

## NT 611 Eco KF

Commercial single turbine wet & dry vacuum cleaner with 55 l. tank capacity for all applications in crafts, commerce and contract cleaning, fire brigades, public social aid and civil protection. Serial with coarse dirt filter, accessory in C-ID 40, oil resistant suction hose, robust accessory, rubber coated power cord with FI circuit breaker and integrated waste water pump with C-coupling and shot-off cock. Electronic cut-out on reaching maximum filling. Special Eco filter system permits change-over between wet and dry vacuuming without removing the filter, if using an optional flat filter as main filter for vacuuming i.e. dry dusts. Mechanical filter shaker for dry application (with optional flat filter).

### Standard accessories:

- Suction hose 4 m
- Metal suction tube
- 2 x 0.5 m
- Wet and dry floor tool 370 mm
- Crevice tool
- Coarse dirt filter
- Drain hose (oil resistant)
- Auto shutdown when max. level is reached
- Auto shutdown and FI circuit breaker
- Clip system for extension hose
- Automatic on-off system
- Removable dirty water pump
- Parking brake
- GEKA-C coupling
- Bumper bar
- Push handle
- Safety class I
- Complete with special fire service kit
- Maintenance-free suction fans 1 piece



**Order no.: 1.146-611.0**

### Technical data

Air flow rate (l/s)	57
Vacuum (mbar/kPa)	235/23.5
Container capacity (l)	55
Max. intake performance (W)	Max. 2350
Performance disposal pump (W)	800
Standard nominal width (mm)	40
Length of cord access. (m)	10
Sound pressure level (dB(A))	63

Special vacuum cleaners

# NT 611 Eco KF



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## Technical data

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Weight (kg)	23
Dimensions (L x W x H) (mm)	570x430x860

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## Details

### Description

The special NT 611 Eco KF wet and dry vacuum is a particularly user-friendly unit which is ideal for universal applications, e.g. in the trades, contract cleaning, fire departments, public social aid and civil protection. Integrated waste water pump pumps a large quantity of water out of the tank for a continuous vacuuming of water. The electronic level monitor automatically switches off the fan motor when the maximum fluid level is reached. Unit has two large diameter wheels at the rear and two castors at the front for high stability and manoeuvrability, it is also light enough to be carried without difficulty. A large On-/Off-switch as well as holders for storing the cable and accessories on the unit offer additional user convenience. One very practical feature of this vac is the flat pleated filter (optional) which offers three essential benefits: The user can alternate between wet and dry pickup without any interruption because the filter (optional flat filter) is always above the fluid level. Access to the filter is quick and simple because it is not necessary to remove the motor head first. Flat pleated filter (optional) increases useful capacity of container since it does not project downwards.

### Application

Universal applications in all the crafts and trades or civil protection, public social aid, fire brigades etc. in which a large quantity of water or liquids must be vacuumed such as flood damage, absorb a liquid out of container or tanks.....

### Features & Benefits

Accessory for specific target groups • Versatile applicable By-pass turbine installed in sound proof hood (63 dB(A)) • High suction power, trouble-free wet and dry pick-up, low operating noise. Rubber coated power cord with FI circuit breaker Waste water pump (with C-coupling to connect firehose and shut-off cock) can be removed very easily: The unit can be used also if necessary as dry vacuum for vacuuming dry dusts or fine parts. In this case the pump unit should be removed and for the filtration the coarse dirt filter must be replaced by a flat filter or membrane filter as main filter. Drainage hose • For the emptying of fluids Easily removable motor head with on/off-switch, large integrated container catches • Waste container easily accessible, optimum protection of the paper filter bag (optional) , convenient handling and operation [optional, -Eco-flat pleated filter above the waste container (BIA-C approved) • Large filter area (0,62 m<sup>2</sup>), minimum retention rate 99.9%, entire container capacity can be used] Electronic fluid level monitor for wet pick-up • Automatic fan switch off after reaching the maximum fluid level

## Accessories

### All-purpose nozzles (wet/dry)

#### 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 tool

For wet and dry vacs, height-adjustable, rubber lips 6.906-168

Order no. 6.903-038.0



#### 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 DN 40

Aluminium with height-adjustable rollers, brush strips, rubber lips 6.903-081, (only NT 72/2 / NT 611 KF)

