IVC 60/30 AP

The compact IVC 60/30 Ap industrial vacuum is ideal for manufacturing areas and production machinery. Its side channel blower is wear-resistant, making the vacuum ideal for continuous use.











Order no.

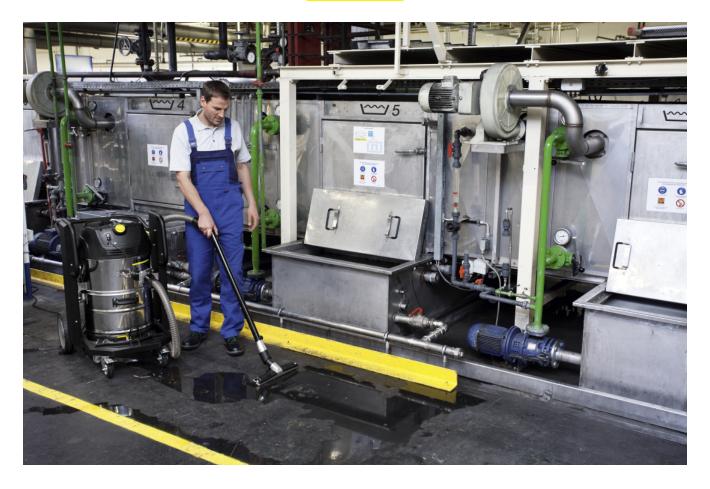
1.576-107.0

- Anti-static equipment
- Manual filter cleaning
- Integrated cyclone for pre-separation system

	4039784539310
Ph / V / Hz	3 / 400 / 50
$l/s / m^3/h$	68 / 244.8
mbar / kPa	286 / 28.6
1	60
	Stainless steel
kW	3
	Electric
	ID 70
	ID 70 / ID 50 / ID 40
dB(A)	77
	M
m²	1.9
kg	88
mm	970 × 690 × 1240
	I/s / m³/h mbar / kPa I kW dB(A) m² kg

Users must receive training on this device.

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.	





Wear-resistant side channel blower

 A side channel blower delivers high suction power with a very long lifetime of at least 20,000 hours. These machines are therefore ideal for multiple shift operation.



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.























Order no. Description	
<u> </u>	
ACCESORY SETS	
Accessory kit for liquids	
Liquid accessory kit DN 40 1 9.989-660.0 Accessory kit DN 40 for liquid vacuums: PU hose 3 m (9.989-617.0), handle (9.977-679.0), nozzle (9.988-401.0), reducer (9.989-690.0), surface nozzle 120 mm (9.988-118.0).	, standard [
Liquid accessory kit DN50 2 9.989-661.0 Accessory kit DN 50 for liquid vacuums: PU hose 3 m (9.989-619.0), handle (9.977-678.0), nozzle (9.988-402.0), reducer (9.977-772.0), surface nozzle 120 mm (9.988-119.0).	, standard [
Accessory kit for liquids/chips	
Accessory kit for liquids/chips DN40 3 9.989-657.0 Accessory kit, DN 40, for liquid and swarf vacuum: ME-PU hose, 3 m (9.989-621.0), handle (9.977-679.0), suction tube (9.977-525.0), floor nozzle (9.989-683.0), standard nozzle (9.989-674.0).	e
Accessory kit for liquids/chips DN50 4 9.989-658.0 Accessory kit DN50 for liquid vacuum and swarf vacuum: 3 m ME-PU hose (9.989-623.0), (9.977-678.0), standard nozzle (9.989-673.0), reducer (9.977-772.0), surface nozzle (9.98	
Accessory kit for solids/dust	
Oven cleaning accessory kit DN 50 5 9.989-938.0 Accessory kit for oven cleaning: ME hose 3 m (9.989-979.0), handle (9.989-899.0), suction (9.989-929.0), floor nozzle (9.989-935.0), reducer (9.989-712.0), adapter (9.993-011.0).	n tube
Oven cleaning accessory kit DN 40 6 9.989-939.0 Accessory kit for oven cleaning: ME hose 3 m (9.989-976.0), handle (9.989-898.0), suction (9.989-928.0), floor nozzle (9.989-934.0), reducer (9.989-713.0), adapter (9.993-012.0).	n tube 🗆
Food accessory kit DN 40 7 9.989-940.0 Food accessory kit DN 40: PU hose 3 m (9.989-970.0), handle (9.989-898.0), standard noz (9.989-838.0), brush (9.989-879.0), reducer (9.989-713.0), adapter (9.993-012.0).	zzle
Food accessory kit DN 50 8 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 DN 40 9 9.989-942.0 Accessory kit DN 40 for overhead cleaning: suction tubes (9.989-920.0/9.993-008.0), han (9.989-916.0/9.989-918.0), standard nozzle (9.989-838.0), brush (9.989-879.0), adapter (9.993-012.0).	ndles
Accessory kit for overhead cleaning DN 50 10 9.989-943.0 Accessory kit DN 50 for overhead cleaning: suction tubes (9.989-921.0/9.993-009.0), han (9.989-917.0/9.989-919.0), standard nozzle (9.989-844.0), brush (9.989-880.0), adapter (9.993-011.0).	ndles
NOZZLES	
Standard nozzles	
Standard nozzle silicon FDA blue DN-F40 11 9.989-835.0	
Standard nozzle silicon FDA green DN-F40 12 9.989-836.0	
Standard nozzle silicon FDA red DN-F40 13 9.989-837.0	
Standard nozzle silicon FDA transparent 14 9,989-838.0	

