IVC 60/24-2 AP

Compact and manoeuvrable entry-level industrial vacuum cleaner. With semi-automatic filter cleaning system, large wheels and braking rollers. Ideal for cleaning production machines and areas.









Order no.

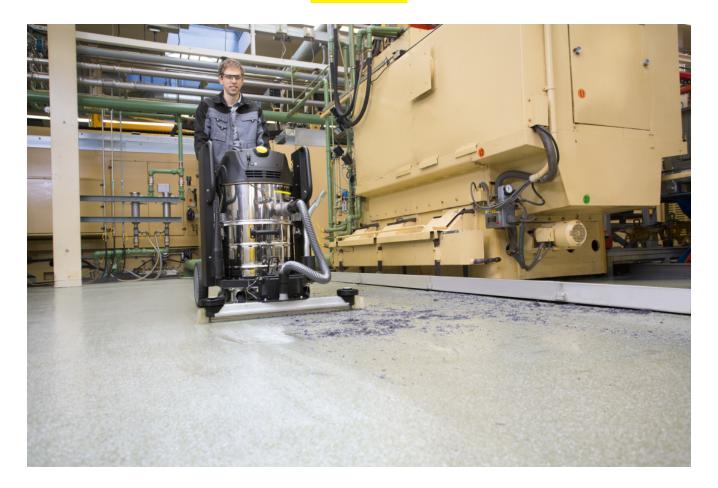
1.576-104.0

- Antistatic equipment
- Manual filter cleaning
- Integrated cyclone for pre-separation system

	4039784463738
Ph / V / Hz	1 / 220 - 240 / 50 - 60
l/s / m³/h	148 / 532
mbar / kPa	254 / 25.4
I	60
	Stainless steel
kW	2.4
	Electric
	DN 70
	DN 70 / DN 50 / DN 40
dB(A)	73
	М
m²	0.95
kg	59
mm	970 × 690 × 995
	I/s / m³/h mbar / kPa I kW dB(A) m² kg

This machine requires instruction.

Equipment	
Main filter	Flat pleated filter
Accessories included in the scope of delivery	no
Container emptying	Set-down trolley
Included in the scope of supply.	





Fitted with two blower motors

- For powerful suction power and optimum cleaning performance.
- Electronic control of the drive to avoid high inrush currents.



Manual IVC filter cleaning (Ap)

- Effortless operation by means of an ergonomically placed lever if required.
- Extends the life of the filter and thus reduces the maintenance effort.



Equipped with compact flat pleated filter

- Clear compact design of the filter.
- Suitable for picking up free-flowing, dry dusts up to dust class M.

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		Order no.	Description	
FILTER T/ NT	-			
Fabric filter				
Candle filter Wood, NT 65/2, NT 75/2	1	2.414-003.0	Wood cartridge filter made from textile material with PTFE coating and a brown label. For safely vacuuming large quantities of wood and fibre dust with the NT 65/2 and 75/2 twin-motor Tact vacuums.	
ACCESORY SETS				
Accessory kit for solids/dust				
Oven cleaning accessory kit Expert DN 50	2	9.989-938.0	Accessory kit for oven cleaning: ME hose 3 m (9.989-979.0), handle (9.989-899.0), suction tube (9.989-929.0), floor nozzle (9.989-935.0), reducer (9.989-712.0), adapter (9.993-011.0).	
Oven cleaning accessory kit Expert DN 40	3	9.989-939.0	Accessory kit for oven cleaning: ME hose 3 m (9.989-976.0), handle (9.989-898.0), suction tube (9.989-928.0), floor nozzle (9.989-934.0), reducer (9.989-713.0), adapter (9.993-012.0).	
Food accessory kit Expert DN 40	4	9.989-940.0	Food accessory kit DN 40: PU hose 3 m (9.989-970.0), handle (9.989-898.0), standard nozzle (9.989-838.0), brush (9.989-879.0), reducer (9.989-713.0), adapter (9.993-012.0).	
Food accessory kit Expert DN 50	5	9.989-941.0	Food accessory kit: PU hose 3 m (9.989-973.0), handle (9.989-899.0), standard nozzle (9.989-844.0), brush (9.989-880.0), reducer (9.989-712.0), adapter (9.993-011.0).	
Accessory kit for overhead cleaning Expert DN 40	6	9.989-942.0	Accessory kit DN 40 for overhead cleaning: suction tubes (9.989-920.0/9.993-008.0), handles (9.989-916.0/9.989-918.0), standard nozzle (9.989-838.0), brush (9.989-879.0), adapter (9.993-012.0).	
Accessory kit for overhead cleaning DN 50 Expert	7	9.989-943.0	Accessory kit DN 50 for overhead cleaning: suction tubes (9.989-921.0/9.993-009.0), handles (9.989-917.0/9.989-919.0), standard nozzle (9.989-844.0), brush (9.989-880.0), adapter (9.993-011.0).	
Professional dry floor cleaning set DN40	8	9.990-877.0	Professional dry floor cleaning set: adapter (9.990-874.0), hose (2.889-141.0), bend (2.889-172.0), 2 × suction tube (2.889-194.0), 3 × nozzles (6.906-958.0, 6.903-033.0, 6.902-105.0).	
Advanced dry floor cleaning set DN40	9	9.990-893.0	Advanced dry floor cleaning set: EVA hose (9.990-923.0), handle (9.990-929.0), 2 × suction tube (9.990-933.0), floor nozzle (9.990-935.0), standard nozzle (9.980-773.0).	
Advanced dry floor cleaning set DN50	10	9.990-894.0	Advanced dry floor cleaning set: EVA hose (9.990-924.0), handle (9.990-930.0), 2 × suction tube (9.990-934.0), floor nozzle (9.990-936.0), standard nozzle (9.980-761.0).	
NOZZLES				
Standard nozzles				
Standard nozzle silicone FDA blue DN-F40	11	9.989-835.0		
Standard nozzle silicone FDA green DN-F40	12	9.989-836.0	1	
Standard nozzle silicone FDA red DN-F40	13	9.989-837.0		
Standard nozzle silicone FDA transparent DN-F40	14	9.989-838.0		

