



## IV 60/30



### 1 Convenient storage area for accessories on the machine's chassis

- Large accessory basket on the machine chassis offers a convenient storage space for nozzles, bends and other parts.

### 2 Manual filter vibration for low operating costs

- The manual filter vibration increases the working time of the permanent filter, thereby reducing the maintenance effort.

### 3 Resilient and versatile

- Thanks to the long service life of the side channel blower, the IV 60/27-1 M B1 and IV 60/30 M B1 are also suitable for stationary use in multiple shift operation. The extensive accessory line provides for ergonomic and economical cleaning solutions for numerous applications.

### 4 Mechanical filter vibration

- High efficiency: the mechanical filter vibration greatly extends the working time of the 2.3 m<sup>2</sup> continuous filter. This reduces maintenance effort and saves costs.



## IV 60/30

- Anti-static equipment
- Filter status indicator
- Pole reverse plug

### Technical data

<b>Order No.</b>	1.573-500.0	
<b>EAN code</b>	4039784731165	
<b>Rated input power during operation</b>	<b>kW</b>	max. 3.5
<b>Air flow rate</b>	<b>l/s / m³/h</b>	68 / 244.8
<b>Vacuum</b>	<b>mbar / kPa</b>	286 / 28.6
<b>Container capacity</b>	<b>l</b>	60
<b>Filter area</b>	<b>m²</b>	2.3
<b>Main filter dust class</b>		M
<b>Sound pressure level</b>	<b>dB(A)</b>	75
<b>Nominal diameter of connection</b>		ID 51
<b>Weight</b>	<b>kg</b>	96
<b>Nominal diameter of accessory</b>		ID 51
<b>Dimensions (L × W × H)</b>	<b>mm</b>	870 × 640 × 1650

### Equipment

<b>Accessories in scope of delivery</b>	No
<b>Container in scope of delivery</b>	no
<b>Container for wet vacuuming</b>	6.394-822.0
<b>Container for dry applications</b>	6.394-821.0
<b>Filter cleaning</b>	Manual

# ACCESSORIES FOR IV 60/30

## 1.573-500.0

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		Order No.	Quantity	ID	Length / width	Price	Description	
<b>Adaptors and spare parts</b>								
Suction connection	1	6.789-003.0	1 piece(s)	ID 51			Connector for operation of DN 51 industrial hoses on one IV	■
	2	6.789-004.0	1 piece(s)	ID 61			Connector for operation of DN 61 industrial hoses on one IV	□
Y connector	3	6.789-001.0	1 piece(s)	ID 51			Connector for operation of two DN 51 industrial hoses on one IV	□
	4	6.789-002.0	1 piece(s)	ID 61			Connector for operation of two DN 61 industrial hoses on one IV	□
Reduction piece, ID 61 on ID 51	5	6.902-147.0	1 piece(s)	ID 61			Reducer for connecting DN 51 accessories to a DN 61 suction hose	□
Adapter	6	6.906-799.0	1 piece(s)	ID 51			Connecting sleeve to connect two DN 51 suction hoses to each other.	□
Connection bushing	7	6.906-800.0	1 piece(s)	ID 61			Connecting sleeve to connect two DN 61 suction hoses to each other.	□
