



NT 45/1 Tact

The NT 45/1 Tact is a handy and strong wet/dry vacuum cleaner for commercial applications. It is equipped with the innovative and patented auto filter cleaning system TACT. The NT 45/1 Tact provides full accessory that can easily be retained in the integrated accessory storage.

TECHNICAL DATA AND EQUIPMENT



NT 45/1 Tact

- Tact Auto Filter Clean System
- Accessory / suction hose storage
- On-board practical storage

Technical data		
Order No.		1.145-832.0
EAN code		4039784720893
Air flow	I/s	74
Vacuum	mbar / kPa	254 / 25
Container capacity	1	45
Max. rated input power	W	1380
Standard nominal width		35
Sound pressure level	dB(A)	64
Container material		Plastic
Quantity of motors		1
Frequency	Hz	50-60
Voltage	V	220-240
Weight	kg	12,5
Dimensions (L x W x H)	mm	520 × 380 × 695

Equipment					
Suction hose	m	2,5	Filter cleaning		Tact filter cleaning
Metal suction tube, 2 x 0.5 m			Maintenance-free suction turbines	piece(s)	1
Filter bag		Paper			
Wet and dry floor tool	mm	300			
Crevice nozzle		•			
Auto shutdown when max. level is reached		•			
Eco filter system					
Flat pleated filter		Paper			
Sturdy bumper					
Protection class		II			
Castor with brake					

■ Included in delivery.























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		Order No.	Quantity	ID	Length	Width	Price	Description	
Flat pleated filter (paper)									+
Flat filter only for replacement Kaerche	1	6.904-367.0	1 piece(s)					Paper flat pleated filter (dust class M) suitable for NT 361, NT 561, NT 611 Eco/Te/M and NT 35/1, NT 45/1, NT 55/1 Eco/Eco Te/Eco M.	•
Plastic bend								1	
Plastic bend	2	5.031-718.0	1 piece(s)	ID 35				Plastic bend (DN 35) with C-35 clip system. For all industria single-motor NT 361 to NT 611 Eco models (except NT Eco M and NT Eco H).	
	3	5.031-939.0	1 piece(s)	ID 35				Electrically conductive plastic bend (DN 35) with C-35 clip system. For all industrial single-motor NT 361 to NT 611 Eco models.	
	4	5.032-427.0	1 piece(s)	ID 40				Electrically conductive plastic bend (DN 40) with C-40 clip system, suitable for all NT vacuum cleaners.	
	5	5.031-904.0	1 piece(s)	ID 40				Plastic bend (DN 40) with C-40 clip system, suitable for all NT models.	
All-purpose nozzles (wet/dry)		(1	1	_				
Floor tool DN35	6	6.906-512.0	1 piece(s)	ID 35		300 mm		All-purpose plastic nozzle (DN 35) with 300 mm working width. With side rollers, brush strips (6.903-278.0) and squeegees (6.903-277.0). Only for NT vacuum cleaners.	•
Floor tool DN40-370	7	6.903-018.0	1 piece(s)	ID 40		370 mm		All-purpose aluminium nozzle with 370 mm working width. With height-adjustable side rollers, brush strips (6.903-064.0) and oil-resistant squeegees (6.903-081.0). Only for NT vacuum cleaners.	
Floor tool neutrally DN40	8	6.906-383.0	1 piece(s)	ID 40		450 mm		All-purpose aluminium nozzle (DN 40) with 450 mm working 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.	
Floor tool neutrally DN35	9	6.906-384.0	1 piece(s)	ID 35		370 mm		All-purpose aluminium nozzle (DN 35) with 370 mm working width. With height-adjustable side rollers, brush strips (6.903-064.0) and oil-resistant squeegees (6.903-081.0). Only for NT vacuum cleaners.	
Floor tool DN35	10	6.906-513.0	1 piece(s)	ID 35		360 mm		All-purpose plastic nozzle (DN 35) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.	
Floor tool DN40	11	6.906-554.0	1 piece(s)	ID 40		360 mm		All-purpose plastic nozzle (DN 40) with 360 mm working width. With side rollers, brush strips (6.905-878.0) and squeegees (6.905-877.0). Only for NT vacuum cleaners.	
Crevice nozzles					_			,	
Crevice nozzle DN35	12	6.900-385.0	1 piece(s)	ID 35	210 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 210 mm.	
Crevice nozzle	13	6.900-922.0	1 piece(s)	ID 35	500 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 370 mm.	
Crevice nozzle DN40	14	6.903-033.0	1 piece(s)	ID 40	290 mm			Plastic crevice tool (DN 40) for vacuuming in crevices and corners. Length: 290 mm.	
	15	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.	
Crevice nozzle DN35	16	6.906-240.0	1 piece(s)	ID 35	250 mm			Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 250 mm.	
Suction tubes metal									
Suction tube DN35	17	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 cleaners.	-





























