

IVC 60/24-2 TACT²

Compact industrial vacuum with large wheels and brake rollers for maximum portability. With automatic TACT² filter cleaning for a long operating time without interruptions.



Order no. 1.576-100.0

- Hygienic stainless steel container

Technical data

EAN code		4039784463691
Number of current phases	Ph	1
Voltage	V	220 - 240
Frequency	Hz	50 - 60
Air flow	l/s / m³/h	148 / 532
Vacuum	mbar / kPa	254 / 25.4
Container capacity	l	60
Container material		Stainless steel
Rated input power	kW	2.4
Vacuuming type		Electric
Connection nominal diameter		DN 70
Accessory nominal diameter		DN 50
Sound pressure level	dB(A)	73
Main filter dust class		M
Filter area for main filter	m²	0.95
Weight incl. packaging	kg	60.6
Dimensions (L × W × H)	mm	970 × 690 × 995

Equipment

Main filter: Flat pleated filter
Accessories included in the scope of delivery: no
Automatic filling level shut-off
Container emptying: Set-down trolley



Fitted with two blower motors

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



Automatic Filter Cleaning System Tact²

- Automatic cleaning of the filters by means of targeted and powerful air blasts.
- Despite filter cleaning, the suction power remains constantly high.
- Long life of the filter reduces maintenance costs.



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.

ACCESSORIES FOR IVC 60/24-2 TACT²

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		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, suitable for NT 65/2 Tact ² , NT 75/2 Tact ² Me	1	6.907-277.0	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.	■
Flat pleated filter, PTFE	2	6.907-449.0	Polyester fleece with PTFE coating, dust class M, for Tact ² vacuum cleaners. Particularly suitable for very adhesive materials.	□
OTHER ACCESSORIES				
Universal accessories holder	3	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	4	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.	□
SUCTION TUBES				
Suction tube stainless steel AISI 304 DN50	5	9.989-913.0		□
Suction tube el. ø50mm IK50 – AK50	6	9.990-934.0		□
Suction tube 850 mm DN 50	7	9.977-531.0	850 mm long extension tube made from steel. Electroconductive and with inner cone DN 50.	□
Aluminium suction tube 1500 mm NW50	8	9.989-035.0	Electrically conductive suction tube (1500 mm) made of aluminium with 50 mm diameter.	□
Stainless steel suction tube 850 mm NW50	9	9.988-114.0	Electroconductive extension tube made from stainless steel. Inner cone NW 50.	□
ACCESSORY SETS				
Accessory kit for solids/dust				
Food accessory kit Expert DN 50	10	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 50 Expert	11	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).	□
Floor cleaning kit dry Professional DN 40	12	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).	□
Floor cleaning kit dry Advanced DN 40	13	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).	□
Floor cleaning kit dry Advanced DN 50	14	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).	□

■ Included in the scope of supply. □ Available accessories.

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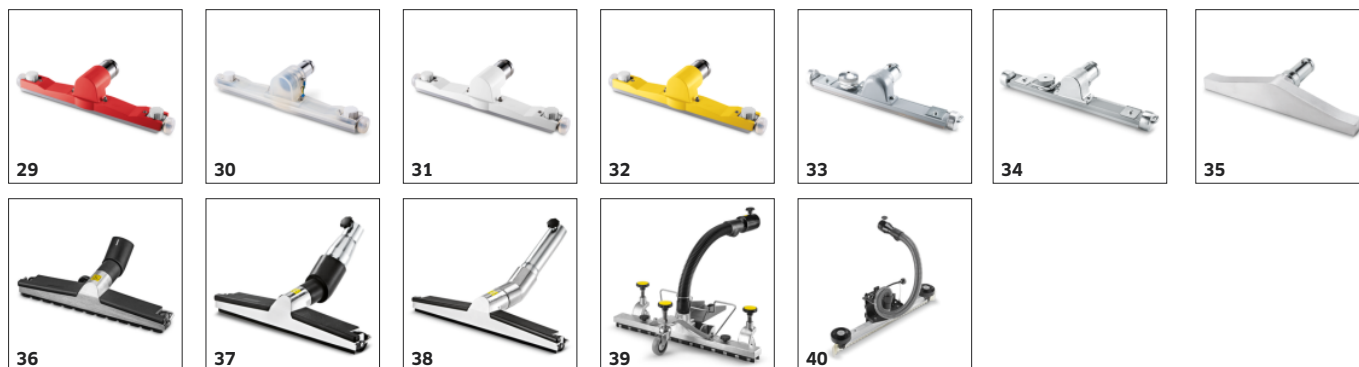


