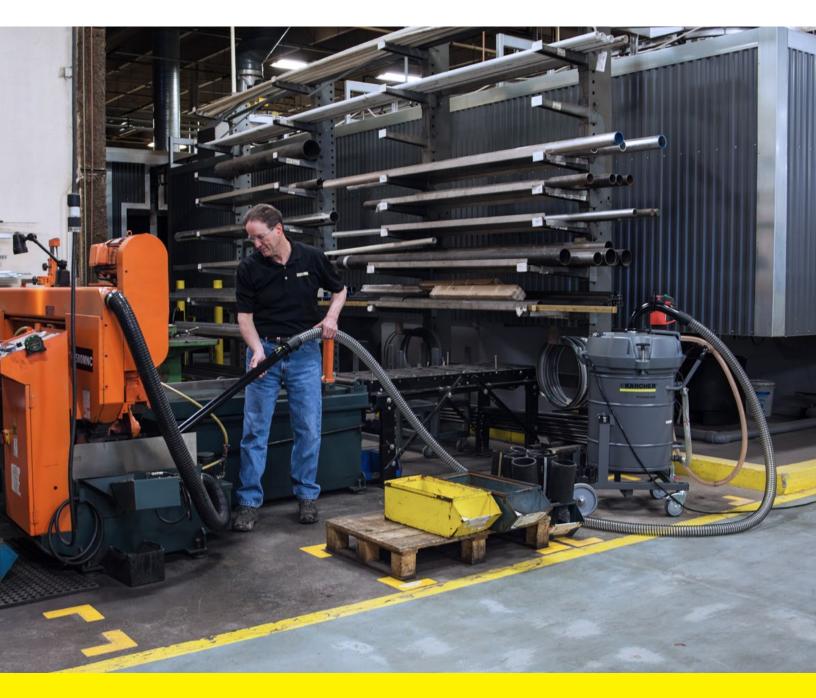


makes a difference



EXCEED CLEANING AND SAFETY REQUIREMENTS

Safely and effectively remove dust in your facility.



INDUSTRIAL VACUUMS | CATALOG

CLEANLINESS AND SAFETY IS NON-NEGOTIABLE.

At Kärcher, cleaning is our job as well as our passion, and we take our responsibility towards people, culture and the environment seriously. We are a family owned company and have been producing quality equipment for over 80 years. We are working on new solutions – full steam ahead, just as we always have. Whatever the cleaning task, we have the solution.

In a manufacturing facility we understand that removing dust and debris is a challenge. Efficient cleaning is highly critical to your daily production. Kärcher's range of Industrial Vacuums were designed to help boost productivity and help you create a safe and well kept facility.



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INTERMITTENT DUTY









Impressive filtration

- Long lasting pocket filter
- Mechanical filter cleaning ensures product lifetime
- HEPA filtration option

2 Easy-to-empty waste container

- Robust collection tank
- Handles and stable wheels allow for simple handling

³ User-friendly design

- Easy-locking wheels with robust casters
- Extremely service-friendly

Power and mobility are the hallmarks of Kärcher's intermittent, single phase electric vacuums. These vacuums are NFPA 652 compliant, and can be deployed throughout a facility to tackle virtually any housekeeping task, including overhead applications. Constructed of painted steel and utilizing robust casters, these vacuums are the heaviest duty, most durable industrial vacuums on the market. This line of single phase industrial vacuums deliver best in class performance. Available in 9, 13 or 26 gallon collection capacities, Kärcher offers companies a choice when it comes to their mobile industrial vacuuming needs.



		IVM 50/24-2	IVM 100/24-2	IVM 35/17-2 HEPA
Technical data				
Collection type		Dry	Dry	Dry
Type of power		1-Phase	1-Phase	1-Phase
Collection capacity	gal.	13.2	26.4	9.2
Voltage @ 60 Hz	volts	120	120	120
Power rating	HP	3.2	3.2	2.3
Waterlift	in.	102	102	88
Airflow	cfm	313	313	271
Amps (maximum)	Α	17.5	17.5	15
Sound level	dBA	68	68	70
Power cord length	ft.	33	33	33
Inlet diameter	mm	50	50	50
Main filter class / type		М	Μ	Н
Weight	lbs.	198	209	117
Dimensions (L x W x H)	in.	33 x 30 x 59	33 x 30 x 72	28 x 24 x 52