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





















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		Order no.	Description	
NOZZLES				<u> </u>
Standard nozzles				
Standard nozzle silicon FDA white DN-F40	15	9.989-839.0		
Standard nozzle silicon FDA yellow DN-F4	16	9.989-840.0		
Standard nozzle silicon FDA blue DN-F50	17	9.989-841.0		
Standard nozzle silicon FDA green DN-F50	18	9.989-842.0		
Standard nozzle silicon FDA red DN-F50	19	9.989-843.0		
Standard nozzle silicon FDA transparent	20	9.989-844.0		
Standard nozzle silicon FDA white DN-F50	21	9.989-845.0		
Standard nozzle silicon FDA yellow DN-F5	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.



















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		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		'		
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		<u> </u>		
Floor nozzle stainless steel AISI 304	35	9.989-861.0		
Bottom nozzle Edelstahl AISI 316L blue	36	9.989-862.0		
Floor nozzle stainless steel AISI 316L g	37	9.989-863.0		
	38	9.989-864.0		
Floor nozzle stainless steel AISI 316L r	39	9.989-865.0		
	40	9.989-866.0		
Floor nozzle stainless steel AISI 316L t	41	9.989-867.0		
	42	9.989-868.0		

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

















		Order no.	Description	
NOZZLES				
Floor nozzles				
Floor nozzle stainless steel AISI 316L w	43	9.989-869.0		
	44	9.989-870.0		
Floor nozzle stainless steel AISI 316L y	45	9.989-871.0		
	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-F	49	9.989-934.0		
	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.	

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























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		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.	
Crevice nozzles		<u>'</u>		
Crevice nozzle PP 15 mm × 145 mm DN50	67	9.988-117.0	Electroconductive, flat multi-purpose crevice nozzle made from plastic, DN 52.	
Crevice nozzle PU 22 mm × 175 mm DN50	68	9.981-482.0	Crevice nozzle made from PU, DN 50.	
Crevice nozzle 18 mm × 120 mm DN50	69	9.981-442.0	Electroconductive crevice nozzle made from sheet steel, DN 50, with 17 mm slot width.	
Crevice nozzle 25 mm × 120 mm DN50	70	9.981-465.0	Electroconductive crevice nozzle made from sheet steel, DN 50, with 25 mm slot width.	

[☐] Available accessories.



















		Order no.	Description	
NOZZLES				
Flexible crevice nozzles				
Crevice nozzle nozzle flexible silicone	71	9.989-847.0		
Standard nozzle flexible Silikon FDA tra	72	9.989-848.0		
Flexible crevice nozzle silicone 65 mm DN50	73	9.988-403.0	Flexible crevice nozzle made from silicone, DN 50.	
Flexible crevice nozzle 11 mm × 58 mm DN40	74	9.989-681.0	Electroconductive and flexible crevice nozzle, 11 × 58 mm.	
Flexible crevice nozzle 20 mm × 45 mm DN40	75	9.981-423.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 40.	
Flexible crevice nozzle 12 mm × 45 mm DN50	76	9.981-424.0	Flexible, electroconductive galvanised crevice nozzle, DN 50, with 13 mm slot width.	
Flexible crevice nozzle 20 mm × 45 mm DN50	77	9.981-425.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 50.	
Surface nozzles		•		
Rubber nozzle silicon FDA blue DN-F40	78	9.989-849.0		
Standard nozzle silicon FDA blue DN-F40	79	9.989-850.0		
	80	9.989-851.0		
	81	9.989-852.0		
	82	9.989-853.0		
	83	9.989-854.0		
	84	9.989-855.0		

[☐] Available accessories.









