

KÄRCHER

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Professional

INDUSTRIAL VACUUMS

PROFESSIONAL

IVR 100/22 TEXTILE

TVC series industrial vacuum cleaners are designed to collect light and bulk material in textile, paper and plastic industry. The vacuum unit is positioned at the bottom of the vacuum cleaner and the material is extracted through the suction inlet at the top of the vacuum cleaner, the material is collected in the filter cum collection bag. The collected material is compacted by the suction which makes it easy to collect more material in the available space. The filter bag can be easily taken out and the collected material can be emptied.

These vacuum cleaners are mainly used in Paper, Textile, Packaging, Plastic industries.



Order No.:

9.870-300.0

- Silent and maintenance free side channel vacuum unit.
- Easy removal of the collected material.
- No filter clogging problem.
- See through window for material level indication.

Technical data

Voltage (V)	415
Frequency (Hz)	50
Electrical Protection (IP)	55
Insulation Class (Class)	F
Rated Power (KW)	2.2
Air Flow (M ³ /h)	300
Vacuum Max (mm H2O)	3000
Noise Level dB(A)	72
Container Capacity (Litres)	120
Filter Type (Type)	Bag
Inlet (mm)	40
Dimension (L X W X H) (cm)	60 X 65 X 120
Weight (Kg)	40

Options:

- Stainless steel AISI 304 body.
- Polyester filter bags (for applications - class L or M).
- Various accessory options available



1 Perfect filtering and simple emptying

There are various filters available for filtering dust made of paper or PE, with and without PTFE coating. Practical disposal bags made of paper or PE make dust-free emptying possible.

2 Adapters, distributors and reducers

Flexibility and versatility are particularly important in industry. We offer you various adapters, distributors and reducers. With our Kärcher adapters you can, for example, easily connect our accessories to Professional NT vacuum cleaners. Distributors allow you to connect two suction hoses to one vacuum cleaner at the same time. And with our compatible reducers you can freely combine all nominal diameters.

3 Everything passes through here: hoses

Suction hoses are the key link between suction head and vacuum cleaner. In our range of hoses you will find the appropriate hose for every application.

4 Secure

With the appropriate handle for our coated bends and suction tubes you are able to work ergonomically and extend your working radius.

5 Variety at the top: nozzles and brushes

Choose the appropriate nozzle and brush from our variety of crevice, flat and floor nozzles and brushes in order to vacuum quickly and efficiently in every situation.

6 Perfectly separated: pre-separator

Our mobile pre-separators separate liquids, solids and dust directly during vacuuming. This means you can also pick up large quantities of dirt and liquids much easier and dispose of them in a time-saving manner.

7 Always ready to help: accessory kits

Kärcher provides accessory kits for the most common applications. With our practical accessory kits you always have all accessories immediately to hand for the typical applications.

ACCESSORIES

1 2



3 4



5 6



	Liquids/swarf	Order No.	Nominal Diameter	Description
1	Standard kit liquids/swarf DN40	9.989-657.0	DN 40	3 m ME-PU hose (9.989-621.0), handle (9.977-679.0), standard nozzle (9.989-674.0), reducer (9.989-690.0), surface nozzle (9.988-118.0)
2	Standard kit liquids/swarf DN50	9.989-658.0	DN 50	3 m ME-PU hose (9.989-623.0), handle (9.977-678.0), standard nozzle (9.989-673.0), reducer (9.977-772.0), surface nozzle (9.988-119.0)
	Liquids			
3	Standard kit liquid DN40	9.989-660.0	DN 40	PU hose 3 m (9.989-617.0), handle (9.977-679.0), standard nozzle (9.988-401.0), reducer (9.989-690.0), surface nozzle 120 mm (9.988-118.0)
4	Standard kit liquid DN50	9.989-661.0	DN 50	PU hose 3 m (9.989-619.0), handle (9.977-678.0), standard nozzle (9.988-402.0), reducer (9.977-772.0), surface nozzle 120 mm (9.988-119.0)
	Solids/dusts			
5	Standard kit solids/dusts DN40	9.989-659.0	DN 40	EVA hose (9.988-088.0), handle (9.977-679.0), standard nozzle (9.988-401.0), reducer (9.989-690.0)
6	Standard kit solids/dusts DN50	9.989-662.0	DN 50	EVA hose (9.988-090.0), handle (9.977-678.0), standard nozzle (9.988-402.0), reducer (9.977-772.0)

FOR TOUGH INDUSTRIAL APPLICATIONS



Metallurgy & Metal-Forming



Mechanical Engineering



Food Industry



Manufacturing of Rubber & Plastics



Processing of Lumber



Processing of Coke & Refined Minerals



Metalworking Industry



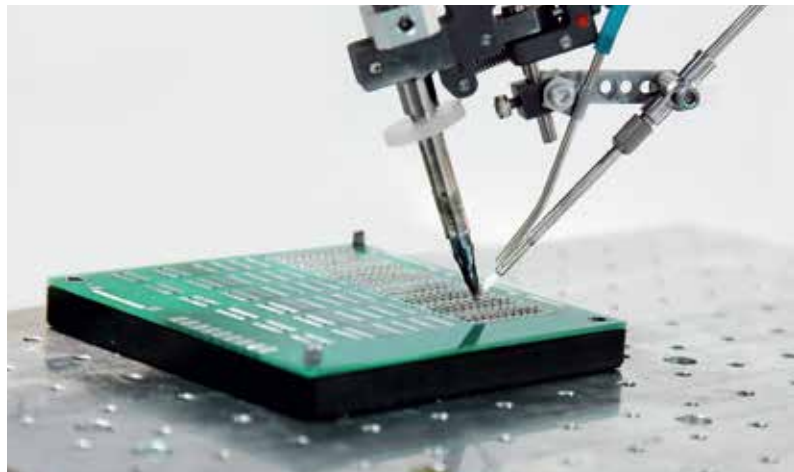
Textile Industry



Automotive Industry



Manufacturing of Furniture



Electronic & Optical Industries



Manufacturing of Print Media



Processing of Glass & Stone

THE VACUUMING SPECIALISTS FOR INDUSTRY

With its various sectors, industry places particular demands on cleaning solutions: process integration, large quantities, hazardous substances, narrow time slots and lots more. Both universal and special machines and systems are required here. We offer all vacuuming solutions for industry.

Please contact us for more information:

Ahmedabad

Unit No. A-509, Shilp Corporate Park, Rajpath Rangoli Road, Thaltej, Ahmedabad-380015, Gujarat

Hyderabad

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Kochi

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Bengaluru

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Chandigarh

Shop No. 48, Ground Floor Block D&e, Chandigarh City Centre (CCC) At Vip Road, Zirakpur, Distt. Mohali 140603, Punjab

Jaipur

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Mumbai

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