		Order No.	Quantity	ID	Length	Width	Price	Description
Suction tube	18	6.900-275.0	1 piece(s)	ID 40	0,5 m			Chromium-plated metal suction tube (DN 40, 1x0.5 m),
								standard for virtually all two-motor industrial vacuum cleaners. Optional for industrial single-motor NT vacuum cleaners with DN 40 suction hose.
Suction hoses complete (Clip-system	n)					1		Cleaners with DN 40 Soction hose.
Suction hose C DN35	19	4.440-626.0	1 piece(s)	ID 35	2,5 m			2.5 m standard suction hose with bend, bayonet at vacuum
			, , ,					end and C 35 clip connection at accessory end. Without PDFC module. Standard for NT 27/1/Me Advance und NT 48/1.
Suction hose	20	4.440-653.0	1 piece(s)	ID 35	2,5 m			2.5 m electrically conductive suction hose with bend, bayo-
								net at vacuum end and C 35 clip connection at accessory end. Without module.
Fleece filter bags (3 ply)								
	21	6.907-480.0	5 piece(s)					
Fleece filter bags, x 5	22	6.904-351.0	5 piece(s)					3-ply tear-resistant fleece filter bags (dust class M). For dry pick up, suitable for the following models: NT 361 Eco, Eco TE, TE-A and NT 361 Eco M, NT 35/1 Eco, Eco Te, Eco M. Contents: x5
Nozzle sets					·			
Nozzles set DN35	23	2.860-116.0	1 piece(s)	ID 35				Nozzle kit for all NT vacuum cleaners with DN 35 accessories includes crevice tool, upholstery tool, round brush (x3)
Flat pleated filter (PES)					·		•	
Flat pleated filter (PES)	24	6.904-360.0	1 piece(s)					Flat pleated filter (PES) – BIA-C dust class M: rotproof polyester fleece, ideal for wet use and abrasives. Standard for NT 35/1 Eco BS and NT 55/1 Eco BS.
Coarse filter for wet pickup								
Coarse dirt filter for wet pick up	25	6.904-287.0	1 piece(s)					Coarse dirt filter with perforated metal plate and foam seal suitable for wet pick up - NT 611 Eco K & KF models.
Membrane filter / fabric filter		1		_				
Membrane filter/fabric filter	26	6.904-212.0	1 piece(s)					Polyester needle fleece membrane/fabric filter, washable up to 40°C, suitable for all NT 361 Eco to NT 611 Eco versions as an alternative to a filter bag.
HEPA filter for dust class H								
HEPA surface filter	27	6.904-242.0	1 piece(s)					HEPA surface filter - dust class H (HEPA 13) - with glass-fibre layers increases filter capacity when vacuuming health-endangering and carcinogenic dust.
Plastic sacks for dust-free disposal								
Plastic sacks for dust-free disposal	28	6.596-886.0	10 piece(s)					PE plastic sack.
Special filter bags, wet filter bags								
Filter bag 5St. Kae.	29	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.
Bend stainless	ı	ı						
Bend, stainless steel ID 35	30		1 piece(s)	ID 35				Stainless steel and crooked, ID 35
Bend, stainless steel ID 40	31	6.902-079.0	1 piece(s)	ID 40				Stainless steel and crooked, ID 40
Bend metal			1	1 .				
Bend, DN 35, metal	32	6.900-519.0	1 piece(s)	ID 35				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.).
Bend, DN 40, metal	33	6.900-276.0	1 piece(s)	ID 40				Robust, chromium-plated metal bend (DN 40), can be used instead of a plastic bend (with clip system adapter 5.407-111.0; C 40-DN 40, plastic, el.).
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[■] Included in delivery.

Available accessories.

























