NT 75/1 ME EC H Z22

Certified according to ATEX Directive 2014/34/EU, the NT 75/1 Me Ec H Z22 safety vacuum cleaner of dust class H is suitable for use in potentially explosive areas designated zone 22.



Made in Europe

Order no.	1.667-331.0

- 75-l stainless steel container, complete antistatic system, dust class H, push handle
- Brushless EC motor (5000 h), approved for combustible dusts Zone 22
- Electrically conductive accessories, Safety/HEPA flat pleated filter, crevice nozzle

Technical data

EAN code		4054278878027
Voltage	**V**	220 – 240
Frequency	**Hz**	50 – 60
Air flow	**l/s**	61
Vacuum	**mbar / kPa**	220 / 22
Container capacity	**l**	75
Rated input power	**W**	max. 1000
Standard nominal width		ID 40
Cable length	**m**	10
Cable material		Rubber
Sound pressure level	**dB(A)**	76
Colour		Silver
Weight without accessories	**kg**	25.1
Weight incl. packaging	**kg**	31.9
Dimensions (L × W × H)	**mm**	695 × 540 × 1012

Scope of supply

- **Safety filter bag:** 1 Piece(s)
- **Suction hose length:** 4 m
- **Suction hose type:** Electrically conductive
- **Quantity of suction tubes:** 2 Piece(s)
- **Suction tubes length:** 550 mm
- **Suction tubes material:** Stainless steel
- **Bend:** Electrically conductive
- **Filter bag material:** Fleece
- **Wet/dry floor nozzle width:** 360 mm
- **Crevice nozzle**
- **Stainless steel container**
- **Flat pleated filter:** Fibreglass
- **Push handle**

Equipment

- **Antistatic system**
- **Protection class:** I
- **Stop swivel castor**
- **Dust class:** H
- **Container material:** Stainless steel

NT 75/1 Me Ec H Z22, 1.667-331.0, 2026-11-13









Certified for zone 22 as defined by ATEX Directive 2014/34/EU (testing institute IBExU)

- Highest level of user safety in potentially explosive areas of zone 22.
- Suitable for removing types of dust categorised dust class H.

brushless EC motor

- High wear resistance and long life (5000 hours).

Antistatic system

- Continuous antistatic system with electrically conductive accessories.

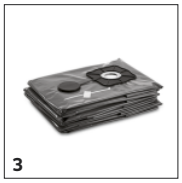
NT 75/1 Me Ec H Z22, 1.667-331.0, 2026-11-13

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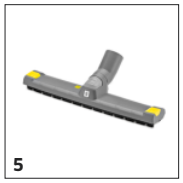
EQUIPMENT FOR NT 75/1 ME EC H Z22
1.667-331.0


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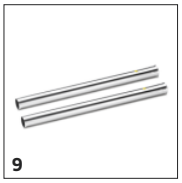

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		Order no.	Description	
FILTER T/ NT				
Flat pleated filter HEPA, dust class H				
Safety/HEPA flat pleated filter	1	6.907-671.0	Safety/HEPA flat pleated filter made from PES/PTFE fibre material with a red label. Certified for dust class H. For vacuuming dusts, coarse dirt and liquids.	■
HEPA-14 (H14) flat pleated filter made from glass fibre	2	6.904-242.0	HEPA-14 (H14) flat pleated filter for Kärcher wet and dry vacuum cleaners. Suitable for vacuuming dusts, coarse dirt and liquids.	☐
Safety filter sets / sacks				
Safety filter bag, 5 Piece(s), NT 75/1	3	6.904-420.0	For dust-free/low-dust emptying in conjunction with the 4.070-930.0 container, with dust disposal bag, electrically conductive. Checked and approved for dust class H.	☐
BENDS				
Plastic bend				
Elbow packaged electrically conducting N	4	2.889-366.0	Electrically conductive DN 40 plastic bend. With clip 2.0 and cone connection and certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
SUCTION NOZZLES				
All-purpose nozzles (wet/dry)				
Floor tool packaged NW40 – 360mm	5	2.889-369.0	Plastic floor nozzle with width of 360 mm and nominal size of DN 40. It is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners in accordance with ATEX Directive 2014/34/EU.	■
Floor tool packaged DN40 – 450mm	6	2.889-390.0	Aluminium floor nozzle in DN 40 with width of 450 mm. It is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners in accordance with ATEX Directive 2014/34/EU.	☐
Crevice nozzles				
Crevice nozzle packaged DN 40 300mm 1:50	7	2.889-368.0	For vacuuming in joints and corners: plastic crevice nozzle in nominal width DN 40 and 300 mm length. Certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
All-purpose brushes				
Multi-purpose brush, DN 35, certified for Zone 22	8	2.889-411.0	Multi-purpose brush in DN 35 for gentle suction of surfaces and certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners. Reduction bushing is required.	☐
SUCTION TUBES				
Suction tubes stainless steel				
Suction tube, 2x, DN 40, 550 mm long, stainless steel, certified for Zone 22	9	2.889-367.0	Kärcher suction tube set with 2 stainless steel suction pipes in nominal width DN 40 and with 550 mm length. The set is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
SUCTION HOSES				
Suction hoses zone 22				
Hose electrically conducting packaged NW	10	2.889-364.0	Electrically conductive suction hose with 4 m length and nominal diameter DN 40. Certified for cleaning applications with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
	11	2.889-365.0	Electrically conductive suction hose in nominal width DN 40 for cleaning applications with Zone 22 explosion-proof wet and dry vacuum cleaners. The hose is 8 m long.	☐
CONNECTING SLEEVES				
Reducing sleeves				
Reducer packaged NW40 / NW35	12	2.889-410.0	Reduction bushing for using the multi-purpose brush (DN 35) with bend and suction tube in DN 40. It is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	☐

■ Included in delivery. ☐ Available accessories.