Order no. 6.903-018.0



### Bend metal

#### Bend, metal, DN 35

Metal

Order no. 6.900-519.0



## Bend metal

### Bend, metal, DN 40

Metal

Order no. 6.900-276.0



## Bend plastic

### Bend, plastic, C-DN 40

Plastic with C-40 clip system

Order no. 5.031-904.0



## Bend stainless

### Bend, stainless steel, DN 35

Stainless steel

Order no. 6.903-141.0



### Bend, stainless steel, DN 40

Stainless steel

Order no. 6.902-079.0



## Car cleaning nozzles

### Car cleaning nozzle, DN 40

Plastic

Order no. 6.900-952.0



## Coarse filter for wet pickup

### Coarse dirt filter for wet pickup

Metal

Order no. 6.904-287.0



## Combi-nozzles (dry)

### All-purpose dry pickup floor tool ID 35 262mm

Metal/plastic, with changeover

Order no. 6.906-639.0



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

### Connecting sleeve C-DN 40 (clip with taper), EL

Connects C 40 hose for DN 40 EL accessories

Order no. 5.407-111.0



### Connecting sleeve C- 40 - DN 35 (clip with taper), EL

Connects C 40 hose for DN 35 EL accessories

Order no. 5.407-109.0



## Crevice nozzles

### Crevice nozzle DN 40

Metal

Order no. 6.905-817.0



## Crevice nozzles

### Crevice nozzle DN 40

Plastic

Order no. 6.903-033.0



## Extension hoses (Clip-system)

### Extension hose C 40

for all C-40 hoses

Order no. 6.906-344.0



## Flat pleated filter

### Flat pleated filter

Synthetic filter, moisture-proof, washable, saves maintenance costs

Order no. 6.904-190.0



## Flat pleated filter (paper)

### Flat pleated filter, packed - dust class M

Paper, dust class M approved

Order no. 6.904-367.0



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## Flat pleated filter (PES)

### Flat pleated filter (PES)

Polyester fleece material, special coated, rot-proof, BIA-C dust class M approved

Order no. 6.904-360.0



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Polyester fleece material, special coated, rot-proof, BIA-C dust class M approved

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### Flat pleated filter (PES)

Polyester fleece material, rot-proof, BIA-C dust class M approved

Order no. 6.904-190.0



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## 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



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## Gangway nozzles

### Gangway nozzle NT 611 Eco

Metal, height-adjustable, brush strips, rubber lips (only NT 611 Eco)

Order no. 4.130-401.0





## Gangway nozzles

### Gangway tool NT 611 Eco

Metal/brush strip set 6.906-066 /rubber strip set 6.906-067 (only NT 611 Eco)  
since 01.01.2006 replaced by new gangway tool 4.130-401

Order no. 4.130-161.0



## Other accessories for T and NT

### Disposal coupling

Geka coupling with C-connection

Order no. 6.388-900.0



## Paper filter bags (two-ply)

### Paper filter bags NT 561 Eco - 611 Eco + versions 5 pcs

BIA-C, dust class M approved

Order no. 6.904-208.0



## Reducer (tube -> nozzle)

### Reducer (tube -> nozzle)

From DN 35 to 32, metal

Order no. 6.902-0720



### Reducer (tube -> nozzle)

From DN 40 to 35, plastic

Order no. 6.902-017.0



## Reducing sleeve

### Reducing sleeve

Reducing sleeve, from C-40 to C-35

Order no. 5.407-113.0



## Repair kits

### Repair kit, C 40

Repair kit suction hose (clip system)

Order no. 2.639-873.0



## Rubber suction tools, nose 45°

### Rubber nozzle, DN 40, slanted 45°

For vacuuming machines, oil resistant

Order no. 6.902-105.0



## Rubber tool

### Rubber tool

Rubber

Order no. 4.763-057.0



## Special filter bags, wet filter bags

### Special filter bags, wet filter bags

Approved for dust class L, general cleaning, wet and dry, tear-resistant

Order no. 6.904-211.0



## Suction hoses

### Suction hose, plastic

(without connectors)

Order no. 6.389-839.0



### Set of connectors C-40

Repair kit for all C-40 and ID 40 hoses

Order no. 2.639-905.0



## Suction hoses (Clip-system)

### Suction hose C-40

With bayonet and clip coupling

Order no. 6.906-321.0



### Suction hose C-40

With bayonet and clip coupling

Order no. 6.906-279.0



## Suction hoses (Clip-system)

### Suction hose C-35

With bayonet and clip coupling

Order no. 6.906-2420



### Suction hose C-35

With bayonet and clip coupling

Order no. 6.906-241.0



### Suction hose C 40

With bayonet coupling and clip connection, oil resistant (only with NT 611 Eco K/F)

Order no. 6.906-714.0



## Suction hoses (without connectors)

### Suction hose, (without connectors) ID 61 4m oil res.

Oil resistant, set of connectors 2.862-038

Order no. 6.390-4320



### Suction hose, (without connectors) ID 40 10m oil res.

Oil resistant, set of connectors 2.862-037

Order no. 6.390-431.0



## Suction hoses complete (Clip-system)

**Suction hose C-ID 40, complete**  
with bend

**Order no. 4.440-678.0**



## Suction tools

**Wide upholstery tool**  
plastic

**Order no. 6.900-929.0**



## Suction tubes metal

**Suction tube, DN 61**  
Metal

**Order no. 6.902-013.0**



**Suction tube, DN 35**  
Metal

**Order no. 6.900-514.0**



**Suction tube, DN 40**  
Metal

**Order no. 6.900-275.0**



## Suction tubes plastic

### Suction tube Plastic 0,5m/ID 61

Plastic

Order no. 6.900-224.0



## Suction tubes stainless

### Suction tube, DN 40

Stainless steel

Order no. 6.906-531.0



### Suction tube, ID 40

Stainless steel

Order no. 6.902-081.0



## UBS non-conductive media

### UBS non-conductive media

for shutdown while vacuuming non-conductive liquids such as oils and fats

Order no. 2.882-517.0