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		Order No.	Quantity	ID	Length	Width	Price	Description	
All-purpose brushes				<u>'</u>					
All-purpose brush	34	6.903-863.0	1 piece(s)	ID 35	120 mm			Natural bristles (ox hair), bristle element 120 x 45 mm.	
Rubber tool						,			
Rubber nozzle, ID 40	35	4.763-057.0	1 piece(s)	40				Rubber.	
Rubber suction tools, nose 45°			1	1					
Rubber suction tools, nose 45°	36	6.902-104.0	1 piece(s)	ID 35	220 mm			45° rubber suction nozzle (DN 35), oil-resistant and suitable for vacuuming machines. Only for NT vacuum cleaners.	, [
	37	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.	_
Combi-nozzles (dry)			,		-				
Combination floor tool (dry)	38	6.906-511.0	1 piece(s)	ID 35		270 mm		Combination floor tool with changeover function, plastic (272 mm). With stainless steel base plate, thread catcher	
Combi-nozzle (dry), DN 35	39	6.906-639.0	1 piece(s)	ID 35		262 mm		6.905-417.0 and DN 35 connection. Plastic with stainless steel soleplate, switchable. Only CV	
Pipe dusting nozzles								and NT vacuum cleaners.	_
BRUSH	40	6.903-035.0	1 piece(s)	ID 35			I	Plastic, pipe diameter 100 mm	
BROSH	41	6.903-036.0	1 piece(s)	ID 35				Plastic, pipe diameter 200 mm	Ī
Suction brushes	71	0.303 030.0	1 piece(s)	10 33				Trastic, pipe diameter 200 mm	-
Suction brush DN35	42	6.903-862.0	1 piece(s)	ID 35		70 mm		Rotatable suction brush (DN 35) with natural bristles (cow hair). Bristle size 70x45 mm. Only CV and NT vacuum clean ers.	- 0
Turbo nozzle			<u>'</u>	_				100	
Upholstery nozzle TURBO	43	2.860-113.0	1 piece(s)	ID 32		160 mm		Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve.	
Floor tool TURBO DN 35/32	44	2.860-114.0	1 piece(s)	ID 32		270 mm		Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve.	
Suction tubes stainless steel					_			Ton Sieces.	
Suction tube, ID 40	45	6.902-081.0	1 piece(s)	ID 40	0,5 m			Stainless steel suction tube (DN 40, 0.5 m) only suitable for NT vacuum cleaners.	
Suction tube	46	6.906-531.0	1 piece(s)	ID 40	1 m			Stainless steel suction tube (DN 40, 1.0 m) only suitable for NT vacuum cleaners.	
Suction tube, DN 35	47	6.902-154.0	1 piece(s)	ID 35	0,5 m			W vaccom creamers.	
Suction tubes plastic		'							
Suction tube, DN 35	48	6.900-384.0	1 piece(s)	ID 35	0,5 m			Plastic suction tube (DN 35, 1x0.5 m) only suitable for BV and T vacuum cleaners.	
Suction tube, DN 61	49	6.900-224.0						Plastic	
Extension tube, metal					·				Ī
Extension tube, metal, ID 35	50	6.904-276.0	1 piece(s)	35	250 mm			Extension tube, ID 35, chrome-plated metal. For extending a suction tube from 0.5 m to 0.75 m length.	, 0
Repair kits								56	
Repair set, C 35	51	2.639-682.0	1 piece(s)	ID 35				Repair set (C35) includes threaded hose adapters (without bayonet adapter) for industrial NT vacuum cleaners with cli system.	р□
Suction hoses (Clip-system)									
Suction hose	52	6.906-241.0	1 piece(s)	35	4 m			4 m suction hose without bend and adapter. With bayonet at vacuum end and C 35 clip connection at accessory end.	
	53	6.906-275.0	1 piece(s)	35	2,5 m			2.5 m electrically conductive suction hose without bend and adapter with bayonet at vacuum end and C 35 clip connection at accessory end.	