Included	in the scope	of supply.	☐ Available	accessories.





















		Order no.	Description	
NOZZLES				
Standard nozzles				
Standard nozzle silicone FDA white DN-F40	15	9.989-839.0		
Standard nozzle silicone FDA yellow DN-F40	16	9.989-840.0		
Standard nozzle silicone FDA blue DN-F50	17	9.989-841.0		
Standard nozzle silicone FDA green DN-F50	18	9.989-842.0		
Standard nozzle silicone FDA red DN-F50	19	9.989-843.0		
Standard nozzle silicone FDA transparent DN-F50	20	9.989-844.0		
Standard nozzle silicone FDA white DN-F50	21	9.989-845.0		
Standard nozzle silicone FDA yellow DN-F50	22	9.989-846.0		
Standard PVC nozzle DN40	23	9.989-674.0	Electroconductive standard PVC nozzle. DN 40.	
Standard PVC nozzle DN50	24	9.989-673.0	Electroconductive standard PVC nozzle. DN 50.	
Standard nozzle silicone DN40	25	9.988-401.0	Stretchy standard nozzle made from silicone, inner cone DN 40.	
Standard nozzle silicone DN50	26	9.988-402.0		
Standard nozzle cuttable rubber DN40	27	9.989-677.0	Standard nozzle, electroconductive, made from cuttable rubber. DN 40.	
Standard nozzle cuttable rubber DN50	28	9.989-675.0	Standard nozzle, electroconductive, made from cuttable rubber. DN 50.	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.



















		Order no.	Description	
NOZZLES				
Standard nozzles				
Standard aluminium nozzle DN40	29	9.980-748.0	Diagonal nozzle made from anodised aluminium, electroconductive, DN 40.	
Standard aluminium nozzle DN50	30	9.980-749.0	Diagonal nozzle made from anodised aluminium, electroconductive, DN 50.	
Flexible standard nozzles		<u>'</u>		
Standard nozzle flexible PVC DN40	31	9.981-420.0	Electroconductive, flexible round nozzle made from galvanised steel, with rubber mouthpiece DN 30.	
Standard nozzle flexible PVC DN50	32	9.981-421.0	Electroconductive, flexible round nozzle made from galvanised steel, DN 50, with rubber mouthpiece DN 30.	
Standard nozzle, flexible, angled 90° PP DN40	33	9.981-429.0	Flexible, electroconductive angled nozzle, DN 40, length: 800 mm.	
Standard nozzle, flexible, angled 90° PP DN50	34	9.981-430.0	Flexible, electroconductive angled nozzle, DN 50, length: 800 mm.	
Floor nozzles				
Floor nozzle stainless steel AISI 304 DN-F40 blue	35	9.989-861.0		
Floor nozzle stainless steel AISI 316L DN-F50 blue	36	9.989-862.0		
Floor nozzle stainless steel AISI 316L DN-F40 green	37	9.989-863.0		
Floor nozzle stainless steel AISI 316L DN-F50 green	38	9.989-864.0		
Floor nozzle stainless steel AISI 316L DN-F40 red	39	9.989-865.0		
Floor nozzle stainless steel AISI 316L DN-F50 red	40	9.989-866.0		
Floor nozzle stainless steel AISI 316L DN-F40 transparent	41	9.989-867.0		
Floor nozzle stainless steel AISI 316L DN-F50 transparent	42	9.989-868.0		

lacksquare Included in the scope of supply. \Box Available accessories.



















