end. Without PDFC module. Standard for NT 27/1/Me Advance und NT 48/1.



Order no. 4.440-626.0

Suction hose

2.5 m electrically conductive suction hose with bend, bayonet at vacuum end and C 35 clip connection at accessory end. Without module.



Order no. 4.440-653.0

Suction tubes metal

Suction tube

Chromium-plated metal suction tube (DN 35, 1x0.5 m), standard for virtually all single-motor industrial NT vacuum cleaners.



Order no. 6.900-514.0

Suction tube

Chromium-plated metal suction tube (DN 40, 1x0.5 m), standard for virtually all two-motor industrial vacuum cleaners. Optional for industrial single-motor NT vacuum cleaners with DN 40 suction hose.



Suction tubes metal

Order no. 6.900-275.0

Suction tubes plastic

Suction tube, DN 35

Plastic suction tube (DN 35, 1x0.5 m) only suitable for BV and T vacuum cleaners.



Order no. 6.900-384.0

Suction tubes stainless steel

Suction tube, ID 40

Stainless steel suction tube (DN 40, 0.5 m) only suitable for NT vacuum cleaners.



Order no. 6.902-081.0

Suction tube

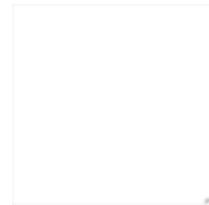
Stainless steel suction tube (DN 40, 1.0 m) only suitable for NT vacuum cleaners.



Order no. 6.906-531.0

Suction tube, DN 35

Order no. 6.902-154.0



Target group specific vacuum cleaner accessory sets

Universal kit for industrial and commercial use

Accessory kit for industrial and commercial use.

Order no. 2.637-595.0



Boiler cleaning kit

Accessory kit for vacuuming and cleaning boilers, oil stoves, etc.

Order no. 2.638-852.0



Building trade kit

Building and ancillary trade accessory kit.

Order no. 2.637-352.0



Professional cleaning kit ID 40

Individual parts: Suction hose 4 m (4.440-263.0), bend, metal (6.900-276.0), suction tube 2 x 0.5 m, metal (6.900-275.0), grout nozzle (6.903-033.0), floor nozzle with rollers (6.903-051.0).



Order no. 2.637-353.0

Horse grooming kit, ID 35

Horse brush (6.903-046.0), curry comb/rubber curry comb (6.903-047.0 and 6.903-048.0), suction hose 4 m (4.440-391.0).

Order no. 2.637-248.0



Target group specific vacuum cleaner accessory sets

NT vacuum cleaner kit, DN 40, el.

Wet and dry vacuum cleaner kit, electrically conductive, DN 40.

Order no. 2.638-147.0



Tools for vacuuming smaller areas, cleaning machines

45° rubber suction nozzle

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

Order no. 6.902-106.0



Turbo nozzle

Turbo nozzle

Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve.

Order no. 2.860-113.0



Turbo nozzle, DN 32

Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve.

Order no. 2.860-114.0



UBS non-conductive media

ABS non-conductive media

For switching off when vacuuming non-conductive fluids such as oils and greases.

Order no. 2.641-560.0



Y-adapter kit

Y-adapter kit

Plastic distributor - suitable for NT vacuum cleaners.

Order no. 2.637-217.0