Approvals



EQUIPMENT	
Order No.	Description
9.988-902.0	IVM 50/24-2
9.988-903.0	IVM 50/24-2 HEPA
9.988-918.0	IVM 100/24-2
9.988-919.0	IVM 100/24-2 HEPA
9.988-905.0	IVM 35/17-2 HEPA

CONTINUOUS DUTY



1 Easy-to-operate

- Simple knobs and easy-to-connect hoses
- Horizontal filter cleaning handle allows for easy filter cleaning by hand

2 Robust construction

- Welded frame construction creates a highly robust machine
- Tangential inlet prevents plugging even when vacuuming large debris

Industry specific design

- Side channel blower ensures low-wear
- Fitted with M cartridge filter system to filter hazardous dust
- Stainless steel collection container handles aggressive debris

When continuous vacuum operation is required, look to the Kärcher series of three-phase (460V) industrial vacuums. Utilizing side-channel motors that are completely enclosed and fan cooled (TEFC), these vacuums are ideal for fixed process applications. Because of their high performance capability, Kärcher 3-phase vacuums allow operators to work further away from the vacuum. All vacuums in this series are CSA approved and NFPA 652 compliant. Optional HEPA filter is available for critical filtration.





		IVS 100/40	IVS 100/40 HEPA	IVS 100/65	IVS 100/65 HEPA	IVR-B 20/6
Technical data						
Collection type		Dry	Dry	Dry	Dry	Dry
Type of power		3-Phase	3-Phase	3-Phase	3-Phase	3-Phase
Collection capacity	gal.	26.4	26.4	26.4	26.4	5.3
Voltage @ 60 Hz	volts	460	460	460	460	460
Power rating	HP	5.4	5.4	8.7	8.7	.8
Waterlift	in.	109	109	80	80	28
Airflow	cfm	216	216	380	380	103
Amps (maximum)	Α	7.6	7.6	9.8	9.8	1.85
Sound level	dBA	75	75	75	75	75
Power cord length	ft.	33	33	33	33	33
Inlet diameter	mm	70	70	70	70	50
Main filter class / type		М	М	М	Μ	Μ
Weight	lbs.	375	375	370	415	71
Dimensions (L x W x H)	in.	47 x 32 x 64	47 x 32 x 64	47 x 32 x 64	47 x 32 x 64	24 x 20 x 19.4

Approvals



EQUIPMENT

• -	
Order No.	Description
9.988-908.0	IVS 100/65
9.988-909.0	IVS 100/65 HEPA
9.988-911.0	IVS 100/40
9.988-912.0	IVS 100/40 HEPA
9.988-915.0	IVR-B 20/6

AIR-OPERATED









1 Pneumatic drive

- Extremely low air consumption
- Work safely in noise sensitive areas

2 Ample accessory storage

- Storage can hold hose, cable, and other nozzles
- On-frame storage allows short set-up time

High-efficiency filter

- Securely filter hazardous dust with an M class filter
- No filter downtimes
- Efficent use of complete filter capacity with non-stop operation
- HEPA filtration option

When electricity is not available or desired, Kärcher offers a line of Air-Operated Industrial Vacuums. Kärcher air-operated (pneumatic) industrial vacuums offer powerful vacuum performance with minimal air consumption. No moving internal parts greatly minimizes maintenance. Ideal for both intermittent and continuous operation, Kärcher Air-Operated Industrial Vacuums offer operators tremendous versatility, all in a safe and powerful overall package.



		IVR 100/16 Pp	IVR 100/16 Pp HEPA
Technical data			
Collection type		Dry	Dry
Type of power		Pneumatic	Pneumatic
Collection capacity	gal.	26.4	26.4
Air consumption @ 87 psi	cfm	18	18
Max. input pressure	psi	101	101
Waterlift	in.	201	201
Airflow	cfm	79	79
Sound level	dBA	70	70
Air line length	ft.	49	49
Airline diameter	in.	1/2	1/2
Inlet diameter	mm	50	50
Main filterclass / type		Μ	М
Weight	lbs.	249	306
Dimensions (L x W x H)	in.	36 x 30 x 62	36 x 30 x 74

EQUIPMENT	
Order No.	Description
9.988-906.0	IVR 100/16 Pp
9.988-907.0	IVR 100/16 Pp HEPA

HAZARDOUS LOCATION









1 Robust Wheels

- Flexible transport and usage of vacuum
- Smooth and high-quality wheels

2 Manual Emptying & Superior Filtration

- Easy-to-use set down mechanism ensures user safety
- 100 and 42 liter stainless steel collection containers
- HEPA filtration is standard