		Order no.	Description	
NOZZLES				<u> </u>
Floor nozzles				
Floor nozzle stainless steel AISI 316L DN-F40 white	43	9.989-869.0		
Floor nozzle stainless steel AISI 316L DN-F50 white	44	9.989-870.0		
Floor nozzle stainless steel AISI 316L DN-F40 yellow	45	9.989-871.0		
Floor nozzle stainless steel AISI 316L DN-F50 yellow	46	9.989-872.0		
Floor nozzle stainless steel AISI 316L DN-F40	47	9.989-914.0		
Floor nozzle stainless steel AISI 316L DN-F50	48	9.989-915.0		
Floor nozzle stainless steel 400 mm DN-F40	49	9.989-934.0		
Floor nozzle stainless steel 400 mm DN-F50	50	9.989-935.0		
Floor nozzle aluminium 400 mm DN-F40	51	9.989-936.0		
Floor nozzle aluminium 400 mm DN-F50	52	9.989-937.0		
Aluminium floor nozzle 370 mm DN40	53	9.989-683.0	Floor nozzle, 370 mm, made from aluminium. DN 40.	
Aluminium floor nozzle, el, 370 mm, DN40	54	9.989-682.0	Floor nozzle, 370 mm, made from aluminium. Electroconductive. DN 40.	
Aluminium floor nozzle 200 mm DN50	55	9.981-426.0	Floor nozzle, DN 50, with 200 mm suction width.	
Aluminium floor nozzle 370 mm DN50	56	9.989-664.0	Floor nozzle. 370 mm, made from aluminium. Electroconductive. DN 50.	

[☐] Available accessories.





















		Order no.	Description	
NOZZLES				
Floor nozzles				
Aluminium floor nozzle, el, 370 mm, DN50	57	9.987-612.0	Electroconductive multi-purpose floor nozzle. 370 mm wide, DN 50.	
Aluminium floor nozzle 500 mm DN50	58	9.989-684.0	Floor nozzle, 500 mm, made from aluminium. Electroconductive. DN 50.	
Aluminium floor nozzle, el, 500 mm, DN50	59	9.981-925.0	Floor nozzle with 500 mm suction width and hinge. DN 50, electroconductive.	
Stainless steel floor nozzle el 370 mm DN40	60	9.989-558.0	Multi-purpose floor nozzle (370 mm), electroconductive, DN 40.	
Stainless steel floor nozzle el 370 mm DN50	61	9.988-115.0	Floor nozzle (370 mm) made from stainless steel, electroconductive, DN 50.	
Floor nozzle rubber strip oil-resistant. 220 mm	62	9.981-923.0	Squeegee with plastic strip for floor nozzle, 220 mm wide.	
Floor nozzle rubber strip 370 mm	63	9.981-914.0	Squeegee with profiled strip for floor nozzle, 370 mm wide.	
Floor nozzle rubber strip 500 mm	64	9.981-915.0	Oil-resistant squeegee with profiled strip for floor nozzle, 500 mm wide.	
Floor nozzle brush strip el. 370 mm	65	9.984-939.0	Electroconductive squeegee for floor nozzle, 370 mm wide.	
Floor nozzle brush strip 500 mm	66	9.980-764.0	Brush strip set for floor nozzle 500 mm, with profiled strip.	
Wide nozzles				
Wide nozzle IVC 877 mm DN70	67	2.642-864.0	Wide nozzle for cleaning large areas. Height-adjustable up to +/- 4 mm, 877 mm working width.	
Crevice nozzles		<u> </u>		
Crevice nozzle PP 15 mm × 145 mm DN40	68	9.988-116.0	Electroconductive, flat multi-purpose crevice nozzle made from plastic, DN 42.	
Crevice nozzle PP 15 mm × 145 mm DN50	69	9.988-117.0	Electroconductive, flat multi-purpose crevice nozzle made from plastic, DN 52.	
Crevice nozzle PU 22 mm × 175 mm DN50	70	9.981-482.0	Crevice nozzle made from PU, DN 50.	

 $[\]hfill \square$ Available accessories.

