

IVR 40/30 SC M ACD

The IVR 40/30 Sc M ACD industrial vacuum cleaner: Ideal for fine and combustible dusts in non-explosive production areas and on production machines.



Order no. 9.990-888.0

- Cyclone-like pre-separation system
- Sound-damping
- Safe accessory storage

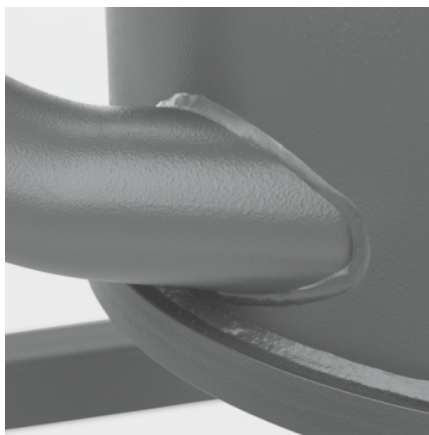
Technical data

EAN code		4066529170453
Power supply	Ph / V / Hz	3 / 400 / 50 - 60
Air flow	l/s / m³/h	88 / 315
Vacuum	mbar / kPa	260 / 26
Container capacity	l	40
Container material		Metal
Rated input power	kW	3
Vacuuming type		Electric
Connection nominal diameter		DN 70
Accessory nominal diameter		DN 50 / DN
Sound pressure level	dB(A)	62
Main filter dust class		M
Filter area for main filter	m²	1.75
Colour		anthracite
Weight without accessories	kg	123
Weight incl. packaging	kg	123
Dimensions (L × W × H)	mm	855 × 715 × 1530



ACD – Applied for Combustible Dust

- For the safe and economical vacuuming of combustible dusts.
- Conforms to the IEC 60335-2-69 standard.



Particularly robust, particularly flexible

- With practical, movable suction hose port/pipe bend.
- Despite its very compact design, it features numerous options for carrying accessories.
- Machine and chassis very robust and equipped with high wall thicknesses.



Wear-resistant side channel blower

- With 3 kW power and soft start for vacuuming large quantities of dust and solids.
- For strong suction power and service life of at least 20,000 hours.
- Optimally suited for mobile use in multiple shift operation.

ACCESSORIES FOR IVR 40/30 SC M ACD

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		Order no.	Description	
FILTERS				
Bag/star filter				
Bag filter PE M 1.75 m²	1	9.981-681.0	Electroconductive filter cloth for dust class M with 517 mm diameter and 1.75 m² filter area.	■
EMPTYING SUPPORTS				
Emptying bags				
PE emptying bag dia. 540 mm 50 l	2	9.977-885.0		■
Disposal bag ø540 mm 50 l 5x	3	9.989-606.0	For dust-free emptying: 5 PE emptying bags with 100 l volume. Diameter: 540 mm.	□
Disposal bag PE Ø 540 mm 100 l	4	9.989-607.0		□
FILTER T/ NT				
Safety filter sets/bags				
Safety filter bag, 5 Piece(s), NT 75/1	5	6.904-420.0	For dust-free/low-dust emptying in conjunction with the 4.070-930.0 container, with dust disposal bag, electrically conductive. Checked and approved for dust class H.	□
ACCESSORY SETS				
Accessory kit for solids/dust				
Oven cleaning accessory kit Expert DN 50	6	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).	□
Food accessory kit Expert DN 50	7	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	8	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	9	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	10	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	11	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	12	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 PVC nozzle DN50	13	9.989-673.0	Electroconductive standard PVC nozzle. DN 50.	□
Standard nozzle silicone DN50	14	9.988-402.0		□