Pressure Indicator

- Control the power level with the mechanical pressure indicator
- Reliable and powerful
- Low ignition source and low sound level

Few issues facing facilities today are more imperative than concerns regarding combustible dust. Kärcher has developed a series of vacuums for the exclusive purpose of safely and effectively collecting this volatile dust. Available in single phase and 3-phase versions, Kärcher Explosion-Proof (EXP) industrial vacuums are CSA certified. For applications where electricity is not available, Kärcher offers a version of our air-operated vacuum that is suitable for Class II, Division I and II, Group F and G environments. The IVM 42/13-1 HEPA is Class II, Group E, F, and G listed.



IVR 100/40 Pp HEPA EXP

IVS 100/40 HEPA EXP

IVM 42/13-1 HEPA EXP

Technical data				
Collection type		Dry	Dry	Wet/Dry
Type of power		Pneumatic	3-Phase	120V
Collection capacity	gal.	26.4	26.4	11.1
Air consumption @81 psi	cfm	42	N/A	N/A
Max. input pressure	psi	88	N/A	N/A
Voltage @ 60 Hz	volts	N/A	460	120
Power Rating	HP	N/A	5.4	0.87
Waterlift	in.	201	90	72
Airflow	cfm	201	215	145
Amps (maximum)	Α	N/A	5.9	12
Sound level	dBA	70	72	78
Air line length	ft.	50	N/A	N/A
Air line diameter	in.	1/2	N/A	N/A
Power cord length	ft.	N/A	33	25
Inlet diameter	mm	50	70	50
Main filter class / type		М	М	М
Weight	lbs.	330	416	135
Dimensions (L x W x H)	in.	32 x 30 x 75	47 x 27 x 59	26 x 26 x 44

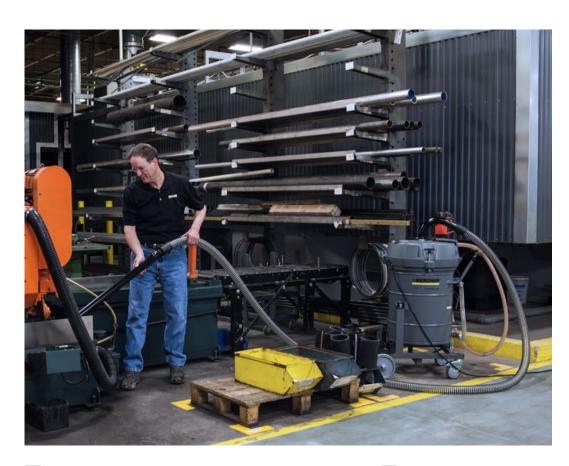
Approvals



EQUIPMENT

Order No.	Description
9.988-910.0	IVR 100/40 Pp HEPA EXP
9.988-914.0	IVS 100/40 HEPA EXP (3-Phase)
1.043-700.0	IVM 42/13-1 HEPA EXP

OIL & COOLANT COLLECTION





- Chassis includes a lifting system for the collection container
- Robust 26.4 gallon collection tank with handles

2 Central top inlet

Top air inlet through the machine head ensures long life of the vacuum

User-friendly industrial design

- Service-friendly and easy-to-use
- Welded frame construction
- Ensures reliability in processes and production

For the collection of oil and coolant mixed with metal chips, Kärcher has the answer. The IVR-L 100/18-2 offers superior collection and separation of these chips from the liquid, and offers the operator the ability to pump the collected oil and coolant back out to be disposed or recycled. An automatic shut-off prevents overfill. The IVR-L 100 has an optional chip basket, as well as oil resistant hoses and accessories.