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	Order no.	Description	
71	9.981-442.0	Electroconductive crevice nozzle made from sheet steel, DN 50, with 17 mm slot width.	
72	9.981-465.0	Electroconductive crevice nozzle made from sheet steel, DN 50, with 25 mm slot width.	
73	9.989-847.0		
74	9.989-848.0		
75	9.988-403.0	Flexible crevice nozzle made from silicone, DN 50.	
76	9.989-681.0	Electroconductive and flexible crevice nozzle, 11 × 58 mm.	
77	9.981-423.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 40.	
78	9.981-424.0	Flexible, electroconductive galvanised crevice nozzle, DN 50, with 13 mm slot width.	
79	9.981-425.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 50.	
80	9.989-849.0		
81	9.989-850.0		
82	9.989-851.0		
83	9.989-852.0		
84	9.989-853.0		
	72 73 74 75 76 77 78 79 80 81 82 83	71 9.981-442.0 72 9.981-465.0 73 9.989-847.0 74 9.989-848.0 75 9.989-681.0 77 9.981-423.0 78 9.981-425.0 80 9.989-849.0 81 9.989-850.0 82 9.989-851.0 83 9.989-852.0	71 9.981-442.0 Electroconductive crevice nozzle made from sheet steel, DN 50, with 17 mm slot width. 72 9.981-465.0 Electroconductive crevice nozzle made from sheet steel, DN 50, with 25 mm slot width. 73 9.989-847.0 74 9.989-848.0 75 9.988-403.0 Electroconductive and flexible crevice nozzle, 11 × 58 mm. 76 9.989-681.0 Electroconductive and flexible crevice nozzle made from galvanised steel with 20 mm slot width, DN 40. 78 9.981-423.0 Flexible, electroconductive galvanised crevice nozzle, DN 50, with 13 mm slot width. 79 9.981-425.0 Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 50. 80 9.989-849.0 81 9.989-851.0 82 9.989-852.0

 $[\]hfill \square$ Available accessories.



















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		Order no.	Description	
NOZZLES				
Surface nozzles				
Silicone surface nozzle FDA red DN-F50	85	9.989-854.0		
Silicone surface nozzle FDA transparent DN-F40	86	9.989-855.0		
Silicone surface nozzle FDA transparent DN-F50	87	9.989-856.0		
Silicone surface nozzle FDA white DN-F40	88	9.989-857.0		
Silicone surface nozzle FDA white DN-F50	89	9.989-858.0		
Silicone surface nozzle FDA yellow DN-F40	90	9.989-859.0		
Silicone surface nozzle FDA yellow DN-F50	91	9.989-860.0		
Silicone surface nozzle 120 mm DN40	92	9.988-118.0	Electroconductive rubber nozzle, angled, DN 40, suitable for use with foods.	
Silicone surface nozzle 120 mm DN50	93	9.988-119.0	Electroconductive rubber nozzle, angled, DN 50, suitable for use with foods.	
Aluminium surface nozzle, 150 mm, DN 40	94	9.989-666.0	Surface nozzle, 150 mm, made from aluminium. DN 40.	
Aluminium surface nozzle 150 mm DN50	95	9.989-665.0	Surface nozzle, 150 mm, made from aluminium. DN 50.	
Liquid nozzles				
Liquid nozzle 900 mm DN50	96	9.981-427.0	Bypass nozzle, DN 50, overall length: 1000 mm.	
Borehole nozzles		1		
Blind hole nozzle DN40	97	9.989-671.0	90° curved blind hole nozzle with 60 mm diameter.	
Blind hose nozzle angled 60° DN40	98	9.989-669.0	90° curved blind hole nozzle with 48 mm diameter. DN 40.	

[☐] Available accessories.



















		Order no.	Description	
NOZZLES				
Borehole nozzles				
Blind hole nozzle angled 90° DN40	99	9.989-667.0	90° curved blind hole nozzle with 60 mm diameter. DN 40.	
Blind hose nozzle angled 90° 200 mm extension DN40	100	9.989-670.0	90° curved blind hole nozzle with 48 mm diameter. DN 40.	
BRUSHES				
Standard brushes				
Standard brush 40 mm DN40	101	9.981-431.0	Flat brush nozzle DN 40.	
Standard brush 40 mm DN50	102	9.981-432.0	Flat brush nozzle DN 50.	
End brushes				
Brush FDA blue ø 75 mm DN-F40	103	9.989-873.0		
Brush FDA blue ø 75 mm DN-F50	104	9.989-874.0		
Brush FDA green ø 75 mm DN-F40	105	9.989-875.0		
Brush FDA green ø 75 mm DN-F50	106	9.989-876.0		
Brush FDA red ø 75 mm DN-F40	107	9.989-877.0		
Brush FDA red ø 75 mm DN-F50	108	9.989-878.0		
Brush FDA white ø 75 mm DN-F40	109	9.989-879.0		
Brush FDA white ø 75 mm DN-F50	110	9.989-880.0		
Brush FDA yellow ø 75 mm DN-F40	111	9.989-881.0		
Brush FDA yellow ø 75 mm DN-F50	112	9.989-882.0		

[☐] Available accessories.













