



NT 611 Eco K

Single-motor, industrial wet and dry vacuum cleaner with 55 l container volume for all applications in trade, industry and building cleaning. Equipped as standard with a coarse filter for wet vacuuming. The special filter system enables the change between wet and dry vacuuming without removing the filter (with use of an optional surface filter). Equipped with standard accessories C-DN 40, accessories holder, rubber cable and integrated disposal pump. Mechanical filter cleaning for cleaning the optional flat pleated filter.

1 Integrated wastewater pump

Large quantities of liquid can be disposed of via the disposal pump to allow continuous use.

2 Integrated accessory storage

Large bumper with accessory storage.

TECHNICAL DATA AND EQUIPMENT

KARCHER



NT 611 Eco K

Filter cleaning mechanism

- For dry vacuuming (with optional filter)
- With integrated wastewater pump

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Technical data					
Order no.		1.146-209.0			
EAN code		4039784721012			
Air flow rate	l/s	57			
Vacuum	mbar / kPa	235 / 23.5			
Container capacity	1	55			
Max. rated input power	W	max. 2350			
Disposal pump power rating	W	800			
Standard nominal width		40			
Cable length	m	10			
Sound pressure level	dB(A)	63			
Weight	kg	23			
Dimensions (L × W × H)	mm	570 × 430 × 860			
Equipment					
Suction hose	m	4	Sturdy bumper		
Suction Tube	piece(s) / m	2 × 0.5 / Metal	Push handle		
Wet and dry floor nozzle	mm	360	Safety class		I
Crevice nozzle		•	Maintenance-free suction turbines	piece(s)	1
Coarse dirt filter		•			
Drain hose (oil-resistant)		•			
Automatic switch-off at max. filling quantity		•			
Container material		plastic			
Clip system for hose extension					
Completely removable waste water pump		•			
Parking brake		•			
Included in the scope of supply.					

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9 10, 13				12	9	14			
		Order no.	Quantity	ID	Length	Width	Price	Description	
Coarse dirt filter for wet vacuumin Coarse dirt filter	ĩ	6.904-287.0	1 piece(s)					Coarse dirt filter with perforated metal plate and foam seal	
Bend, plastic								suitable for wet pick up - NT 611 Eco K & KF models.	
Plastic bend	2	5.031-904.0	1 piece(s)	ID 40				Plastic bend (DN 40) with C-40 clip system, suitable for all NT models.	
Floor nozzles									
DN 40 wet/dry floor nozzle	3	6.907-408.0	1 piece(s)	ID 40		360 mm		Multi-purpose nozzle (ID 40), plastic, 360 mm working width. With side rollers, brush strips (6.905-878.0) and	
Multi-purpose nozzle, wet/dry	4	6.906-383.0	1 piece(s)	ID 40		450 mm		squeegees (6.905-877.0). All-purpose aluminium nozzle (DN 40) with 450 mm work- ing 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.	
Crevice nozzles	5	6.903-033.0	1 piece(s)	ID 40	290 mm			Plastic crevice tool (DN 40) for vacuuming in crevices and	
CLEVICE HOZZIE								corners. Length: 290 mm.	
	6	6.905-817.0	1 piece(s)	ID 40	400 mm			Metal crevice tool (DN 40) for vacuuming in crevices and corners. Length: 400 mm.	
Suction tubes, metal Suction tube	7	6.900-275.0	1 piece(s)	ID 40	0.55 m			The suction tube (NW 40, 1 x 0.55 m) made from chrome-plated metal is standard in almost all commercial vacuum cleaners with twin motor. Optional for commercial single motor NT vacuum cleaner with suction hose NW 40.	-
	8	6.900-514.0	1 piece(s)	ID 35	0.5 m			Chromium-plated metal suction tube (DN 35, 1x0.5 m), standard for virtually all single-motor industrial NT vacuum	
Suction hoses (clip system)								cleaners.	L
Suction hose	9	6.906-714.0	1 piece(s)	40	4 m			With bayonet and clip connection.	
	10	6.906-241.0 6.906-279.0	1 piece(s) 1 piece(s)	35 40	4 m 10 m			 4 m suction hose without bend and adapter. With bayonet at vacuum end and C 35 clip connection at accessory end. 10 m standard suction hose without bend and adapter. With bayonet at vacuum end and C 40 clip connection at accesso- ry and 	
	12	6.906-321.0	1 piece(s)	40	4 m			ry end. 4 m suction hose with bayonet and C 40 clip connection.	
Suction hose (clip system), C 35, 10 m	13	6.906-242.0	1 piece(s)	C- 35	10 m			Without bend and adapter. Electrically conductive 10 m suction hose with bayonet adaptor and C 40 clip adaptor. Without manifold or connec- tion bushing.	
Complete suction hoses (clip system Suction hose	14	4.440-678.0	1 piece(s)	ID 40	4 m			4 m electrically non-conductive suction hose with bend, bayonet at vacuum end and C 40 clip connection at accesso- ry end. Without module.	
Modification kit, non-conductive n Modification kit, non-conductive media	15	2.882-517.0	1 piece(s)					For switching off when vacuuming non-conductive fluids such as oils and greases	
Flat pleated filter, paper									
Dry flat pleated filter	16	6.904-367.0	1 piece(s)					Dry flat pleated filter made from cellulose fibre material with a green label. Suitable for vacuuming fine dust and coarse dirt from dust classes L and M.	