IVR-L 100/18-2

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Approvals		
Dimensions (L x W x H)	in.	32 x 26 x 52
Weight	lbs.	126
Main filter class / type		L
Inlet diameter	mm	50
Power cord length	ft.	33
Sound level	dBA	65
Amps (maximum)	Α	15
Airflow	cfm	270
Waterlift	in.	88
Power @ 60 Hz	HP	2.4
Voltage @ 60 Hz	volts	120
Collection capacity	gal.	26.4
Type of power		1-Phase
Collection type		Wet/Dry
Technical data		

EQUIPMENT

Order No. Description

9.988-913.0

IVR-L 100/18-2 Tc Dp

ACCESSORIES

HOSES



Suction hose, EVA, electrically conductive, 3-meters long, 50mm to 40mm 1 9.989-013.0 149°F 50 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 40mm 1 9.988-092.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 40mm 1 9.988-093.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 50mm 1 9.988-090.0 149°F 50 mm Suction hose, EVA, electrically conductive, 3-meters long, 50mm 1 9.988-091.0 149°F 50 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-094.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm Suction hose, PVC, electrically conductive, 3-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 3 9.989-027.0 176°F 70 mm Suction hose, PU, simeters long, 50mm to 40mm 3 9.989-027.0 176°F<			Order No.	Max Temp	Bend Radius
Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 40mm 1 9.989-014.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 40mm 1 9.988-092.0 149°F 70 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 40mm 1 9.988-090.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 50mm 1 9.988-091.0 149°F 50 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-094.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm Suction hose, PVC, electrically conductive, 3-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 9.989-026.0 176°F 70 mm Suction hose, PU, S-meters long, 50mm	EVA Suction Hose				
Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 40mm 1 9.988-092.0 149°F 70 mm Suction hose, EVA, electrically conductive, 5-meters long, 50mm 1 9.988-093.0 149°F 50 mm Suction hose, EVA, electrically conductive, 3-meters long, 50mm 1 9.988-090.0 149°F 50 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm 1 9.988-091.0 149°F 70 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm 1 9.988-094.0 149°F 70 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Suction hose, PU, S-meters long, 50mm to 40mm 3 9.989-02.0 176°F 70 mm Suction hose, PU, S-meters long, 50mm to 40mm<	Suction hose, EVA, electrically conductive, 3-meters long, 50mm to 40mm	1	9.989-013.0	149°F	50 mm
Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 40mm 1 9.988-093.0 149'F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 50mm 1 9.988-091.0 149'F 50 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm 1 9.988-091.0 149'F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-095.0 149'F 70 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm 1 9.988-095.0 149'F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185'F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185'F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185'F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 3 9.989-026.0 176'F 70 mm Suction hose, PU, s-meters long, 50mm to 40mm 3 9.989-016.0 140'F 70 mm Suction hose, PU Plus, 3-meters long,	Suction hose, EVA, electrically conductive, 5-meters long, 50mm to 40mm	1	9.989-014.0	149°F	50 mm
Suction hose, EVA, electrically conductive, 3-meters long, 50mm 1 9.988-090.0 149°F 50 mm Suction hose, EVA, electrically conductive, 5-meters long, 50mm 1 9.988-091.0 149°F 50 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-091.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm PVC Hose	Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 40mm	1	9.988-092.0	149°F	70 mm
Suction hose, EVA, electrically conductive, 5-meters long, 50mm 1 9.988-091.0 149°F 50 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-094.0 149°F 70 mm Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm PVC Hose	Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 40mm	1	9.988-093.0	149°F	70 mm
Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm 1 9.988-094.0 149°F 70 mm Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm PVC Hose 5.0000 149°F 70 mm Suction hose, PVC, electrically conductive, 3-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Oll and Abrasion Resistant Hose 2 6.907-297.0 185°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185°F 70 mm Oll and Abrasion Resistant Hose 5 5 70 mm 5 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 9.989-026.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 6.907-316.0 176°F 70 mm Suction hose, PU, 5-meters long, 70mm to 50mm 3 6.907-317.0 176°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-015.0 140°F 70 mm Suction hose, PU Plus, 5-meters long, 70	Suction hose, EVA, electrically conductive, 3-meters long, 50mm	1	9.988-090.0	149°F	50 mm
Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm 1 9.988-095.0 149°F 70 mm PVC Hose	Suction hose, EVA, electrically conductive, 5-meters long, 50mm	1	9.988-091.0	149°F	50 mm
PVC Hose 2 6.907-296.0 185°F 70 mm Suction hose, PVC, electrically conductive, 3-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185°F 70 mm Oil and Abrasion Resistant Hose 5 5 70 mm 3 9.989-026.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 9.989-027.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 6.907-317.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 3 6.907-317.0 176°F 70 mm Suction hose, PU, 5-meters long, 70mm to 50mm 3 6.907-317.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-016.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-017.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-018.0 140°F 100 mm Suction hose, PU	Suction hose, EVA, electrically conductive, 3-meters long, 70mm to 50mm	1	9.988-094.0	149°F	70 mm