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		Order no.	Description	
NOZZLES				
Surface nozzles				
Standard nozzle silicon FDA blue DN-F40	85	9.989-856.0		
	86	9.989-857.0		
	87	9.989-858.0		
	88	9.989-859.0		
	89	9.989-860.0		
Silicone surface nozzle 120 mm DN40	90	9.988-118.0	Electroconductive rubber nozzle, angled, DN 40, suitable for use with foods.	
Silicone surface nozzle 120 mm DN50	91	9.988-119.0	Electroconductive rubber nozzle, angled, DN 50, suitable for use with foods.	
Aluminium surface nozzle, 150 mm, DN 40	92	9.989-666.0	Surface nozzle, 150 mm, made from aluminium. DN 40.	
Aluminium surface nozzle 150 mm DN50	93	9.989-665.0	Surface nozzle, 150 mm, made from aluminium. DN 50.	
Liquid nozzles				
Liquid nozzle 900 mm DN50	94	9.981-427.0	Bypass nozzle, DN 50, overall length: 1000 mm.	
Borehole nozzles		'		
Blind hole nozzle DN40	95	9.989-671.0	90° curved blind hole nozzle with 60 mm diameter.	
Blind hose nozzle angled 60° DN40	96	9.989-669.0	90° curved blind hole nozzle with 48 mm diameter. DN 40.	
Blind hose nozzle angled 90° DN40	97	9.989-667.0	90° curved blind hole nozzle with 60 mm diameter. DN 40.	
Blind hose nozzle angled 90° 200 mm extension DN40	98	9.989-670.0	90° curved blind hole nozzle with 48 mm diameter. DN 40.	

[☐] Available accessories.

















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		Order no.	Description	
BRUSHES				
Standard brushes				
Standard brush 40 mm DN40	99	9.981-431.0	Flat brush nozzle DN 40.	
Standard brush 40 mm DN50	100	9.981-432.0	Flat brush nozzle DN 50.	
End brushes				
Brush FDA blue ø 75 mm DN-F40	101	9.989-873.0		
Brush FDA blue ø 75 mm DN-F50	102	9.989-874.0		
Brush Nozzle FDA ø 75 mm DN-F40 green	103	9.989-875.0		
Brush FDA green ø 75 mm DN-F50	104	9.989-876.0		
Brush FDA red ø 75 mm DN-F40	105	9.989-877.0		
Brush FDA red ø 75 mm DN-F50	106	9.989-878.0		
Brush FDA white ø 75 mm DN-F40	107	9.989-879.0		
Brush FDA white ø 75 mm DN-F50	108	9.989-880.0		
Brush FDA yellow ø 75 mm DN-F40	109	9.989-881.0		
Brush FDA yellow ø 75 mm DN-F50	110	9.989-882.0		
End brush Ø 82 mm DN40	111	9.989-609.0	Electroconductive end brush with 82 mm diameter. DN 40.	
End brush Ø 82 mm DN50	112	9.989-608.0	Electroconductive end brush with 82 mm diameter. DN 50.	

[☐] Available accessories.















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		Order no.	Description	
BRUSHES				
Surface brushes				
Surface brush PP 24 mm DN40	113	9.989-610.0	Electroconductive surface brush. DN 40.	
Surface brush 300 mm DN40	114	9.981-911.0	Vacuum brush, 300 mm, with 45° connection, with star screw, horsehair bristles.	
Surface brush 300 mm DN50	115	9.981-912.0		
Cylinder brushes				
Cylinder brush ø 100 mm F-DN40	116	9.989-922.0		
Cylinder brush ø 200 mm F-DN40	117	9.989-923.0		
Cylinder brush ø 100 mm F-DN50	118	9.989-925.0		
Cylinder brush ø 200 mm F-DN50	119	9.989-926.0		
HOSES				
PVC				
Hose PVC DN40 1 m	120	9.989-626.0	Electroconductive PVC hose, DN 40. Temperature-resistant up to 85 °C. Length: 1 m.	
Hose PVC DN40 3 m	121	9.989-962.0		
Hose PVC DN40 5 m	122	9.989-963.0		
Hose PVC DN50 3 m	123	9.989-964.0		
Hose PVC DN50 5 m	124	9.989-965.0		
Hose PVC DN40 3 m	125	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	126	9.989-614.0	Electroconductive PVC hose, DN 40. Temperature-resistant up to 85 °C. Length: 5 m.	

 $^{\ \}square$ Available accessories.













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		Order no.	Description	
HOSES		<u> </u>		\vdash
PVC				
PVC hose DN40 15 m without connectors	127	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	128	9.989-615.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 3 m.	
Hose PVC DN50 5 m	129	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	130	9.989-634.0	PVC hose without tap adapter, DN 50. Electroconductive and temperature-resistant up to 85 °C. Length: 15 m.	
Hose PVC DN70 3 m	131	9.989-635.0	Electroconductive PVC hose, DN 70. Temperature-resistant up to 85 °C. Length: 3 m.	
Hose PVC DN70 5 m	132	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	133	9.989-636.0	PVC hose without tap adapter, DN 70. Electroconductive and temperature-resistant up to 85 °C. Length: 15 m.	
EVA hoses				
Hose EVA DN40 3 m	134	9.989-982.0		
Hose EVA DN40 5 m	135	9.989-983.0		
Hose EVA DN50 3 m	136	9.989-984.0		
Hose EVA DN50 5 m	137	9.989-985.0		
Hose EVA NW40 3 m	138	9.988-088.0	Electroconductive hose with NW 40. Suitable for temperatures up to 65°C. Length: 3 m.	
Hose EVA NW40 5 m	139	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	140	9.989-630.0	EVA hose without tap adapter, DN 40. Electroconductive and temperature-resistant up to 65 °C. Length: 15 m.	