		Order no.	Description	
ACCESSORY SETS				
Accessory kit for solids/dust				
Accessory kit for solids/dust DN 50 Expert	15	9.989-662.0	Accessory kit DN 50 for industrial vacuum cleaners (solids and dust): EVA hose (9.988-090.0), handle (9.977-678.0), standard nozzle (9.988-402.0), reducer (9.977-772.0).	☐
NOZZLES				
Standard nozzles				
Mouth piece elastic nozzle DN 50	16	9.980-761.0		☐
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 nozzle silicone DN50	23	9.988-402.0		☐
Standard nozzle cuttable rubber DN50	24	9.989-675.0	Standard nozzle, electroconductive, made from cuttable rubber. DN 50.	☐
Standard aluminium nozzle DN50	25	9.980-749.0	Diagonal nozzle made from anodised aluminium, electroconductive, DN 50.	☐
Flexible standard nozzles				
Standard nozzle flexible PVC DN50	26	9.981-421.0	Electroconductive, flexible round nozzle made from galvanised steel, DN 50, with rubber mouthpiece DN 30.	☐
Floor nozzles				
Floor nozzle stainless steel AISI 316L DN-F50 blue	27	9.989-862.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 green	28	9.989-864.0		☐

☐ Available accessories.

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		Order no.	Description	
NOZZLES				
Floor nozzles				
Floor nozzle stainless steel AISI 316L DN-F50 red	29	9.989-866.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 transparent	30	9.989-868.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 white	31	9.989-870.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 yellow	32	9.989-872.0		☐
Floor nozzle stainless steel AISI 316L DN-F50	33	9.989-915.0		☐
Floor nozzle stainless steel 400 mm DN-F50	34	9.989-935.0		☐
Floor nozzle aluminium 400 mm DN-F50	35	9.989-937.0		☐
Floor tool alu el. 370mm IK50	36	9.990-936.0		☐
Aluminium floor nozzle 370 mm DN50	37	9.989-664.0	Floor nozzle. 370 mm, made from aluminium. DN 50.	☐
Aluminium floor nozzle 500 mm DN50	38	9.989-684.0	Floor nozzle, 500 mm, made from aluminium. Electroconductive. DN 50.	☐
Wide nozzles				
Lane nozzle set	39	9.991-032.0		☐
Wide nozzle IVC 877 mm DN70	40	2.642-864.0	Wide nozzle for cleaning large areas. Height-adjustable up to +/- 4 mm, 877 mm working width.	☐
Crevice nozzles				
Crevice nozzle stainless steel DN50	41	9.989-283.0		☐
Crevice nozzle PP 15 mm × 145 mm DN50	42	9.988-117.0	Electroconductive, flat multi-purpose crevice nozzle made from plastic, DN 52.	☐

☐ Available accessories.

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		Order no.	Description	
NOZZLES				
Crevice nozzles				
Crevice nozzle PU 22 mm × 175 mm DN50	43	9.981-482.0	Crevice nozzle made from PU, DN 50.	☐
Flexible crevice nozzles				
Crevice nozzle flexible silicone FDA DN-F50 transparent	44	9.989-847.0		☐
Flexible crevice nozzle 12 mm × 45 mm DN50	45	9.981-424.0	Flexible, electroconductive galvanised crevice nozzle, DN 50, with 13 mm slot width.	☐
Flexible crevice nozzle 20 mm × 45 mm DN50	46	9.981-425.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 50.	☐
Surface nozzles				
Silicone surface nozzle FDA blue DN-F50	47	9.989-850.0		☐
Silicone surface nozzle FDA green DN-F50	48	9.989-852.0		☐
Silicone surface nozzle FDA red DN-F50	49	9.989-854.0		☐
Silicone surface nozzle FDA transparent DN-F50	50	9.989-856.0		☐
Silicone surface nozzle FDA white DN-F50	51	9.989-858.0		☐
Silicone surface nozzle FDA yellow DN-F50	52	9.989-860.0		☐
BRUSHES				
Standard brushes				
Standard brush 40 mm DN50	53	9.981-432.0	Flat brush nozzle DN 50.	☐
End brushes				
Brush FDA blue ø 75 mm DN-F50	54	9.989-874.0		☐
Brush FDA green ø 75 mm DN-F50	55	9.989-876.0		☐
Brush FDA red ø 75 mm DN-F50	56	9.989-878.0		☐

☐ Available accessories.