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

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		Order no.	Description	
NOZZLES				
Standard nozzles				
Standard aluminium nozzle DN50	15	9.980-749.0	Diagonal nozzle made from anodised aluminium, electroconductive, DN 50.	<input type="checkbox"/>
Floor nozzles				
Aluminium floor nozzle, el, 370 mm, DN40	16	9.989-682.0	Floor nozzle, 370 mm, made from aluminium. Electroconductive. DN 40.	<input type="checkbox"/>
Aluminium floor nozzle 370 mm DN50	17	9.989-664.0	Floor nozzle. 370 mm, made from aluminium. Electroconductive. DN 50.	<input type="checkbox"/>
Aluminium floor nozzle, el, 370 mm, DN50	18	9.987-612.0	Electroconductive multi-purpose floor nozzle. 370 mm wide, DN 50.	<input type="checkbox"/>
Aluminium floor nozzle 500 mm DN50	19	9.989-684.0	Floor nozzle, 500 mm, made from aluminium. Electroconductive. DN 50.	<input type="checkbox"/>
Aluminium floor nozzle, el, 500 mm, DN50	20	9.981-925.0	Floor nozzle with 500 mm suction width and hinge. DN 50, electroconductive.	<input type="checkbox"/>
Stainless steel floor nozzle el 370 mm DN40	21	9.989-558.0	Multi-purpose floor nozzle (370 mm), electroconductive, DN 40.	<input type="checkbox"/>
Stainless steel floor nozzle el 370 mm DN50	22	9.988-115.0	Floor nozzle (370 mm) made from stainless steel, electroconductive, DN 50.	<input type="checkbox"/>
Floor nozzle brush strip el. 370 mm	23	9.984-939.0	Electroconductive squeegee for floor nozzle, 370 mm wide.	<input type="checkbox"/>
Floor nozzle brush strip 500 mm	24	9.980-764.0	Brush strip set for floor nozzle 500 mm, with profiled strip.	<input type="checkbox"/>
Flexible crevice nozzles				
Flexible crevice nozzle 20 mm × 45 mm DN40	25	9.981-423.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 40.	<input type="checkbox"/>
Flexible crevice nozzle 20 mm × 45 mm DN50	26	9.981-425.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 50.	<input type="checkbox"/>
Surface nozzles				
Silicone surface nozzle 120 mm DN50	27	9.988-119.0	Electroconductive rubber nozzle, angled, DN 50, suitable for use with foods.	<input type="checkbox"/>
BRUSHES				
Standard brushes				
Standard brush 40 mm DN50	28	9.981-432.0	Flat brush nozzle DN 50.	<input type="checkbox"/>

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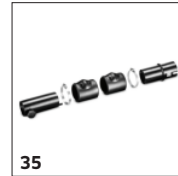
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		Order no.	Description	
BRUSHES				
End brushes				
End brush Ø 82 mm DN50	29	9.989-608.0	Electroconductive end brush with 82 mm diameter. DN 50.	<input type="checkbox"/>
HOSES				
PVC				
Hose PVC DN50 3 m	30	9.989-615.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 3 m.	<input type="checkbox"/>
Hose PVC DN50 5 m	31	9.989-616.0	Electroconductive PVC hose, DN 50. Temperature-resistant up to 85 °C. Length: 5 m.	<input type="checkbox"/>
EVA hoses				
Hose EVA NW40 5 m	32	9.988-089.0	Five-metre-long, electroconductive hose with NW 40. Suitable for temperatures up to 65°C. Length: 5 m.	<input type="checkbox"/>
Hose EVA NW50 3 m	33	9.988-090.0	Electroconductive hose with NW50. Suitable for temperatures up to 65°C. Length: 3 m.	<input type="checkbox"/>
Hose EVA NW50 5 m	34	9.988-091.0		<input type="checkbox"/>
Hose installation sets				
Hose installation kit DN50	35	9.989-628.0	Multipiece hose connection kit, DN 50.	<input type="checkbox"/>
PU hoses				
Hose PU FDA DN40 5 m	36	9.989-971.0		<input type="checkbox"/>
Hose PU FDA DN50 5 m	37	9.989-974.0		<input type="checkbox"/>
Hose PU DN40 5 m	38	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.	<input type="checkbox"/>
Hose PU DN50 3 m	39	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.	<input type="checkbox"/>
Hose PU DN50 5 m	40	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.	<input type="checkbox"/>
ME-PU-hoses				
Hose ME-PU DN50 3 m	41	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.	<input type="checkbox"/>
Hose ME-PU DN50 5 m	42	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.	<input type="checkbox"/>

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		Order no.	Description	
HANDLES				
Elbow aluminium 45° DN50	43	9.989-547.0	Handle with 45° bend. Made from aluminium, DN 50.	<input type="checkbox"/>
Handle straight stainless steel AISI 304 DN50	44	9.989-899.0		<input type="checkbox"/>
Handle DN50, curved	45	9.977-678.0	Electroconductive and 45° curved handle made from stainless steel. Inner cone DN 50.	<input type="checkbox"/>
Stainless steel handle NW50	46	9.988-111.0	Curved and electroconductive handle made from stainless steel. Angle 45°, inner cone NW 50.	<input type="checkbox"/>
SUCTION TUBES				
Suction tube 850 mm DN 40	47	9.977-525.0	Steel extension tube, electroconductive, DN 40. Length: 850 mm.	<input type="checkbox"/>
Suction tube 850 mm DN 50	48	9.977-531.0	850 mm long extension tube made from steel. Electroconductive and with inner cone DN 50.	<input type="checkbox"/>
Stainless steel suction tube 850 mm NW40	49	9.989-039.0	Stainless steel extension tube, electroconductive, NW 40. Length: 850 mm.	<input type="checkbox"/>
Stainless steel suction tube 850 mm NW50	50	9.988-114.0	Electroconductive extension tube made from stainless steel. Inner cone NW 50.	<input type="checkbox"/>
ADAPTERS / REDUCERS / DISTRIBUTORS				
Accessories adapter				
Adapter DN70 auf Bajonett 2.0 elektr. leitend	51	9.990-874.0		<input type="checkbox"/>

☐ Available accessories.