		Order no.	Description	
BRUSHES				
End brushes				
End brush Ø 82 mm DN40	113	9.989-609.0	Electroconductive end brush with 82 mm diameter. DN 40.	
End brush Ø 82 mm DN50	114	9.989-608.0	Electroconductive end brush with 82 mm diameter. DN 50.	
Surface brushes		'		
Surface brush PP 24 mm DN40	115	9.989-610.0	Electroconductive surface brush. DN 40.	
Surface brush 300 mm DN40	116	9.981-911.0	Vacuum brush, 300 mm, with 45° connection, with star screw, horsehair bristles.	
Surface brush 300 mm DN50	117	9.981-912.0		
Cylinder brushes				
Cylinder brush ø 100 mm DN-F40	118	9.989-922.0		
Cylinder brush ø 200 mm DN-F40	119	9.989-923.0		
Cylinder brush ø 100 mm DN-F50	120	9.989-925.0		
Cylinder brush ø 200 mm DN-F50	121	9.989-926.0		
HOSES				
ME-Schläuche				
Hose ME DN40 3 m	122	9.989-976.0		
Hose ME DN40 5 m	123	9.989-977.0		
Hose without connection ME DN40 15 m	124	9.989-978.0		
Hose ME DN50 3 m	125	9.989-979.0		
Hose ME DN50 5 m	126	9.989-980.0		

[☐] Available accessories.











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		Order no.	Description	
HOSES				
PVC				
Hose PVC DN40 1 m	127	9.989-626.0	Electroconductive PVC hose, DN 40. Temperature-resistant up to 85 °C. Length: 1 m.	
Hose PVC DN40 3 m	128	9.989-962.0		
Hose PVC DN40 5 m	129	9.989-963.0		
Hose PVC DN50 3 m	130	9.989-964.0		
Hose PVC DN50 5 m	131	9.989-965.0		
Hose PVC DN40 3 m	132	9.989-647.0	PVC hose, DN 40. Temperature-resistant up to 85 °C and electrically conductive. Length: 3 m.	
Hose PVC DN40 5 m	133	9.989-614.0	Electroconductive PVC hose, DN 40. Temperature-resistant up to 85 °C. Length: 5 m.	
PVC hose DN40 15 m without connectors	134	9.989-633.0	PVC hose without tap adapter, DN 40. Electroconductive and temperature-resistant up to 85 °C. Length: 15 m.	
Hose PVC DN50 3 m	135	9.989-615.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 3 m.	
Hose PVC DN50 5 m	136	9.989-616.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 5 m.	
PVC hose DN50 15 m without connectors	137	9.989-634.0	PVC hose without tap adapter, DN 50. Electroconductive and temperature-resistant up to 85 $^{\circ}$ C. Length: 15 m.	
Hose PVC DN70 3 m	138	9.989-635.0	Electroconductive PVC hose, DN 70. Temperature-resistant up to 85 °C. Length: 3 m.	
Hose PVC DN70 5 m	139	9.989-643.0	PVC hose, DN 70. Temperature-resistant up to 85 °C and electroconductive. Length: 5 m.	
PVC hose DN70 15 m without connectors	140	9.989-636.0	PVC hose without tap adapter, DN 70. Electroconductive and temperature-resistant up to 85 $^{\circ}$ C. Length: 15 m.	

 $[\]hfill\square$ Available accessories.















				Т
		Order no.	Description	
HOSES				
EVA hoses				
Hose EVA DN40 3 m	141	9.989-982.0		
Hose EVA DN40 5 m	142	9.989-983.0		
Hose EVA DN50 3 m	143	9.989-984.0		
Hose EVA DN50 5 m	144	9.989-985.0		
Hose EVA NW40 3 m	145	9.988-088.0	Electroconductive hose with NW 40. Suitable for temperatures up to 65°C. Length: 3 m.	
Hose EVA NW40 5 m	146	9.988-089.0	Five-metre-long, electroconductive hose with NW 40. Suitable for temperatures up to 65° C. Length 5 m.	: 🗆
EVA hose DN40 15 m without connectors	147	9.989-630.0	EVA hose without tap adapter, DN 40. Electroconductive and temperature-resistant up to 65 $^{\circ}$ C. Length: 15 m.	
Hose EVA NW50 3 m	148	9.988-090.0	Electroconductive hose with NW50. Suitable for temperatures up to 65°C. Length: 3 m.	
Hose EVA NW50 5 m	149	9.988-091.0		
EVA hose DN50 15 m without connectors	150	9.989-631.0	EVA hose without tap adapter, DN 50. Electroconductive and temperature-resistant up to 65 $^{\circ}$ C. Length: 15 m.	
Hose EVA DN70 3 m	151	9.989-613.0	Electroconductive EVA hose, DN 70. Temperature-resistant up to 65 °C. Length: 3 m.	
Hose EVA DN70 5 m	152	9.989-624.0	Electroconductive EVA hose, DN 70. Temperature-resistant up to 65 °C. Length: 5 m.	
EVA hose DN70 15 m without connectors	153	9.989-632.0	EVA hose without tap adapter, DN 70. Electroconductive and temperature-resistant up to 65 $^{\circ}$ C. Length: 15 m.	
Hose installation sets				
Hose installation kit DN40	154	9.989-627.0	Multipiece hose connection set, DN 40.	

