

AL-KO

QUALITY FOR LIFE

HIGH-PERFORMANCE INDUSTRIAL VACUUM CLEANER

AL-KO JET STREAM

FOR DUSTS, FLUIDS AND SOLIDS.



HIGH-PERFORMANCE INDUSTRIAL VACUUM AL-KO

SOLUTIONS THAT IMPROVE EFFICIENCY

AL-KO industrial vacuum cleaners are not simple vacuum cleaners but true industrial tools capable of increasing the efficiency of each industrial process, ensuring security and cleaning standards even in the most demanding environments.

From the wood-working handicraft to the foundry, from the small bakery to the largest automotive industry, our vacuum cleaners have solved and continue to satisfy the cleaning requirements of industry worldwide.

The AL-KO sales team is available to our customers at any time with its professionalism and competence. We always find the best result for every application, whether in terms of cleaning or material recovery. Instead of selling products, AL-KO offers real solutions to meet your expectations or even exceed them.

JET-STREAM



Model	JS M	JS 202 DS M*	JS 3533 M*	JS 3535 M*
Art.no.	192 451	197 000	197 006	197 008
Motor performance	1.2 kW/ 230V/ 50 Hz	2.3 kW/ 230 V/ 50 Hz	2.2 kW/ 400 V/ 50 Hz	4.0 kW/ 400 V/ 50 Hz
Max. vacuum	22,000 Pa	25,000 Pa	30,000 Pa	32,000 Pa
Max. volume flow	150 m³/h	360 m³/h	300 m³/h	450 m³/h
Filter area / diameter	6,000 cm²	30,000 cm²/ 360 mm	20,000 cm²/ 420 mm	20,000 cm²/ 420 mm
Filtertype main filter	flat-fold filter	cartridge, polyester	star, polyester	star, polyester
Dust class Cat. BIA	M (<0,1 mg/m³)	M (<0,1 mg/m³)	M (<0,1 mg/m³)	M (<0,1 mg/m³)
Filter area load	250 m³/(m²xh)	120 m³/(m²xh)	150 m³/(m²xh)	225 m³/(m²xh)
Filter cleaning system	automatic	Dustop	manual	manual
Suction nozzle	Ø 35 mm	Ø 50 mm	Ø 80 mm	Ø 80 mm
Storage capacity	43 l	20 l	45 l	45 l
Noise level (EN ISO 3744)	67 dB(A)	76 dB(A)	69 dB(A)	69 dB(A)
Dimension (L x W x H)	520 x 380 x 695 mm	590 x 480 x 1,100 mm	1,000 x 550 x 1,250 mm	1,000 x 550 x 1,250 mm
Weight	approx. 13.7 kg	approx. 35 kg	approx. 80 kg	approx. 90 kg

* not suitable to extract wood dust

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RELIABILITY

Discover every day the reliability of each AL-KO vavuum cleaner. Not only because each vacuum cleaner is the perfect combination of quality, safety and technology, but also because you have at your disposal a unique service, attentive to your requirements and your needs.

The choice of an AL-KO industrial vacuum cleaner guarantees that you will be able to work with the certainty of being able to count on a safe and efficient device in all situations.

YOUR BENEFITS

- | mobile collection container
- | comfortable lever clamping closure
- | optionally with tear-resistant plastic bags and appropriate sack holder
- | robust steel frame with powder painting
- | trackless rotatable wheels and parking brake