Hose connection, rotatable	8	6.906-810.0	1 piece(s)	ID 51			Connector with live ring for the repair and manufacture of special hose lengths	□
	9	6.906-811.0	1 piece(s)	ID 61				□
Adapter IV to ID 72	10	6.902-212.0	1 piece(s)	ID 72				□
<b>Filters and waste disposal bags</b>								
Star filter, white, IV 60 and IV 100/40-55	11	6.904-341.0	1 piece(s)				Star filter, white, replacement for IV 60 and 100 but not "M B1" and not 100/75	■
Star filter, green, dust filter class M	12	6.904-342.0	1 piece(s)				"Star filter, green, replacement for IV 60 and 100 M B1 but not 100/75 (M B1); must be used for M B1 machines!"	□
Disposal bags, paper	13	6.904-346.0	10 piece(s)				Disposal sack, paper, 60 l for dust-free disposal	□
	14	6.904-347.0	10 piece(s)				Disposal sack, paper, 100 l for dust-free disposal	□
Disposal bags, PE	15	6.904-348.0	20 piece(s)				Disposal sack PE 20 pcs 60/100 l for dust-free disposal	□
	16	6.907-336.0	5 piece(s)					□
	17	6.907-347.0	5 piece(s)					□
<b>Stainless steel bends</b>								
Bend, stainless steel, socket plug connection	18	6.906-767.0	1 piece(s)	ID 51			The stainless steel bend is equipped with a nylon ring in the upper cone area. This ring facilitates the loosening of the bend even after being used for a long time.	□
	19	6.906-850.0	1 piece(s)	ID 61				□
<b>Suction tubes stainless steel</b>								
Suction tube, stainless steel, socket plug connection	20	6.906-766.0	1 piece(s)	ID 51	500 mm		The suction tube (0.5 m) is equipped with a nylon ring in the upper cone area. This ring facilitates the loosening of the bend even after being used for a long time.	□
	21	6.906-851.0	1 piece(s)	ID 61	500 mm			□
<b>Floor nozzles</b>								
Brush strip	22	6.903-067.0	2 -part		500 mm			□
Rubber strip set	23	6.903-081.0	2 -part		370 mm		Rubber strip set 370 mm, oil-resistant, for floor nozzle 4.130-408.0	□
Floor nozzle, wet/dry	24	4.130-412.0	1 piece(s)	ID 51	500 mm		"Aluminium, oil-proof, 500 mm, with height-adjustable rollers, strips and rubber lips; strip set 6.903-067.0; rubber lip set 6.906-168.0"	□
Rubber strip set	25	6.906-168.0	2 -part		500 mm		Rubber strip set 500 mm, oil-resistant, for floor nozzles 4.130-413.0 and -412.0	□
Floor nozzle, wet/dry	26	4.130-413.0	1 piece(s)	ID 61	500 mm		Aluminium, oil-proof, 500 mm, with height-adjustable rollers, strips (6.903-067.0) and rubber lips (6.906-168.1)	□
Heavy-duty floor nozzle	27	6.906-793.0	1 piece(s)	ID 51	500 mm		Floor nozzle, cast aluminium with height-adjustable rollers for demanding applications	□
	28	6.906-802.0	1 piece(s)	ID 61	500 mm			□
Rubber strip for floor nozzle	29	6.906-833.0	1 piece(s)		500 mm		Rubber strip 500 mm, oil-resistant, for floor nozzles 6.906-793.0 and -802.0	□
Triangle nozzle (cast aluminium, squeegee)	30	6.906-796.0	1 piece(s)	ID 51	300 mm		Flat surface nozzle 300 mm cast aluminium for demanding applications	□
	31	6.906-805.0	1 piece(s)	ID 61	300 mm			□

