

NT 611 Eco KF

Commercial, one-engined 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 accessories, rubber coated power cord with FI circuit breaker and integrated waste water pump with C-coupling and shut-off cock. Electronic cut-out on reaching maximum filling. Special 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 e.g. 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
- Container material Plastic
- Clip system for extension hose
- Automatic switching on / off
- 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



Technical data

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

Details

Description

The special NT 611 Eco KF wet/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. The integrated waste water pump exhausts a large quantity of water out of the tank for continuously vacuuming water. The electronic level monitor automatically switches off the fan motor when the maximum fluid level is reached. The 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 vacuum cleaner is the flat pleated filter (optional) which offers three essential benefits: * The user can alternate between wet and dry pick-up 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 the useable capacity of the 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 liquids 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 cleaner 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 membran filter as main filter. * Drainage hose • For emptying 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. * Electronic fluid level monitor for wet pick-up • Automatic fan switch off after reaching the maximum fluid level [optional, flat pleated filter above the waste container (BIA-C approved) • Large filter area (0,62 m²), minimum retention rate 99.9 %, entire container capacity can be used]

Accessories

All-purpose nozzles (wet/dry)

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



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



Bend metal

Bends

Metal

Order no. 6.900-276.0



Bends

Metal

Order no. 6.900-519.0



Bend plastic

Plastic bend

Plastic with C-40 clip system

Order no. 5.031-904.0



Bend stainless

Bends

Stainless steel

Order no. 6.902-079.0



Bends

Stainless steel

Order no. 6.903-141.0



Car cleaning nozzles

Car vacuuming nozzle

Plastic

Order no. 6.900-952.0



Coarse filter for wet pickup

Coarse dirt filter for wet pickup

perforated metal plate, recommended for wet applications only

Order no. 6.904-287.0



Combi-nozzles (dry)

Combination nozzles (dry), DN 35

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

Order no. 6.906-639.0



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

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

Connects C 40 hose for DN 35 EL accessories

Order no. 5.407-109.0



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

Connects C 40 hose for DN 40 EL accessories

Order no. 5.407-111.0



Crevice nozzles

Grout nozzle

Plastic

Order no. 6.903-033.0



Grout nozzle

Metal

Order no. 6.905-817.0



Extension hoses (Clip-system)

Extension hose C 40

For all C-40 hoses

Order no. 6.906-344.0



Flat pleated filter (paper)

Flat pleated filter, packed - dust class M

Paper, dust class M approved

Order no. 6.904-367.0



Gangway nozzles

Gangway nozzle - NT 611

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



Gangway nozzle

Metal, height-adjustable, strips, rubber lips (only for NT 55/1 Eco/Tact & NT 611 Eco/Tact versions)

Order no. 4.130-401.0



Other accessories for T and NT

Disposal coupling

Geka coupling with C-connection

Order no. 6.388-900.0



Paper filter (2 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)

Reducers (tube DN40→ nozzle)

From DN 40 to 35, plastic

Order no. 6.902-017.0



Reducer (tube -> nozzle)

From DN 35 to 32, metal

Order no. 6.902-072.0



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 suction nozzle, 45° nose

For suction of machines, oil-resistant

Order no. 6.902-105.0



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

Set of connectors C-40

Repair kit for all C-40 and ID 40 hoses

Order no. 2.639-905.0



Suction hose, plastic

(without connectors)

Order no. 6.389-839.0



Suction hoses (Clip-system)

Suction hose (clip system)

With bayonet and clip connecton

Order no. 6.906-714.0



Suction hose C-35

With bayonet and clip connecton

Order no. 6.906-241.0



Suction hoses (Clip-system)

Suction hose C-35

With bayonet and clip connecton

Order no. 6.906-242.0



Suction hose, complete

With bayonet and clip connecton

Order no. 6.906-279.0



Suction hose (clip system)

With bayonet and clip connecton

Order no. 6.906-321.0



Suction hoses complete (Clip-system)

Suction hose complete (clip system)

with bend

Order no. 4.440-678.0



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 stainless

Suction tubes

Stainless steel

Order no. 6.902-081.0



Suction tubes

Stainless steel

Order no. 6.906-531.0



UBS non-conductive media

UBS non-conductive media

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

Order no. 2.882-517.0