■ Included in the scope of supply. □ Available accessories.

coarse dirt from dust classes L and M.

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26 27-2	28	29	000	30	5	31-	32	33
		Order no.	Quantity	ID	Length	Width	Price	Description
Flat pleated filter, PES Flat pleated filter, PES	17	6.904-360.0	1 piece(s)					Flat pleated filter (PES) - BIA-C dust class M: rotproof poly- ester fleece, ideal for wet use and abrasives. Standard for NT 35/1 Eco BS and NT 55/1 Eco BS.
Paper filter bags (two-ply) Paper filter bags	18	6.904-208.0	5 piece(s)					5 paper filter bags (BIA-(U, S, G, C) dust class M) with rein- forced outer ply. Standard for NT 561/611 Eco/te/M/TEA/M A, optional for NT 361 Eco BS/611 Eco BS.
Wet filter bag Wet filter bag	19	6.904-211.0	5 piece(s)					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.
Bends, stainless steel Bend, stainless steel, ID 35 Bend, stainless steel, ID 40 Bends, metal	20 21	6.903-141.0 6.902-079.0	1 piece(s) 1 piece(s)	ID 35 ID 40				Stainless steel and crooked, ID 35 Stainless steel and crooked, ID 40
Bend, metal	22	6.900-519.0 6.900-276.0	1 piece(s) 1 piece(s)	ID 35 ID 40				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.). Robust, chromium-plated metal bend (DN 40), can be used instead of a plastic bend (with clip system adapter 5.407-
Car cleaning nozzles Car nozzle	24	6.900-952.0	1 piece(s)	ID 40		90 mm		111.0; C 40-DN 40, plastic, el.). Angled, flat, plastic car vacuuming tool with about 90 mm working width. Only for NT vacuum cleaners.
Wide nozzles Wide nozzle	25	4.130-401.0	1 piece(s)	ID 40		611 mm		Metal, height-adjustable, brush strips, rubber blades (only for NT 55/1 Eco/Tact & NT 611 Eco/Tact versions)
Rubber suction tools, nose 45° Rubber suction tool, nose 45°	26	6.902-105.0	1 piece(s)	ID 40	220 mm			45° rubber suction nozzle (DN 40), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.
Suction tubes, stainless steel Suction tube	27 28	6.902-081.0 6.906-531.0	1 piece(s) 1 piece(s)	ID 40 ID 40	0.5 m 1 m			Stainless steel suction tube (DN 40, 0.5 m) only suitable for NT vacuum cleaners. Stainless steel suction tube (DN 40, 1.0 m) only suitable for NT vacuum cleaners.
Repair kits Repair kit, C 40	29	2.639-873.0	1 piece(s)	ID 40				Repair set (C40) includes threaded hose adapters (without bayonet adapter) for industrial NT vacuum cleaners with clip system.
Extension hoses (clip system) Extension hose	30	6.906-344.0	1 piece(s)	ID 40	2.5 m			2.5 m electrically non-conductive standard extension hose for all C-40 hoses with clip system.
Connection adapter C ID (clip to Connection adapter C DN 40	1	ctrically conduct	i ve 1 piece(s)	ID 40				Electrically conductive adapter (C 40) with DN 35 connec- tion for connecting DN 35 accessories to an industrial C 40 or C-DN 40 suction hose. Suitable for NT vacuum cleaners.
Reducing sleeves	32	5.407-111.0	1 piece(s)	ID 40				C 40 hose connector for DN 40 accessory, electrically con- ductive.
Reduction bushing Included in the scope of su	33		1 piece(s)	ID 40				Reducer (C 40 to C 35) for connecting accessories with C-35 clip connection to suction hoses with C 40 clip system.

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Reducers (tube -> nozzle)								
Reducer	34	6.902-017.0	1 piece(s)	ID 40				Reducer for accessory extension. Ideal for accessories with DN 35 connecting cone in combination with accessories with DN 40 connecting cone.
Reducer from ID 35 to ID 32	35	6.902-072.0	1 piece(s)	ID 35				Reducer with internal connecting cone DN 32. Ideal for accessories from the industrial vacuum cleaner range in combination with industrial NT vacuum cleaners.
Target-group-specific accessory k	its for v	acuum cleaners						
Fire brigade kit	36	2.637-360.0		ID 40				Target group-specific, robust complete accessory set for cleaning in conjunction with oil-resistant suction hose and metal floor nozzle.
Flat pleated filter, PTFE								
Ultimate flat pleated filter	37	6.907-455.0	1 piece(s)					Ultimate flat pleated filter made from PES/PTFE fibre mate- rial with a black label. For the toughest applications when vacuuming liquids, fine dust and coarse dirt from dust class- es M and L.

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