■ Included in delivery. □ Available accessories.

# ACCESSORIES FOR IV 60/30 1.573-500.0

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		Order No.	Quantity	ID	Length / width	Price	Description	
Steel strip for triangular nozzle	32	6.906-835.0	1 piece(s)		300 mm		Steel bar 300 mm, for flat surface nozzle 6.906-796.0 and -805.0	<input type="checkbox"/>
Rubber strip for triangular nozzle	33	6.906-834.0	1 piece(s)		300 mm		Replacement for 6.906-795.0 and -804.0	<input type="checkbox"/>
Floor nozzle, wet/dry	34	6.906-814.0	1 piece(s)	ID 51	370 mm		Rubber strip 300 mm, oil-resistant, for flat surface nozzles 6.906-796.0 and -805.0	<input type="checkbox"/>
<b>Other nozzles</b>								
Rubber suction nozzle, 45°	35	6.902-146.0	1 piece(s)	ID 51	220 mm		Angled 45°, for suction of machines, oil-resistant	<input type="checkbox"/>
	36	6.902-106.0	1 piece(s)	ID 61	220 mm			<input type="checkbox"/>
Elongated round nozzle, rubber	37	6.906-764.0	1 piece(s)	ID 51	370 mm		Suction nozzle DN 51, rubber, round	<input type="checkbox"/>
Round brush, angled	38	6.906-798.0	1 piece(s)	ID 51	120 mm		Flat surface nozzle, round, with brush, for the gentle vacuuming of machine surfaces	<input type="checkbox"/>
Brush crown, round, for replacement	39	6.906-809.0	1 piece(s)				For round brushes 6.906-798.0 and 6.906-807	<input type="checkbox"/>
Straight brush, angled	40	6.906-797.0	1 piece(s)	ID 51	370 mm		Flat surface nozzle, round, with brush, for the gentle vacuuming of machine surfaces	<input type="checkbox"/>
Brush crown, straight, for replacement	41	6.906-808.0	1 piece(s)				For brushes, straight 6.906-797.0 and 6.906-806.0	<input type="checkbox"/>
Scratcher and scraper nozzle, plastic	42	6.906-773.0	1 piece(s)	ID 51	100 mm		Suction nozzle DN 51, plastic, 120 mm, for suction of machines and small surfaces	<input type="checkbox"/>
	43	6.903-056.0	1 piece(s)	ID 61	100 mm			<input type="checkbox"/>
Scratcher and scraper nozzle, metal	44	6.906-770.0	1 piece(s)	ID 51	117 mm		Scratcher and scraper tool DN 51, sheet metal, 117 mm	<input type="checkbox"/>
	45	6.903-360.0	1 piece(s)	ID 61	104 mm		Scratcher and scraper tool DN 61, sheet metal, 117 mm	<input type="checkbox"/>
Surface nozzle, aluminium	46	4.130-414.0	1 piece(s)	ID 51	200 mm		Flat surface nozzle cpl. DN 51, 200 mm, aluminium with brush and stainless steel bumper	<input type="checkbox"/>
	47	4.130-415.0	1 piece(s)	ID 61	200 mm			<input type="checkbox"/>
Tube suction nozzle	48	6.906-837.0	1 piece(s)	ID 51			Plastic for 250 mm dia. pipes	<input type="checkbox"/>
<b>Crevice tools</b>								
Crevice nozzle, plastic	49	6.906-768.0	1 piece(s)	ID 51	370 × 50 mm		Plastic, 370 mm	<input type="checkbox"/>
	50	6.900-222.0	1 piece(s)	ID 61	370 × 64 mm		Grout nozzle, plastic, 370 mm	<input type="checkbox"/>
Crevice nozzle, stainless steel	51	6.906-771.0	1 piece(s)	ID 51	400 × 70 mm		Grout nozzle, stainless steel, 400 mm	<input type="checkbox"/>
	52	6.900-926.0	1 piece(s)	ID 61	370 × 90 mm			<input type="checkbox"/>
Crevice nozzle, stainless steel, curved	53	6.906-831.0	1 piece(s)	ID 51	460 × 75 mm		Grout nozzle, curved, stainless steel	<input type="checkbox"/>
<b>PVC hoses</b>								
Suction hose, PVC, socket plug connection	54	6.906-791.0	1 piece(s)	ID 51	5 m		Suction hose, e.c., 5 m, PVC very flexible and light for all common applications	<input type="checkbox"/>
	55	6.906-787.0	1 piece(s)	ID 51	10 m		Suction hose, e.c., 10 m, PVC very flexible and light for all common applications	<input type="checkbox"/>
	56	6.906-781.0	1 piece(s)	ID 61	5 m		Suction hose, e.c., 5 m, PVC very flexible and light for all common applications	<input type="checkbox"/>
	57	6.906-782.0	1 piece(s)	ID 61	10 m		Suction hose, e.c., 10 m, PVC very flexible and light for all common applications	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.