[☐] Available accessories.













		Order no.	Description	
HOSES				
EVA hoses				
Hose EVA NW50 3 m	141	9.988-090.0	Electroconductive hose with NW50. Suitable for temperatures up to 65°C. Length: 3 m.	
Hose EVA NW50 5 m	142	9.988-091.0		
EVA hose DN50 15 m without connectors	143	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	144	9.989-613.0	Electroconductive EVA hose, DN 70. Temperature-resistant up to 65 °C. Length: 3 m.	
Hose EVA DN70 5 m	145	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	146	9.989-632.0	EVA hose without tap adapter, DN 70. Electroconductive and temperature-resistant up to 65 °C. Length: 15 m.	
Hose installation sets		<u>'</u>		
Hose installation kit DN40	147	9.989-627.0	Multipiece hose connection set, DN 40.	
Hose installation kit DN50	148	9.989-628.0	Multipiece hose connection kit, DN 50.	
Hose installation kit DN70	149	9.989-629.0	Multipiece hose connection kit, DN 70.	
Hose connection kit, stainless steel AISI 304 DN40	150	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	151	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				
Hose PU DN40 3 m	152	9.989-966.0		
Hose PU DN40 5 m	153	9.989-967.0		
Hose PU DN50 3 m	154	9.989-968.0		

 $[\]hfill \square$ Available accessories.











		Order no.	Description	
HOSES				
PU hoses				
Hose PU DN50 5 m	155	9.989-969.0		
Hose PU FDA DN40 3 m	156	9.989-970.0		
Hose PU FDA DN40 5 m	157	9.989-971.0		
Hose PU FDA DN40 15 m	158	9.989-972.0		
Hose PU FDA DN50 3 m	159	9.989-973.0		
Hose PU FDA DN50 5 m	160	9.989-974.0		
Hose PU FDA DN50 15 m	161	9.989-975.0		
Hose PU DN40 3 m	162	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	163	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	164	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	165	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	166	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	167	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	168	9.989-644.0	Oil-resistant, electroconductive PU hose, DN 70. Temperature-resistant up to 80 $^{\circ}$ C, suitable for abrasive suction media. Length: 3 m.	

 $[\]hfill \square$ Available accessories.















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		Order no.	Description	
HOSES				
PU hoses				
Hose PU DN70 5 m	169	9.989-645.0	Oil-resistant, electroconductive PU hose, DN 70. Temperature-resistant up to 80 $^{\circ}$ C, suitable for abrasive suction media. Length: 5 m.	
PU hose DN70 15 m without connectors	170	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 ME DN40 3 m	171	9.989-976.0		
Hose ME DN40 5 m	172	9.989-977.0		
Hose without connection ME DN40 15 m	173	9.989-978.0		
Hose ME DN50 3 m	174	9.989-979.0		
Hose ME DN50 5 m	175	9.989-980.0		
Hose without connection ME DN50 15 m	176	9.989-981.0		
Hose ME-PU DN40 3 m	177	9.989-621.0	Electroconductive, oil-resistant ME-PU hose, DN 40. Suitable for abrasive suction media and	
ME-PU hose, DN 40, 5 m	178	9.989-622.0	temperature-resistant up to 110 °C. Length: 3 m.	
ME-PU hose DN40 15 m without connectors	179	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	180	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.	
Hose ME-PU DN50 5 m	181	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	182	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.	

 $[\]hfill\square$ Available accessories.

















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		Order no.	Description	
HOSES				
ME-PU-hoses				
Hose ME-PU DN70 3 m	183	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	184	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	185	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	186	9.989-544.0	45° curved handle made from aluminium, DN 40.	
Elbow aluminium 45° DN50	187	9.989-547.0	Handle with 45° bend. Made from aluminium, DN 50.	
Handle stainless steel AISI 304	188	9.989-896.0		
	189	9.989-897.0		
Handle straight stainless steel AISI 304	190	9.989-898.0		
	191	9.989-899.0		
Handle carbon DN-F40	192	9.989-916.0		
Handle carbon DN-F50	193	9.989-917.0		
Handle carbon 110° DN-F40	194	9.989-918.0		
Handle carbon 110° DN-F50	195	9.989-919.0		
Handle DN 40	196	9.977-679.0	45° curved and electroconductive handle made from stainless steel. Inner cone DN 40.	

[☐] Available accessories.