Suction hose, PVC, electrically conductive, 3-meters long, 70mm to 70mm 2 6.907-296.0 185°F 70 mm Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185°F 70 mm Oll and Abrasion Resistant Hose 3 9.989-026.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 9.989-027.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 6.907-316.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 6.907-316.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 400m 3 6.907-317.0 176°F 70 mm Suction hose, PU, 5-meters long, 70mm to 50mm 3 6.907-317.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-015.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-017.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-012.0 140°F 50 mm Suction hose, PU Plu	Suction hose, EVA, electrically conductive, 5-meters long, 70mm to 50mm	1	9.988-095.0	149°F	70 mm
Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm 2 6.907-297.0 185°F 70 mm Oil and Abrasion Resistant Hose 5 9.989-026.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 9.989-027.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm to 40mm 3 6.907-316.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 3 6.907-317.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 50mm 3 6.907-316.0 176°F 70 mm Suction hose, PU, 5-meters long, 70mm to 50mm 3 6.907-317.0 176°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-015.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-015.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-015.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 70mm to 40mm 4 9.989-016.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 70mm to 70m	PVC Hose				
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Suction hose, PU, 3-meters long, 50mm to 40mm 3 9.989-026.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm to 40mm 3 9.989-027.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm 3 6.907-316.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 3 6.907-317.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 3 6.907-317.0 176°F 70 mm Suction hose, PU, 5-meters long, 70mm to 50mm 4 9.989-015.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-016.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-017.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-018.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-018.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-021.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 50mm to 40mm 4 <	Suction hose, PVC, electrically conductive, 5-meters long, 70mm to 70mm	2	6.907-297.0	185°F	70 mm
Suction hose, PU, 5-meters long, 50mm to 40mm 3 9.989-027.0 176°F 70 mm Suction hose, PU, 3-meters long, 50mm 3 6.907-316.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 3 6.907-317.0 176°F 70 mm Suction hose, PU, 5-meters long, 50mm 3 6.907-317.0 176°F 70 mm Ex Hose 70 mm 9.989-015.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-016.0 140°F 70 mm Suction hose, PU Plus, 5-meters long, 70mm to 50mm 4 9.989-016.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-017.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-018.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-021.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-022.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 50mm to 40mm 4 9.989-022.0 <	Oil and Abrasion Resistant Hose		-		-
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Ex Hose 4 9.989-015.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-016.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 50mm 4 9.989-016.0 140°F 70 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-017.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 70mm to 40mm 4 9.989-018.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 70mm to 70mm 4 9.989-020.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-021.0 140°F 100 mm Suction hose, PU Plus, 3-meters long, 70mm to 70mm 4 9.989-021.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 50mm to 40mm 4 9.989-022.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 50mm to 40mm 4 9.989-022.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 50mm to 40mm 4 9.989-022.0 140°F 50 mm	Suction hose, PU, 3-meters long, 50mm	3	6.907-316.0	176°F	70 mm
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Suction hose, PU Plus, 5-meters long, 70mm to 40mm 4 9.989-018.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 70mm to 70mm 4 9.989-020.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-021.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-021.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 50mm to 40mm 4 9.989-022.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 50mm to 40mm 4 9.989-023.0 140°F 50 mm	Suction hose, PU Plus, 5-meters long, 70mm to 50mm	4	9.989-016.0	140°F	70 mm
Suction hose, PU Plus, 3-meters long, 70mm to 70mm 4 9.989-020.0 140°F 100 mm Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-021.0 140°F 100 mm Suction hose, PU Plus, 3-meters long, 50mm to 40mm 4 9.989-022.0 140°F 50 mm Suction hose, PU Plus, 3-meters long, 50mm to 40mm 4 9.989-023.0 140°F 50 mm	Suction hose, PU Plus, 3-meters long, 70mm to 40mm	4	9.989-017.0	140°F	50 mm
Suction hose, PU Plus, 5-meters long, 70mm to 70mm 4 9.989-021.0 140°F 100 mm Suction hose, PU Plus, 3-meters long, 50mm to 40mm 4 9.989-022.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 50mm to 40mm 4 9.989-023.0 140°F 50 mm	Suction hose, PU Plus, 5-meters long, 70mm to 40mm	4	9.989-018.0	140°F	50 mm
Suction hose, PU Plus, 3-meters long, 50mm to 40mm 4 9.989-022.0 140°F 50 mm Suction hose, PU Plus, 5-meters long, 50mm to 40mm 4 9.989-023.0 140°F 50 mm	Suction hose, PU Plus, 3-meters long, 70mm to 70mm	4	9.989-020.0	140°F	100 mm
Suction hose, PU Plus, 5-meters long, 50mm to 40mm 4 9.989-023.0 140°F 50 mm	Suction hose, PU Plus, 5-meters long, 70mm to 70mm	4	9.989-021.0	140°F	100 mm
	Suction hose, PU Plus, 3-meters long, 50mm to 40mm	4	9.989-022.0	140°F	50 mm
Suction hose, PU Plus, 3-meters long, 50mm to 50mm 4 9.989-024.0 140°F 70 mm	Suction hose, PU Plus, 5-meters long, 50mm to 40mm	4	9.989-023.0	140°F	50 mm
	Suction hose, PU Plus, 3-meters long, 50mm to 50mm	4	9.989-024.0	140°F	70 mm
Suction hose, PU Plus, 5-meters long, 50mm to 50mm 4 9.989-025.0 140°F 70 mm	Suction hose, PU Plus, 5-meters long, 50mm to 50mm	4	9.989-025.0	140°F	70 mm

