

NT 75/1 ME EC M Z22

The NT 75/1 Me Ec M Z22 safety vacuum cleaner of dust class M is certified in accordance with ATEX Directive 2014/34/EU (test institute IBExU) for use in potentially explosive areas designated zone 22.



Order no. 1.667-332.0

- Certified for zone 22 as defined by ATEX Directive 2014/34/EU
- Brushless EC motor with service life of 5000 hours
- Dust class M safety vacuum cleaner

Technical data

EAN code		4054278964188
Power supply	V / Hz	220 - 240 / 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

Equipment

Safety filter bag	Piece(s)	1
Suction hose length	m	4
Suction hose type		electrically conductive
Quantity of suction tubes	Piece(s)	2
Suction tubes length	mm	550
Suction tubes material		Stainless steel
Bend		electrically conductive
Filter bag material		Fleece
Wet/dry floor nozzle width	mm	360
Crevice nozzle		■
Antistatic system		■
Stainless steel container		■
Flat pleated filter		PES with PTFE coating
Push handle		■
Protection class		I
Stop swivel castor		■
Dust class		M
Container material		Stainless steel

■ Included in the scope of supply.

This machine requires instruction.



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 dust of dust class M.



brushless EC motor

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



Antistatic Protection

Antistatic system

- Continuous antistatic system with electrically conductive accessories.

ACCESSORIES FOR NT 75/1 ME EC M Z22

1.667-332.0



		Order no.	Description	
FLAT PLEATED FILTER, STANDARD, BIA C OR UP TO DUST CLASS M				
Flat pleated filter, PTFE				
Wet & Dry flat pleated filter, PES fibre material with PTFE coating, blue label	1	6.907-662.0	Wet & Dry flat pleated filter made from PES fibre material with PTFE coating with a blue label. Suitable for vacuuming liquids, fine dust and coarse dirt from the M and L dust classes.	■
BENDS				
Bend, plastic				
Bend, NT, DN 40, plastic, electrically conductive, clip 2.0 at hose end, cone at accessory end, certified for Zone 22	2	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				
Floor nozzles				
Wet/dry floor nozzle, DN 40, width 360 mm, certified for Zone 22	3	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.	■
Wet/dry floor nozzle, aluminium, DN 40, width 450 mm, certified for Zone 22	4	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, NT, DN 40, plastic, length 300 mm, certified for Zone 22	5	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	6	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	7	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				
Suction hose, NT, DN 40, length 4 m, electrically conductive, clip 2.0, bayonet 2.0, certified for Zone 22	8	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.	■
Suction hose, NT, DN 40, length 8 m, electrically conductive, clip 2.0, bayonet 2.0, certified for Zone 22	9	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.	□
FILTER BAGS				
Fleece filter bags				
Fleece filter bags, 5 Piece(s), NT 65, NT 70, NT 72, NT 75, NT 90	10	2.885-753.0	Tear-resistant fleece filter bags of dust class M, suitable for Kärcher wet and dry vacuum cleaners. Contents: 5-pack.	□
FILTER T/ NT				
Fabric filter				
Wood cartridge filter, NT 30/1, NT 40/1, NT 50/1	11	2.414-000.0	Wood cartridge filter made from textile material with PTFE coating and a brown label. For safely vacuuming large quantities of wood and fibre dust from dust classes M and L.	□
CONNECTING SLEEVES				
Reducing sleeves				
Reduction bushing from DN 40 to DN 35, certified for zone 22	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 the scope of supply. □ Available accessories.