		Order No.	Quantity	ID	Length	Width	Price	Description	
Suction hose (clip system), C 35, el.	54	6.906-500.0	1 piece(s)	35	4 m			4 m electrically conductive suction hose without bend and	+
								adapter with bayonet at vacuum end and C 35 clip connection at accessory end.	
Suction hose	55	6.906-321.0	1 piece(s)	40	4 m			4 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.	[
	56	6.906-714.0	1 piece(s)	40	4 m			With bayonet and clip connection.	[
	57	6.906-546.0	1 piece(s)	40	4 m			Electrically conductive, 4 m suction hose with bayonet and 40 clip connection. Without bend and adapter.	C
Suction hose (clip system), C 40, 10 m, el.	58	6.906-877.0	1 piece(s)	40	10 m			Suction hose with bayonet coupling, electrically conductive.	· [
Suction hose (clip system), C 35	59	6.906-242.0	1 piece(s)	C- 35	10 m			Electrically conductive, 10 m suction hose with bayonet and C 40 clip connection. Without bend and adapter.	d c
Suction hoses (without connectors)									
Suction hose, DN 32 and 35 (with- out connectors)	60	6.389-838.0		32	10 m			Standard (not T 201 with ESB 28).	
Suction hoses complete			,						
Suction hose complete, ID 35, 2,5m	61	4.440-339.0	1 piece(s)	ID 35	2,5 m			Temperature-resistant to 120 °C.	
Suction hose, complete	62	4.440-446.0	1 piece(s)	ID 27	3,5 m			Electrically non-conductive suction hose (3.5 m) with DN 27 adapter for power tools at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.	
	63	4.440-461.0	1 piece(s)	ID 27	7 m			Electrically non-conductive suction hose (7 m) with DN 27 power tool adapter at accessory end and DN 27 bayonet at vacuum end. Connectors available on request.	. [
Connecting sleeves		'	,						
Connecting sleeve, ID 27, el.	64	4.453-006.0	1 piece(s)	ID 27				For connecting 2 suction hoses, thread on both sides, electrically conducitive.	
Adapter, ID 32/35, with internal thread	65	6.902-077.0	1 piece(s)	ID 32				Electrically non-conductive adapter with internal thread. For connecting two suction hoses without connectors. Suitable for DN 32 or DN 35.	
Adapter, ID 40 with internal thread	66	6.900-286.0	1 piece(s)	ID 40				Electrically non-conductive adapter with screw thread at both ends. For connecting 2 DN 40 suction hoses without connectors.	
Connecting sleeve, ID 61, with female thread	67	6.902-078.0	1 piece(s)	ID 61				For connecting 2 suction hoses, thread on both sides	
Extension hoses (Clip-system)									
Extension hose, C 32, C 35 clip system	68	6.906-237.0	1 piece(s)	ID 32	2,5 m			Electrically non-conductive standard extension hose for all C-32 and C-35 hoses with clip system.	
Extension hose C 32-, C 35-Clip-system, el.	69	6.906-277.0	1 piece(s)	ID 32	2,5 m			for all C-32 and C-35 hoses, electrically conductive.	
Y-adapter kit									
Y-adapter kit	70	2.637-217.0	1 piece(s)	ID 35				Plastic distributor - suitable for NT vacuum cleaners.	
Connecting sleeve C-DN (clip on tap	er), EL	(electroconduc	tive)						
C-DN 35 adapter	71	5.407-112.0	1 piece(s)	ID 35				C 35 hose connector for DN 35 accessory, electrically conductive.	
C 40 adapter	72	5.407-109.0	1 piece(s)	ID 40				Electrically conductive adapter (C 40) with DN 35 connection for connecting DN 35 accessories to an industrial C 40 or C-DN 40 suction hose. Suitable for NT vacuum cleaners.	
C-DN 40 adapter	73	5.407-111.0	1 piece(s)	ID 40				C 40 hose connector for DN 40 accessory, electrically conductive.	
Adapter for electric power tools, cli	p on, e	el.	•		•		•		
Power tool adapter C 35, electrically conductive		5.453-048.0	1 piece(s)	ID 35				Inside Ø 25.4 mm, outside Ø 34.6 mm/ 38 mm, electrically conductive. Only NT vacuums.	