 $[\]hfill \square$ Available accessories.













		Order no.	Description	
HOSES				
Hose installation sets				
Hose installation kit DN50	155	9.989-628.0	Multipiece hose connection kit, DN 50.	
Hose installation kit DN70	156	9.989-629.0	Multipiece hose connection kit, DN 70.	
Hose connection kit, stainless steel AISI 304 DN40	157	9.989-986.0	Hose connection kit in nominal width DN 40, made of stainless steel. Contents: 1 hose connection piece, 1 hose connection (rotating), 2 hose clamps, 2 hose end pieces (black), 1 flat bag (PE plastic).	
Hose connection kit, stainless steel AISI 304 DN50	158	9.989-987.0	Hose connection kit in nominal width DN 50, made of stainless steel. Contents: 1 hose connection piece, 1 hose connection (rotating), 2 hose clamps, 2 hose end pieces (black), 1 flat bag (PE plastic).	
PU hoses		<u>'</u>		
Hose PU DN40 3 m	159	9.989-966.0		
Hose PU DN40 5 m	160	9.989-967.0		
Hose PU DN50 3 m	161	9.989-968.0		
Hose PU DN50 5 m	162	9.989-969.0		
Hose PU FDA DN40 3 m	163	9.989-970.0		
Hose PU FDA DN40 5 m	164	9.989-971.0		
Hose PU FDA DN40 15 m	165	9.989-972.0		
Hose PU FDA DN50 3 m	166	9.989-973.0		
Hose PU FDA DN50 5 m	167	9.989-974.0		
Hose PU FDA DN50 15 m	168	9.989-975.0		

[☐] Available accessories.











		Order no.	Description		
HOSES					
PU hoses				L,	
Hose PU DN40 3 m	169	9.989-617.0	Oil-resistant, electroconductive PU hose, DN 40. Suitable for abrasive suction media and temperature-resistant up to 80 °C. Length: 3 m.		
Hose PU DN40 5 m	170	9.989-618.0	Oil-resistant, electroconductive PU hose, DN 40. Suitable for abrasive suction media and temperature-resistant up to 80 °C. Length: 5 m.		
PU hose DN40 15 m without connectors	171	9.989-637.0	PU hose without tap adapter, DN 40. Electroconductive and temperature-resistant up to 80 °C. Length: 15 m.		
Hose PU DN50 3 m	172	9.989-619.0	Oil-resistant, electroconductive PU hose, DN 50. Suitable for abrasive suction media and temperature-resistant up to 80 °C. Length: 3 m.		
Hose PU DN50 5 m	173	9.989-620.0	Oil-resistant, electroconductive PU hose, DN 50. Suitable for abrasive suction media and temperature-resistant up to 80 °C. Length: 5 m.		
PU hose DN50 15 m without connectors	174	9.989-638.0	PU hose without tap adapter, DN 50. Electroconductive and temperature-resistant up to 80 °C. Length: 15 m.		
Hose PU DN70 3 m	175	9.989-644.0	Oil-resistant, electroconductive PU hose, DN 70. Temperature-resistant up to 80 °C, suitable for abrasive suction media. Length: 3 m.		
Hose PU DN70 5 m	176	9.989-645.0	Oil-resistant, electroconductive PU hose, DN 70. Temperature-resistant up to 80 °C, suitable for abrasive suction media. Length: 5 m.		
PU hose DN70 15 m without connectors	177	9.989-639.0	PU hose without tap adapter, DN 70. Electroconductive and temperature-resistant up to 85 °C. Length: 15 m.		
ME-PU-hoses		•			
Hose without connection ME DN50 15 m	178	9.989-981.0			
Hose ME-PU DN40 3 m	179	9.989-621.0	Electroconductive, oil-resistant ME-PU hose, DN 40. Suitable for abrasive suction media and temperature-resistant up to 110 °C. Length: 3 m.		
ME-PU hose, DN 40, 5 m	180	9.989-622.0	Electroconductive, oil-resistant ME-PU hose, DN 40. Suitable for abrasive suction media and temperature-resistant up to 110 °C. Length: 5 m.		
ME-PU hose DN40 15 m without connectors	181	9.989-640.0	Electroconductive, oil-resistant ME-PU hose without tap adapter, DN 40. Suitable for abrasive suction media and temperature-resistant up to 110 °C. Length: 15 m.		
Hose ME-PU DN50 3 m	182	9.989-623.0	Electroconductive, oil-resistant ME-PU hose, DN 50. Suitable for abrasive suction media and temperature-resistant up to 110 °C. Length: 3 m.		