BRUSHES



		Order No.
Brushes		
Suction brush, round-angled (45-degree) 40mm diameter	1	6.902-193.0
Suction brush, round-angled (45-degree) 50mm diameter	1	6.902-192.0
Pipe brush, 100mm wide, 40mm diameter	2	9.989-047.0
Pipe brush, 100mm wide, 50mm diameter	2	9.989-050.0
Pipe brush, 200mm wide, 40mm diameter	2	9.989-048.0
Pipe brush, 200mm wide, 50mm diameter	2	9.989-051.0
Pipe brush, 300mm wide, 40mm diameter	2	9.989-049.0
Pipe brush, 300mm wide, 50mm diameter	2	9.989-052.0

NOZZLES & FLOOR TOOLS



		order No.
Nozzles		
Nozzle, elastic rubber 40mm dia.	1	6.902-197.0
Nozzle, elastic rubber 50mm dia.	1	6.902-196.0
Suction nozzle, rubbber/round 40mm dia.	2	6.902-200.0
Suction nozzle, rubbber/round 50mm dia.	2	6.902-199.0
Crevice nozzle, steel 10mm wide, 40mm dia.	3	6.902-190.0
Crevice nozzle, zinc-coated steel 17mm wide, 50mm dia.	3	6.902-189.0
Crevice nozzle, stainless steel, 50mm dia.	3	9.988-123.0
Round nozzle, zinc-coated steel, flexible rubber tip 40mm dia.		9.981-420.0
Round nozzle, zinc-coated steel, flexible rubber tip 50mm dia.		9.981-421.0
Multi-purpose crevice nozzle, plastic 225mm long 40mm dia.	4	9.988-116.0
Multi-purpose crevice nozzle, plastic 225mm long 50mm dia.	4	9.988-117.0
Floor Tools		
Floor nozzle, 370mm wide, 40mm dia.	5	6.902-185.0
Floor nozzle, 370mm wide, 50mm dia.	5	6.902-184.0
Floor nozzle, 500mm wide, 50mm dia.	6	6.902-186.0
Floor nozzle, electrically conductive, (Ex) 370mm wide, 40mm dia.	6	6.902-213.0
Wall brush, 300mm wide, horsehair bristles, 40mm dia.		9.981-911.0
Wall brush, 300mm wide, horsehair bristles, 50mm dia.		9.981-912.0
Floor nozzle, stainless steel, 370mm wide, 50mm dia.	5	9.988-115.0

SUCTION TUBES, ELBOWS



		Order No.
Suction Tubes, Elbows		
Elbow, coated 40mm dia.	1	6.902-202.0
Elbow, coated 50mm dia.	1	6.902-201.0
Suction tube, coated 750mm long, 40mm dia.	2	6.902-182.0
Suction tube, coated 850mm long, 50mm dia.	2	6.902-181.0
Suction tube, aluminum 1500mm long, 40mm dia	3	9.989-038.0
Suction tube, aluminum 1500mm long, 50mm dia.	3	9.989-035.0
Suction tube, stainless steel 40mm dia.	2	9.989-039.0
Suction tube, stainless steel, electrically conductive 50mm dia.	2	9.988-114.0
Curved suction tube, aluminum 1500mm long, 40mm dia.	4	9.989-046.0
Curved suction tube, aluminum 1500mm long, 50mm dia.	4	9.989-045.0
Curved 45degree tube, stainless steel, 40mm dia.		9.989-036.0
Curved 45degree tube, stainless steel, electrically conductive 50mm dia.		9.988-111.0