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		Order No.	Quantity	ID	Length	Width	Price	Description	
Connecting sleeve for electric tool	75	5.453-049.0	1 piece(s)	ID 35				Inner Ø 28.6 mm, outer Ø 37.3 mm/ 38.8 mm, el. Only	
C 35, el.	7.0	F 4F2 0F0 0	1 ninna(n)	ID OF				NT-vacuums.	+
Power tool adapter C 35, electrically conductive	76	5.453-050.0	1 piece(s)	ID 35				Inside Ø 27 mm, outside Ø 36.5 mm/38.8 mm, electrically conductive. Only NT vacuums.	
Connecting sleeve for electric tool C 35, el.	77	5.453-051.0	1 piece(s)	ID 35				Inner Ø 32 mm, outer Ø 39 mm, el. Only NT-vacuums.	
Connecting sleeve for electric tools C 35, el.	78	5.453-052.0	1 piece(s)	ID 35				Inner Ø 28 mm, outer Ø 34 mm/ 38.8 mm, el. Only NT-vacu ums.	- 0
Adapter for electric power tools, so	rewab	le				•			
Adapter for electric power tools, screwable, ID 35	79	2.639-129.0	1 piece(s)	ID 35				Adaptable three-step plastic sleeve for power tools. Designed to thread onto a DN 35 industrial suction hose. With fitting instructions.	
Power tool adapter, threaded, DN	80	5.453-016.0	1 piece(s)	ID 35				3-way plastic adapter with fitting instructions. For DN 26 to	
35	81	5.453-026.0	1 piece(s)	ID 35				DN 36. For connecting to an industrial DN 35 suction hose. Inside Ø 28.6 mm, outside Ø 37.3/38.8 mm.	
	82	6.902-059.0	1 piece(s)	ID 35				Electrically conductive power tool adapter, threaded. Inter-	_
								nal diameter: 32 mm.External diameter: 39 mm.	
	83	6.902-095.0	1 piece(s)	ID 35				2-way power tool adapter, threaded. For connecting to an industrial DN 35 suction hose. Internal diameter: 28 mm. External diameter: 34 mm and 38.8 mmSuitable for NT vacuum cleaners.	
Adapter (tube -> nozzle)		ı					·	vacoun cicaners.	
Adapter ID 35 - 40 (tube -> nozzle)	84	6.902-084.0	1 piece(s)	ID 35				From DN 35 to DN 40: Plastic adapter (electrically non-conductive). Suitable for NT vacuum cleaners.	- -
Reducing sleeves			•					1	
Reducer	85	5.407-108.0	1 piece(s)	ID 40				Threaded reducer - from C-40 to DN 35. Suitable for NT vacuum cleaners.	
Reducer (tube -> nozzle)									
Reducer	86	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 wit DN 40 connecting cone.	
Reducer from ID 35 to 32	87	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.	
Set reducing / extension sleeves								Combination with modernal Will vaccom creations.	
Set of reducers/adapter sleeves	88	2.860-117.0	1 piece(s)					DN 40/35, DN 35/32 (tube -> nozzle), plastic.	
Target group specific vacuum clean	er acc	essory sets							
Universal kit for industrial and commercial use	89	2.637-595.0		ID 35				Accessory kit for industrial and commercial use.	
Boiler cleaning kit	90	2.638-852.0		ID 35				Accessory kit for vacuuming and cleaning boilers, oil stoves etc.	S, _
Building trade kit	91	2.637-352.0		ID 40				Building and ancillary trade accessory kit.	
Professional cleaning kit ID 40	92	2.637-353.0		ID 40				Individual parts: Suction hose 4 m (4.440-263.0), bend, metal (6.900-276.0), suction tube 2 x 0.5 m, metal (6.900-275.0), grout nozzle (6.903-033.0), floor nozzle with rollers (6.903-051.0).	
Horse set	93	2.637-248.0		ID 40				Target group-specific accessory kit for horse and pony breeders or owners	
NT vacuum cleaner kit, DN 40, el.	94	2.638-147.0		ID 40				Wet and dry vacuum cleaner kit, electrically conductive, DN 40.	1 0
UBS non-conductive media		·						1 177	
ABS non-conductive media	95	2.641-560.0	1 piece(s)					For switching off when vacuuming non-conductive fluids such as oils and greases.	











		Order No.	Quantity	ID	Length	Width	Price	Description
Paper filter (2 ply)								
Paper filter bags NT 561 Eco - 611 Eco + models x5	96	6.904-208.0	5 piece(s)					5 paper filter bags (BIA-(U, S, G, C) dust class M) with reinforced outer ply. Standard for NT 561/611 Eco/te/M/TEA/M A, optional for NT 361 Eco BS/611 Eco BS.
Car cleaning nozzles								
Car nozzle DN35	97	6.906-108.0	1 piece(s)	ID 35		90 mm		Angled, flat, plastic car vacuuming tool with about 90 mm working width. Only for NT vacuum cleaners.
Sonstiges								
Drilling dust tool	98	2.679-000.0	1 piece(s)					
CS 40 Me	99	2.863-026.0	1 piece(s)					

[■] Included in delivery.

Available accessories.





		Order No.	Length	Colour	Quanti- ty	Price	Description	
Miscellaneous								
Extension cable	1	6.647-022.0	20 m		1 piece(s)		Extension cable, 20 m, 3x1.5 mm². With splash-proof earthing pin plug, strain relief and anti-kink sleeve.	





					Length			
		Order No.	Quantity	ID	/ width	Price	Description	
Other nozzles								
45° rubber suction nozzle	1	6.902-106.0	1 piece(s)	ID 61	220 mm		Angled 45°, for suction of machines, oil-resistant	

[■] Included in delivery.

Available accessories.



		Order No.			Price	Description	
Suction tubes							
	1	6.900-274.0				metal	

[■] Included in delivery.

Available accessories.