 $[\]hfill \square$ Available accessories.

















		Order no.	Description	
HOSES				
ME-PU-hoses				
Hose ME-PU DN50 5 m	183	9.989-625.0	Electroconductive, oil-resistant ME-PU hose, DN 50. Suitable for abrasive suction media and temperature-resistant up to 110 °C. Length: 5 m.	
ME-PU hose DN50 15 m without connectors	184	9.989-641.0	Electroconductive, oil-resistant ME-PU hose without tap adapter, DN 50. Suitable for abrasive suction media and temperature-resistant up to 110 °C. Length: 15 m.	
Hose ME-PU DN70 3 m	185	9.989-646.0	Oil-resistant, electroconductive ME-PU hose, DN 70. Temperature-resistant up to 110 $^{\circ}$ C, suitable for abrasive suction media. Length: 3 m.	
Hose ME-PU DN70 5 m	186	9.989-648.0	Oil-resistant, electroconductive ME-PU hose, DN 70. Temperature-resistant up to 110 $^{\circ}$ C, suitable for abrasive suction media. Length: 5 m.	
ME-PU hose DN70 15 m without connectors	187	9.989-642.0	Electroconductive, oil-resistant ME-PU hose without tap adapter, DN 70. Suitable for abrasive suction media and temperature-resistant up to 110 °C. Length: 15 m.	
HANDLES				
Elbow aluminium 45° DN40	188	9.989-544.0	45° curved handle made from aluminium, DN 40.	
Elbow aluminium 45° DN50	189	9.989-547.0	Handle with 45° bend. Made from aluminium, DN 50.	
Handle stainless steel AISI 304 DN40	190	9.989-896.0		
Handle stainless steel AISI 304 DN50	191	9.989-897.0		
Handle straight stainless steel AISI 304 DN40	192	9.989-898.0		
Handle straight stainless steel AISI 304 DN50	193	9.989-899.0		
Handle carbon 45° DN-F40	194	9.989-916.0		
Handle carbon 45° DN-F50	195	9.989-917.0		
Handle carbon 110° DN-F40	196	9.989-918.0		

[☐] Available accessories.



















		Order no.	Description	
HANDLES				
Handle carbon 110° DN-F50	197	9.989-919.0		
Handle DN 40	198	9.977-679.0	45° curved and electroconductive handle made from stainless steel. Inner cone DN 40.	
Handle DN50, curved	199	9.977-678.0	Electroconductive and 45° curved handle made from stainless steel. Inner cone DN 50.	
Stainless steel handle NW40	200	9.989-036.0	Curved and electroconductive handle made from stainless steel. Angle 45°, inner cone NW 40.	
Stainless steel handle NW50	201	9.988-111.0	Curved and electroconductive handle made from stainless steel. Angle 45°, inner cone NW 50.	
SUCTION TUBES		'		
Carbon suction tube 1500 mm DN40	202	9.989-552.0	Very light carbon extension tube, electroconductive, DN 40. Length: 1500 mm.	
Carbon suction tube 1500 mm DN50	203	9.989-553.0	Electroconductive, very light carbon extension tube. Inner cone DN 50, 1500 mm long.	
Suction tube stainless steel AISI 304 DN40	204	9.989-912.0		
Suction tube stainless steel AISI 304 DN50	205	9.989-913.0		
Suction tube carbon 1500 mm DN-F40 conical	206	9.989-920.0		
Suction tube carbon 1500 mm DN-F50 conical	207	9.989-921.0		
Suction tube aluminium high temperature 1000 mm DN-F40	208	9.989-928.0		
Suction tube aluminium high temperature 1000 mm DN-F50	209	9.989-929.0		
Suction tube aluminium high temperature 2000 mm DN-F40	210	9.989-930.0		

 $[\]hfill\square$ Available accessories.



