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		Order no.	Description	
BRUSHES				
End brushes				
Brush FDA white ø 75 mm DN-F50	57	9.989-880.0		☐
Brush FDA yellow ø 75 mm DN-F50	58	9.989-882.0		☐
Surface brushes				
Surface brush 300 mm DN50	59	9.981-912.0	Vacuum brush, 300 mm, with 45° connection, with star screw, horsehair bristles.	☐
Cylinder brushes				
Cylinder brush ø 100 mm DN-F50	60	9.989-925.0		☐
Cylinder brush ø 200 mm DN-F50	61	9.989-926.0		☐
HOSES				
PO-Schläuche				
Hose PO el. ø50mm 3m	62	9.990-924.0		☐
PVC				
Hose PVC DN50 3 m	63	9.989-964.0		☐
Hose PVC DN50 5 m	64	9.989-965.0		☐
Hose PVC DN50 3 m	65	9.989-615.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 3 m.	☐
Hose PVC DN50 5 m	66	9.989-616.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 5 m.	☐
EVA hoses				
Hose EVA, hose connectors stainless steel, DN 50 3 m	67	9.989-984.0		☐
Hose EVA, hose connectors stainless steel, DN 50 5 m	68	9.989-985.0		☐
Hose EVA NW50 3 m	69	9.988-090.0	Electroconductive hose with NW50. Suitable for temperatures up to 65°C. Length: 3 m.	☐
Hose EVA NW50 5 m	70	9.988-091.0		☐

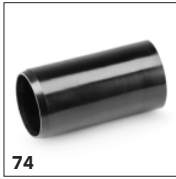
☐ Available accessories.

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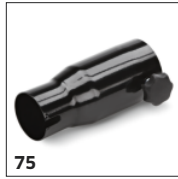
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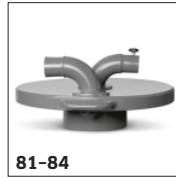
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		Order no.	Description	
HOSES				
PU hoses				
Hose PU FDA DN 40 15 m, without connectors	71	9.989-972.0		☐
Hose PU FDA, hose connectors stainless steel, DN 50 3 m	72	9.989-973.0		☐
Hose PU FDA, hose connectors stainless steel, DN 50 5 m	73	9.989-974.0		☐
ADAPTERS / REDUCERS / DISTRIBUTORS				
Accessories adapter				
Adapter Food DN-F50	74	9.993-011.0		☐
Reducers/expanders				
Reducer DN 70 to DN 50	75	9.977-772.0		☐
Distributor				
AISI 304 stainless steel manifold DN70 to DN40	76	9.989-895.0		☐
PRE-SEPARATORS				
Pre-separator				
Pre-separator station SB 100L	77	9.982-243.0		☐
Pre-separator Ef solid materials 100 l DN70	78	9.982-238.0	Mobile pre-separator station with 100 l volume and discharge flap.	☐
Pre-separator dust 60 l DN50	79	9.989-688.0		☐
Pre-separator drum 200 l	80	9.989-685.0	Standard drum which complies with the ISO 15750-2 standard.	☐
Pre-separator lid				
Pre-separator lid DN 50, for 200 l drum	81	9.981-659.0		☐
Pre-separator cover Op liquids ø 575 mm DN70	82	9.981-662.0	Pre-separator cover DN 70 for 200 litre standard drum (9.989-685.0).	☐
Pre-separator cover solid materials ø 517 mm DN70	83	9.981-665.0	Pre-separator cover DN 70. Suitable for containers with 517 mm diameter.	☐
Pre-separator cover solid materials ø 575 mm DN70	84	9.981-661.0	Pre-separator cover DN 70 for 200 litre standard drum (9.989-685.0).	☐

☐ Available accessories.