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Model	JS DM 3 M*	JS ZFR 75 M*	JS DG 70 EXP M*	JS DM 40 Oil*
Art.no.	197 023	197 031	197 037	197 045
Motor performance	3.45 kW/ 230 V/ 50 Hz	3.0 kW/ 400 V/ 50 Hz	5.5 kW/ 400 V/ 50 Hz	3.45 kW/ 230 V/ 50 Hz
Max. vacuum	25,000 Pa	30,000 Pa	30,000 Pa	25,000 Pa
Max. volume flow	540 m ³ /h	350 m ³ /h	550 m ³ /h	540 m ³ /h
Filter area / diameter	20,000 cm ² / 500 mm	20,000 cm ² / 500 mm	30,000 cm ² / 500 mm	500 mm
Filtertype main filter	star, polyester	star, polyester	star, polyester	3D Superweb
Dust class Cat. BIA	M (<0,1 mg/m ³)	M (<0,1 mg/m ³)	M (<0,1 mg/m ³)	polypropylene- 5µg
Filter area load	270 m ³ /(m ² xh)	174 m ³ /(m ² xh)	183 m ³ /(m ² xh)	
Filter cleaning system	manual	manual	manual	
Suction nozzle	Ø 80 mm	Ø 80 mm	Ø 80 mm	Ø 80 mm
Storage capacity	100 l	100 l	100 l	solids 40 l / fluids 100 l
Noise level (EN ISO 3744)	76 dB(A)	75 dB(A)	72 dB(A)	76 dB(A)
Dimension (L x W x H)	770 x 660 x 1,500 mm	770 x 670 x 1,700 mm	660 x 1,180 x 1,450 mm	840 x 660 x 1,250 mm
Weight	approx. 85 kg	approx. 95 kg	approx. 146 kg	approx. 65 kg

ORIGINAL ACCESSORIES – AS UNIQUE AS YOUR BUSINESS!

Each AL-KO vacuum cleaner can be configured and made unique, perfectly suited to your work. Designed specifically to enhance the functionality of each model.

The choice of original accessories further optimizes the comfort and efficiency of the use of each AL-KO industrial vacuum cleaner.