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		Order No.	Quantity	ID	Length / width	Price	Description	
<b>PU hoses</b>								
Suction hose, PU, socket plug connection	58	6.906-786.0	1 piece(s)	ID 51	5 m		Suction hose, electrically conductive, 5 m, PU, for demanding applications and abrasive materials.	<input type="checkbox"/>
	59	6.906-788.0	1 piece(s)	ID 51	10 m		Suction hose, e.c., 10 m, PU for higher demands and abrasive substances	<input type="checkbox"/>
	60	6.906-777.0	1 piece(s)	ID 61	5 m		Suction hose, e.c., 5 m, PU for higher demands and abrasive substances	<input type="checkbox"/>
	61	6.906-778.0	1 piece(s)	ID 61	10 m		Suction hose, e.c., 10 m, PU for higher demands and abrasive substances	<input type="checkbox"/>
<b>Rubber hoses</b>								
Suction hose, rubber, socket plug connection	62	6.906-789.0	1 piece(s)	ID 51	5 m		Suction hose, e.c., 5 m, rubber for predominantly stationary applications and most severe conditions	<input type="checkbox"/>
	63	6.906-779.0	1 piece(s)	ID 61	5 m			<input type="checkbox"/>
<b>Metal hoses</b>								
Suction hose, ME, socket plug connection	64	6.906-784.0	1 piece(s)	ID 51	5 m		Suction hose, e.c. 5 m, metal for hot media up to 400°C, not suitable for fluids	<input type="checkbox"/>
	65	6.906-775.0	1 piece(s)	ID 61	5 m			<input type="checkbox"/>
<b>Suction container and swarf baskets</b>								
UBS Longopac disposal system	66	2.013-050.0	1 piece(s)				One of the Longopac Disposal System's nifty features: Instead of the suction container, this attachment kit can also be used for intake of the disposal sack with part number 6.907-506.0.	<input type="checkbox"/>
Container, stainless steel, 60 l	67	4.070-837.0	1 piece(s)				60 litre stainless container for dry and wet pick up, without drain valve (ABS liquid)	<input type="checkbox"/>
Container, stainless steel, 100 l	68	4.070-838.0	1 piece(s)				100 litre stainless container for dry and wet pick up, without drain valve (ABS liquid)	<input type="checkbox"/>
Conversion kit liquid	69	2.882-695.0	1 piece(s)				Includes drain valve and coarse screen for IVC container	<input type="checkbox"/>
Swarf basket IV	70	6.394-530.0	1 piece(s)				Swarf basket cpl. for all IV 60 and IV 100 in conjunction with the wet container	<input type="checkbox"/>
Attachment kit Longopac IV 60, IV 100	71	2.050-078.0	1 piece(s)					<input type="checkbox"/>
Container, 60 l, anthracite, for dry vacuuming	72	6.394-821.0	1 piece(s)					<input type="checkbox"/>
Container, 60 l, anthracite, for wet vacuuming	73	6.394-822.0	1 piece(s)					<input type="checkbox"/>
<b>Accessory kits IV, IVL</b>								
Industrial kit for lighter applications, socket plug connection	74	2.641-177.0	7 -part	ID 51			1 x 4.130-412.0 floor nozzle DN 51, aluminium, 500mm 1 x 6.906-773.0 suction nozzle DN 51, plastic 1 x 6.906-768.0 grout nozzle DN51, plastic 1 x 6.906-767.0 bend DN51, stainless steel 2 x 6.906-766.0 suction tube 0.5 m, DN51, stainless steel 1 x 6.906-791.0 suction hose plastic, DN 51, 5m	<input type="checkbox"/>
Industrial kit for demanding applications, socket plug connection	75	2.641-178.0	7 -part	ID 51			1 x 6.906-793.0 floor nozzle DN 51, H-D, 500 mm 1 x 6.906-773.0 suction nozzle DN 51, plastic 1 x 6.906-768.0 grout nozzle DN 51, plastic 1 x 6.906-767.0 bend DN 51, stainless steel 2 x 6.906-766.0 suction tube 0.5 m DN 51, stainless steel 1 x 6.906-786.0 suction hose PU, DN 51, 5 m	<input type="checkbox"/>
Industrial kit for lighter applications, socket plug connection	76	2.641-175.0	7 -part	ID 61			1 x 4.130-413.0 floor nozzle DN 61, aluminium, 500mm 1 x 6.903-056.0 suction nozzle DN 61, plastic 1 x 6.900-222.0 grout nozzle DN51, plastic 1 x 6.906-850.0 bend DN 61, stainless steel 2 x 6.906-851.0 suction tube 0.5 m, DN 61, stainless steel 1 x 6.906-781.0 suction hose plastic, DN 61, 5m	<input type="checkbox"/>

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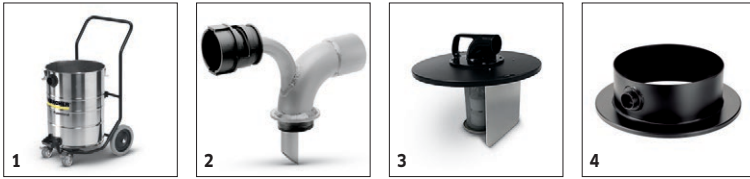
## 1.573-500.0



		<b>Order No.</b>	<b>Quantity</b>	<b>ID</b>	<b>Length / width</b>	<b>Price</b>	<b>Description</b>	
Industrial kit for demanding applications, socket plug connection	77	2.641-176.0	7 -part	ID 61			1 x 6.906-802.0 floor nozzle DN 61, H-D, 500 mm 1 x 6.903-056.0 suction nozzle DN 61 plastic 1 x 6.900-222.0 grout nozzle DN 61 plastic 1 x 6.906-850.0 bend DN 61 stainless steel 2 x 6.906-851.0 suction tube 0.5 m, DN 61, stainless steel 1 x 6.906-777.0 suction hose PU DN 61, 5 m	<input type="checkbox"/>
<b>Miscellaneous</b>								
Crane- and forklift-emptying device	78	2.642-842.0	1 piece(s)					<input type="checkbox"/>

■ Included in delivery.    □ Available accessories.

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		Order No.	Quantity	ID	Length	Width	Price	Description	
<b>Other</b>									
Pre-separator, 80 l	1	3.864-010.0	1 piece(s)						<input type="checkbox"/>
Drum separator	2	3.864-012.0	1 piece(s)						<input type="checkbox"/>
Pre-separator cover	3	4.063-132.0	1 piece(s)						<input type="checkbox"/>
Spacer for 200 l drum	4	6.902-051.0	1 piece(s)						<input type="checkbox"/>

■ Included in delivery. □ Available accessories.