

IVM 40/24-2 M LP

Dual-motor, mobile and robust middle class IVM 40/24-2 Lp industrial vacuum cleaner for fine and coarse solid matter. With Longopac emptying system for dust-free emptying.



Order no.

9.989-909.0

- Longopac® disposal system for dust-free disposal

Technical data

EAN code		4054278943923
Number of current phases	Ph	1
Voltage	V	220 - 240
Frequency	Hz	50 - 60
Air flow	l/s / m³/h	106 / 381.6
Vacuum	mbar / kPa	225 / 22.5
Container capacity	l	40
Rated input power	kW	2.3
Vacuuming type		Electric
Connection nominal diameter		DN 70
Accessory nominal diameter		DN 50
Sound pressure level	dB(A)	77
Main filter dust class		M
Filter area for main filter	m²	1.5
Weight without accessories	kg	47
Weight incl. packaging	kg	47.8
Dimensions (L × W × H)	mm	680 × 655 × 1435

Equipment

Main filter: Star filter

Accessories included in the scope of delivery: no

Container emptying: Longopac®



2 blower motors

- High suction power and robustness.



Longopac disposal system

- Safe, healthy working thanks to low-dust disposal.



Equipped with a large star filter

- For safely vacuuming solids and dusts up to dust class M.
- Also suitable for large quantities of dust.

ACCESSORIES FOR IVM 40/24-2 M LP

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		Order no.	Description	
FILTERS				
Bag/star filter				
Star filter PE/PTFE M 1,6m ² sealed seams	1	9.990-018.0		■
Star filter M NOMEX 1,6m ²	2	9.991-243.0		□
EMPTYING SUPPORTS				
Emptying bags				
Longopac PE disposal bag, dia. 357 mm, 4 × 23 m	3	6.907-506.0	23-metre long Longopac® continuous liner for Longopac disposal system.	■
PE emptying bag dia. 540 mm 50 l	4	9.977-885.0		□
Disposal bag ø540 mm 50 l 5x	5	9.989-606.0	For dust-free emptying: 5 PE emptying bags with 100 l volume. Diameter: 540 mm.	□
Disposal bag Longopac PE biodegradable	6	9.990-260.0		□
Disposal bag Longopac PE ESD	7	9.990-261.0		□
OTHER ACCESSORIES				
Accessories holder completely	8	9.991-147.0		■
Power cable storage compartment	9	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.	■
Cable drum 25 m (3 × 1.5 ³)	10	9.982-080.0	AC cable drum with 25 m cable, for fixing in accessories holder 6.415-930.0.	□
HANDLES				
Handle stainless steel AISI 304 DN50	11	9.989-897.0		□
Handle straight stainless steel AISI 304 DN50	12	9.989-899.0		□
Hand grip el. ø50mm IK50 – AK50	13	9.990-930.0		□
Handle DN50, curved	14	9.977-678.0	Electroconductive and 45° curved handle made from stainless steel. Inner cone DN 50.	□

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

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HANDLES				
Stainless steel handle NW50	15	9.988-111.0	Curved and electroconductive handle made from stainless steel. Angle 45°, inner cone NW 50.	☐
SUCTION TUBES				
Suction tube stainless steel AISI 304 DN50	16	9.989-913.0		☐
Suction tube el. ø50mm IK50 – AK50	17	9.990-934.0		☐
Suction tube 850 mm DN 50	18	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	19	9.989-035.0	Electrically conductive suction tube (1500 mm) made of aluminium with 50 mm diameter.	☐
Stainless steel suction tube 850 mm NW50	20	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	21	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	22	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	23	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	24	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	25	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).	☐
Accessory kit for solids/dust DN 50 Expert	26	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				
Standard nozzle silicone FDA blue DN-F50	27	9.989-841.0		☐
Standard nozzle silicone FDA green DN-F50	28	9.989-842.0		☐

☐ Available accessories.

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NOZZLES				
Standard nozzles				
Standard nozzle silicone FDA red DN-F50	29	9.989-843.0		☐
Standard nozzle silicone FDA transparent DN-F50	30	9.989-844.0		☐
Standard nozzle silicone FDA white DN-F50	31	9.989-845.0		☐
Standard nozzle silicone FDA yellow DN-F50	32	9.989-846.0		☐
Standard PVC nozzle DN50	33	9.989-673.0	Electroconductive standard PVC nozzle. DN 50.	☐
Standard nozzle silicone DN50	34	9.988-402.0		☐
Standard nozzle cuttable rubber DN50	35	9.989-675.0	Standard nozzle, electroconductive, made from cuttable rubber. DN 50.	☐
Standard aluminium nozzle DN50	36	9.980-749.0	Diagonal nozzle made from anodised aluminium, electroconductive, DN 50.	☐
Flexible standard nozzles				
Standard nozzle flexible PVC DN50	37	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	38	9.989-862.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 green	39	9.989-864.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 red	40	9.989-866.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 transparent	41	9.989-868.0		☐
Floor nozzle stainless steel AISI 316L DN-F50 white	42	9.989-870.0		☐