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		Order no.	Description	
SUCTION TUBES				
Suction tube aluminium high temperature 2000 mm DN-F50	211	9.989-931.0		
Suction tube aluminium high temperature 3000 mm DN-F40	212	9.989-932.0		
Suction tube aluminium high temperature 3000 mm DN-F50	213	9.989-933.0		
Suction tube 850 mm DN 40	214	9.977-525.0	Steel extension tube, electroconductive, DN 40. Length: 850 mm.	
Suction tube 850 mm DN 50	215	9.977-531.0	850 mm long extension tube made from steel. Electroconductive and with inner cone DN 50.	
Suction tube 850 mm DN 70	216	9.981-910.0	Electroconductive extension tube, internal cone DN 70, 850 mm total length.	
Aluminium suction tube 1500 mm NW40	217	9.989-038.0	Aluminium extension tube, electroconductive, NW 40. Length: 1500 mm.	
Aluminium suction tube 1500 mm NW50	218	9.989-035.0	Electrically conductive suction tube (1500 mm) made of aluminium with 50 mm diameter.	
Stainless steel suction tube 850 mm NW40	219	9.989-039.0	Stainless steel extension tube, electroconductive, NW 40. Length: 850 mm.	
Stainless steel suction tube 850 mm NW50	220	9.988-114.0	Electroconductive extension tube made from stainless steel. Inner cone NW 50.	
OTHER ACCESSORIES				
Universal accessories holder	221	9.989-789.0	Universal accessories holder for simple storage of suction tubes directly on industrial vacuums from the IVC, IVM and IVS product lines from Kärcher.	
Power cable storage compartment	222	5.037-240.0	The power cord is stored on a hook attached to the tubular frame. The practical cord hook is suitable for a pipe diameter of 30 to 32 mm.	
ADAPTERS / REDUCERS / DISTRIBUTORS		1		
Accessories adapter				
Adapter DN70 auf Bajonett 2.0 elektr. leitend	223	9.990-874.0		
Adapter accessories DN 50 to DN 51	224	9.989-603.0	Steel adapter for connection of DN 50 to DN 51. Electroconductive.	

[☐] Available accessories.























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		Order no.	Description	
ADAPTERS / REDUCERS / DISTRIBUTORS				
Accessories adapter				
Adapter accessories DN 51 to DN 50	225	9.989-601.0	Steel adapter for connection of DN 51 to DN 50. Electroconductive.	
Adapter accessories DN50 to DN61	226	9.989-602.0	Steel adapter for connection of DN 50 to DN 61. Electroconductive.	
Adapter accessories DN 61 to DN 50	227	9.989-604.0	Steel adapter for connection of DN 61 to DN 50. Electroconductive.	
Reducers/expanders				
Reducer in AISI 304 stainless steel DN50 to DN40	228	9.989-893.0		
Reducer DN 70 to DN 50	229	9.977-772.0		
Reduction DN70 to DN40	230	9.989-690.0	Electroconductive steel reducer for reduction from DN 70 to DN 40.	
Reduction DN50 to DN40	231	9.981-231.0	Reducer from DN 50 to DN 40. Material: Steel. Electroconductive.	
Stainless steel reducer DN 70 to DN 50	232	9.989-712.0		
Stainless steel reducer DN 70 to DN 40	233	9.989-713.0		
Expander		·		
Expansion DN50 to DN70	234	9.981-921.0	Reducer from external cone DN 50 to internal cone DN 70. Material: Steel. Electroconductive.	
Distributor				
AISI 304 stainless steel manifold DN70 to DN50	235	9.989-894.0		
AISI 304 stainless steel manifold DN70 to DN40	236	9.989-895.0		
Y distributor DN 70 to DN 50	237	9.989-611.0	Electroconductive steel fitting, DN 70/DN 50 / DN 50.	
EMPTYING SUPPORTS				
Emptying bags				
Disposal bag PE Ø 510 mm 100 l	238	6.904-348.0	Disposal bags made from PE for low-dust container emptying.	

 $[\]hfill \square$ Available accessories.













		Order no.	Description	
EMPTYING SUPPORTS		<u>'</u>		
Emptying bags				
Disposal bag Longopac PE Ø 357 mm 60 l 4x	239	6.907-506.0	22-metre long Longopac® continuous liner for Longopac disposal system.	
Strainer baskets				
Filter basket Ø 452 mm 35 l	240	2.860-268.0	Shavings basket with 1.5 mm hole diameter for the efficient separation of liquids and shavings.	
Other emptying aids		•		
Longopac add-on system IVC	241	2.013-050.0	For attaching instead of the collecting container: Longopac® disposal system for holding the Longopac® emptying bag.	
Auxiliary emptying crane/forklift Ø 452 mm	242	2.642-842.0	Crane and forklift emptying via crank mechanism. 452 mm diameter, 260 kg maximum load capacity.	
PRE-SEPARATORS				
Pre-separator				
Pre-separator Tc Op liquids 125 DN70	243	9.989-686.0	125 litre pre-separator, DN 70.	

[☐] Available accessories.