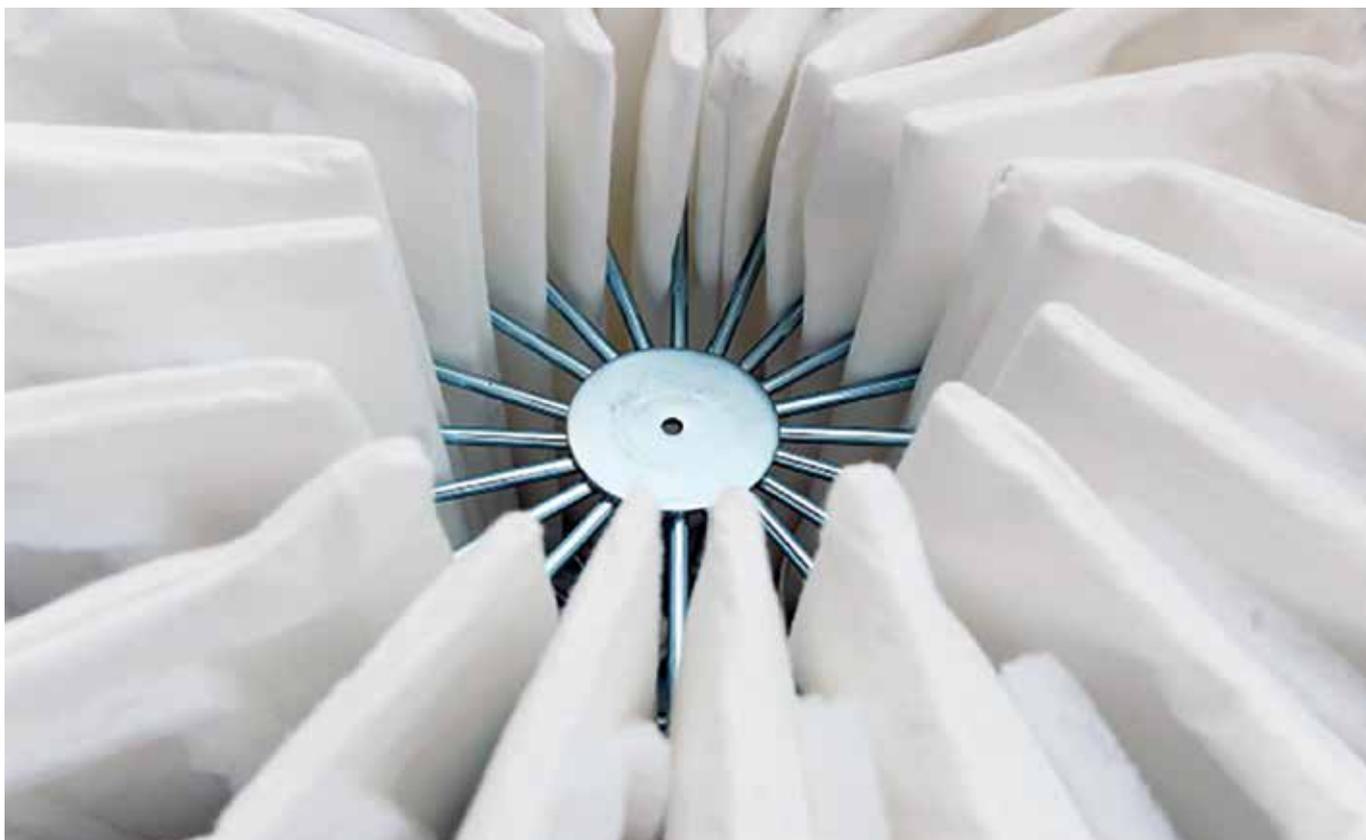


Accessory kit BASIC for JS 3533/ 3535 comprising:

- | Reduction DN80/50
- | Suction hose DN50 EVAFLEX with muffes
- | Bristle brush DN50
- | Crevice nozzle DN50 aluminium 500 mm
- | Rubber nozzle DN50 round, conductive with connecting piece
- | Hand tube DN50 aluminium
- | Floor suction nozzle DN50 430 mm with bristles and rolls



Optional accessory kit for fluid and swarf cleaner.



Big main star filter.

HIGH-PERFORMANCE INDUSTRIAL VACUUM AL-KO JET STREAM

EXECUTION SUITABLE FOR INSTALLATION IN ZONE 22

JET-STREAM



Model	JS 202 BL M Z22	JS 3533 M Z22	JS 3535 M Z22	JS ZFR 75 M Z22	JS DG 70 EXP M Z22
Art.no.	197 007	197 009	197 011	197 010	197 030
Motor performance	2.3 kW/ 230 V/ 50 Hz	2.2 kW/ 400 V/ 50 Hz	4.0 kW/ 400 V/ 50 Hz	3.0 kW/ 400 V/ 50 Hz	5.5 kW/ 400 V/ 50 Hz
Max. vacuum	25,000 Pa	30,000 Pa	32,000 Pa	30,000 Pa	30,000 Pa
Max. volume flow	360 m ³ /h	300 m ³ /h	450 m ³ /h	350 m ³ /h	550 m ³ /h
Filter area / diameter	30,000 cm ² / 360 mm	20,000 cm ² / 420 mm	20,000 cm ² / 420 mm	20,000 cm ² / 500 mm	30,000 cm ² / 500 mm
Filtertype main filter	cartridge, polyester	star, polyester	star, polyester	star, polyester	star, polyester
Dust class Cat. BIA	M (<0,1 mg/m ³)				
Filter area load	120 m ³ /(m ² xh)	150 m ³ /(m ² xh)	225 m ³ /(m ² xh)	174 m ³ /(m ² xh)	183 m ³ /(m ² xh)
Filter cleaning system	Dustop	manual	manual	manual	manual
Suction nozzle	Ø 50 mm	Ø 80 mm	Ø 80 mm	Ø 80 mm	Ø 80 mm
Storage capacity	20 l	45 l	45 l	100 l	100 l
Noise level (EN ISO 3744)	76 dB(A)	69 dB(A)	69 dB(A)	75 dB(A)	72 dB(A)
Dimension (L x W x H)	590 x 480 x 1,100 mm	1,000 x 550 x 1,250 mm	1,000 x 550 x 1,250 mm	770 x 670 x 1,700 mm	660 x 1,180 x 1,450 mm
Weight	approx. 35 kg	approx. 80 kg	approx. 90 kg	approx. 95 kg	approx. 146 kg

Further sizes and executions on request

AL-KO EXTRACTION TECHNOLOGY – YOUR STRONG PARTNER

In Europe and across the world, thousands of customers every year choose quality products from AL-KO Extraction Technology. The enthusiasm for these products and customers' confidence in us demonstrates that even today, products bearing the "MADE IN GERMANY" label have a future – if they are consistently based on innovation and superior quality.

Look to the future with us, and as our customer and partner profit from the performance, the quality and the security offered by the AL-KO brand.

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Figures show configuration examples which are not available in every market.
Please ask your AL-KO advisor.

Provided by your AL-KO partner:

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