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NOZZLES				
Floor nozzles				
Floor nozzle stainless steel AISI 316L DN-F50 yellow	43	9.989-872.0		☐
Floor nozzle stainless steel AISI 316L DN-F50	44	9.989-915.0		☐
Floor nozzle stainless steel 400 mm DN-F50	45	9.989-935.0		☐
Floor nozzle aluminium 400 mm DN-F50	46	9.989-937.0		☐
Aluminium floor nozzle 370 mm DN50	47	9.989-664.0	Floor nozzle. 370 mm, made from aluminium. DN 50.	☐
Aluminium floor nozzle 500 mm DN50	48	9.989-684.0	Floor nozzle, 500 mm, made from aluminium. Electroconductive. DN 50.	☐
Crevice nozzles				
Crevice nozzle stainless steel DN50	49	9.989-283.0		☐
Crevice nozzle PP 15 mm × 145 mm DN50	50	9.988-117.0	Electroconductive, flat multi-purpose crevice nozzle made from plastic, DN 52.	☐
Crevice nozzle 25 mm × 120 mm DN50	51	9.981-465.0	Electroconductive crevice nozzle made from sheet steel, DN 50, with 25 mm slot width.	☐
Stainless steel crevice nozzle 22 mm × 220 mm DN 50	52	9.988-123.0	Stainless steel crevice nozzle, DN 50, suitable for use with foods.	☐
Flexible crevice nozzles				
Crevice nozzle flexible silicone FDA DN-F50 transparent	53	9.989-847.0		☐
Flexible crevice nozzle 12 mm × 45 mm DN50	54	9.981-424.0	Flexible, electroconductive galvanised crevice nozzle, DN 50, with 13 mm slot width.	☐
Flexible crevice nozzle 20 mm × 45 mm DN50	55	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	56	9.989-850.0		☐

☐ Available accessories.

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		Order no.	Description	
NOZZLES				
Surface nozzles				
Silicone surface nozzle FDA green DN-F50	57	9.989-852.0		☐
Silicone surface nozzle FDA red DN-F50	58	9.989-854.0		☐
Silicone surface nozzle FDA transparent DN-F50	59	9.989-856.0		☐
Silicone surface nozzle FDA white DN-F50	60	9.989-858.0		☐
Silicone surface nozzle FDA yellow DN-F50	61	9.989-860.0		☐
Silicone surface nozzle 120 mm DN50	62	9.988-119.0	Electroconductive rubber nozzle, angled, DN 50, suitable for use with foods.	☐
BRUSHES				
Standard brushes				
Standard brush 40 mm DN50	63	9.981-432.0	Flat brush nozzle DN 50.	☐
End brushes				
Brush FDA blue ø 75 mm DN-F50	64	9.989-874.0		☐
Brush FDA green ø 75 mm DN-F50	65	9.989-876.0		☐
Brush FDA red ø 75 mm DN-F50	66	9.989-878.0		☐
Brush FDA white ø 75 mm DN-F50	67	9.989-880.0		☐
Brush FDA yellow ø 75 mm DN-F50	68	9.989-882.0		☐
Surface brushes				
Surface brush 300 mm DN50	69	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	70	9.989-925.0		☐

☐ Available accessories.

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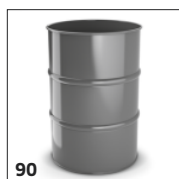


		Order no.	Description	
BRUSHES				
Cylinder brushes				
Cylinder brush ø 200 mm DN-F50	71	9.989-926.0		☐
HOSES				
PO-Schläuche				
Hose PO el. ø50mm 3m	72	9.990-924.0		☐
PVC				
Hose PVC DN50 3 m	73	9.989-964.0		☐
Hose PVC DN50 5 m	74	9.989-965.0		☐
Hose PVC DN50 3 m	75	9.989-615.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 3 m.	☐
Hose PVC DN50 5 m	76	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	77	9.989-984.0		☐
Hose EVA, hose connectors stainless steel, DN 50 5 m	78	9.989-985.0		☐
Hose EVA NW50 3 m	79	9.988-090.0	Electroconductive hose with NW50. Suitable for temperatures up to 65°C. Length: 3 m.	☐
Hose EVA NW50 5 m	80	9.988-091.0		☐
PU hoses				
Hose PU FDA, hose connectors stainless steel, DN 50 3 m	81	9.989-973.0		☐
Hose PU FDA, hose connectors stainless steel, DN 50 5 m	82	9.989-974.0		☐
ADAPTERS / REDUCERS / DISTRIBUTORS				
Accessories adapter				
Adapter Food DN-F50	83	9.993-011.0		☐
Reducers/expanders				
Reducer DN 70 to DN 50	84	9.977-772.0		☐

☐ Available accessories.

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ADAPTERS / REDUCERS / DISTRIBUTORS				
Distributor				
AISI 304 stainless steel manifold DN70 to DN40	85	9.989-895.0		☐
Y-piece fitting DN50 to DN40	86	9.981-149.0	Manifold, electroconductive, steel, DN 50/40/40.	☐
PRE-SEPARATORS				
Pre-separator				
Pre-separator station SB 100L	87	9.982-243.0		☐
Pre-separator Ef solid materials 100 l DN70	88	9.982-238.0	Mobile pre-separator station with 100 l volume and discharge flap.	☐
Pre-separator dust 60 l DN50	89	9.989-688.0		☐
Pre-separator drum 200 l	90	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	91	9.981-659.0		☐
Pre-separator cover Op liquids ø 575 mm DN70	92	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	93	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	94	9.981-661.0	Pre-separator cover DN 70 for 200 litre standard drum (9.989-685.0).	☐

☐ Available accessories.