GENERAL ACCESSORIES



		Order No.
General Accessories		
Reducer, 50mm to 40mm dia.	1	6.902-179.0
Reducer, 70mm to 50mm dia.	1	6.902-180.0
Adapter for IVM 42/13-1 vacuum, 50mm	2	9.989-161.0
Adapter for IVM 42/13-1 vacuum, 40mm	3	9.989-192.0
Y-Connector from 70mm to two 50mm items	4	6.902-206.0
Float insert, stainless steel, for overfill protection with ball float, central suction	5	9.982-117.0
Wire chip basket, 40-liter, stainless steel	6	9.980-849.0
Polyester chip basket, 40-liter	7	9.981-048.0
Crane/Forklift emptying device, max. 260kg (570lbs.) weight	8	2.642-842.0
Pre-separator, tilting chassis, 125-liter, complete w/cover, 50mm connections	9	9.986-372.0
Pre-separator lid only	10	9.986-370.0
Pre-separator lid only for 200-liter standard IVR drum, 50mm connections	11	9.986-371.0
Pre-separator station, complete, Cyclone, 100 liters, minimum 210 m ³ /hour (124 cfm)	12	9.989-040.0
Pre-separator station, complete, Cyclone, 100 liters, minimum 490 m ³ /hour (288 cfm)	12	9.989-041.0
Brush strip set, 370mm	13	6.902-215.0

FILTERS

	6	
		Order No.
IVM 50/24-2 (9.988-902.0) & IVM 100/24-2 (9.988-918.0)		
Air intake cartridge filter, cooling - requires 2	1	9.989-190.0
Main pocket filter, 1,75m ² category M	2	9.981-680.0
Exhaust flat-pleated filter, cellulose, M	4	6.907-276.0
IVM 50/24-2 HEPA (9.988-903.0) & IVM 100/24-2 HEPA (9.988-919.0)		
Air intake cartridge filter, cooling - requires 2	1	9.989-190.0
Main pocket filter, 1,75m ² category M	2	9.981-680.0
Exhaust flat-pleated filter, cellulose, HEPA	3	6.904-364.0
IVM 35/17-2 HEPA (9.988-905.0)		
Air intake cartridge filter, cooling - requires 2	1	9.989-190.0
Main pocket filter, 1,75m² category M	2	9.981-699.0
Exhaust flat-pleated filter, cellulose, HEPA	3	6.904-364.0
IVR 100/16-Pp Pf (9.988-906.0)	_	
Main pocket filter, 1,75m ² category M	2	9.981-680.0
Surface Filter 0,45m ² category L		9.980-179.0
IVR 100/16-Pp Pf HEPA (9.988-907.0)		
Main pocket filter, 1,75m ² category M	2	9.981-680.0
Exhaust surface Filter 0,45m ² category L		9.980-179.0
Exhaust cartridge filter, HEPA	3	9.980-249.0
IVS 100/65 (9.988-908.0) & IVS 100/40 (9.988-911.0)		
Star filter M	2	9.439-542.0
IVS 100/65 HEPA (9.988-909.0) & IVS 100/40 HEPA (9.988-912.0) & IVS 100/40 Exp HEPA (9.988-914.0)		
Star filter M	2	9.439-542.0
Flat-pleated filter cellulose HEPA	3	6.904-364.0
IVR 100/40-Pp HEPA Exp (9.988-910.0)		
Main pocket filter, 1,75m ² category M	1	9.981-680.0
Exhaust surface Filter 0,45m ² , category L		9.980-179.0
Exhaust cartridge filter, HEPA	3	9.980-249.0
IVM 42/13-1 HEPA EXP (1.043-700.0)		
Static dissipating main filter	5	8.638-490.0
Static dissipating pre-filter	6	8.638-491.0
HEPA filter	7	8.638-489.0
IVR-L 100/18-2 Tc Dp (9.988-913.0)		
Exhaust surface Filter 0,45m ² category L		9.980-179.0
IVR-B 20/6 (9.988-915.0)	4	0.070.201.0
Cartridge filter, category M	4	9.979-291.0



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3 Years

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