

VACUUM CLEANER SERIES ISC ■

ELECTRIC POWER TOOL VACUUM CLEANER

starmix

Made in Germany. Made for you.



I AM YOUR

STAR

FOR THE WORKSHOP AND CONSTRUCTION SITE

"The classic for hard use in craft and industry.
GET YOUR ISC COMPACT NOW!"



The Starmix ISC Compact vacuum cleaner series

Whether for tough jobs in the workshop or on the construction site, with the ISC Compact we offer you tried and tested technology and quality. In the ISC, high performance is combined with clear lines in the housing design and optimal ergonomics. The compact shape makes it easier to handle and improves the mobility of the vacuum cleaner. Despite its smaller dimensions, the useful volume has been retained.

1 Pulse filter cleaning (intelligent)

The automatic pulse filter cleaning automatically switches on the filter cleaning as soon as the minimum air flow is reached and the electric power tool which is connected to the vacuum cleaner's appliance socket is switched off.

Your benefits:

- ★ Thorough cleaning of the filters during work breaks
- ★ Substantially reduced system costs due to longer filter service lives
- ★ Optimum force application on the filter, complete cleaning and a constantly high air flow after the filter cleaning

2 Special plastic container (robust)

Your benefits:

- ★ 25 l or 50 l volume
- ★ Extremely stable, double-walled construction (25 l model)
- ★ Improved emptying due to smooth internal walls (25 l model)
- ★ Very stable due to low center of gravity, large wheels and large, strengthened swivel castors

3 Sophisticated design (modern)

Your benefits:

- ★ Small size, high volume: due to the optimum filter position parallel to the motor axle, almost the whole volume of the container can be used.
- ★ Special cable hook for cable winding
- ★ Velcro hose fixing and accessories storage

Areas of application

- ★ **For hard, heavy-duty use** in industry, in the workshop and on the construction site
- ★ **For vacuuming directly at the electric power tool** during drilling, milling, sanding, grinding and sawing work
- ★ **Concrete, gypsum, stone, cement, wood, paints, varnishes** (non-harmful dusts)



ELECTRIC POWER TOOL VACUUM CLEANER



ISC ARDL-1625 EW

ISC ARDL-1625 EWS

ISC ARDL-1650 EWS

ISC ARM-1625 EW

Article no.	01 64 98	01 64 67	01 64 74	01 64 81
Included in the scope of delivery				
Accessory set	*EW, art. no. 04 47 05	*EWS, art. no. 07 24 01	*EWS, art. no. 07 24 01	*EW, art. no. 04 47 05
Additional filter	no	no	no	3x special PE emptying bags art. no. 42 57 64 (5 pcs)
Filter bag	1x FBV 25-35 art. no. 41 12 31 (5 pcs)	1x FBV 25-35 art. no. 41 12 31 (5 pcs)	1x FBV 45-55 art. no. 43 50 39 (5 pcs)	no, FBV 25-35 (optional) art. no. 41 12 31 (5 pcs)
Equipment				
Main filter	FKP 4300 (polyester) Dust retention capacity: 99,9% art. no. 41 60 69	FKP 4300 (polyester) Dust retention capacity: 99,9% art. no. 41 60 69	FKP 4300 (polyester) Dust retention capacity: 99,9% art. no. 41 60 69	FKP 4300 (polyester) Dust retention capacity: 99,9% art. no. 41 60 69
Pulse filter cleaning	yes – during work breaks	yes – during work breaks	yes – during work breaks	yes – during work breaks
Appliance socket	yes	yes	yes	yes
Speed controller	yes, stepless	yes, stepless	yes, stepless	no
Filter control lamp	yes	yes	yes	yes
Carrying handle with cable hook/ hose fixing - plug fixation	yes/no	yes/no	yes/no	yes/no
Pre-selection switch volume flow/ hose ø	no	no	no	yes
Signal tone if volume flow is too low	no	no	no	yes
Rotary slider for use of the PE emptying bag	no	no	no	yes
Fastener for intake socket	no	no	no	yes
Soft start/after-run	yes	yes	yes	yes
Water level detection	yes	yes	yes	yes
Antistatic equipment	yes	yes	yes	yes
Push handle	no	no	yes	no
Accessories storage	yes	yes	yes	yes
Technical data				
Nominal capacity (max.) Watt	1600	1600	1600	1600
Volume flow (max.) measured at the motor head l/s	64	64	64	64
Volume flow (max.) measured at the end of the hose l/s	42	42	42	42
Vacuum (max.) measured at the motor head mbar	259	259	259	259
Vacuum (max.) measured at the end of the hose mbar	230	230	230	230
Container volume (max.) gross-dust-water l	25/20/15 Plastic	25/20/15 Plastic	50/45/40 Plastic	25/20/15 Plastic
Sound level db(A)	69	69	69	69
Dimensions LxWxH	43 x 39 x 49 cm	43 x 39 x 49 cm	59.5 x 46.5 x 96 cm	43 x 39 x 49 cm
Weight kg	12.7	12.7	18.0	12.7
Power cable length m	8 (rubber, H05RR-F), red	8 (rubber, H05RR-F), red	8 (rubber, H05RR-F), red	8 (rubber, H07RN-F), red
Maximum reach m	13.0	13.0 - 14.0	13.0 - 14.0	13.0

★ **Included in the scope of delivery:**

***Individual EWS
accessory parts**



- 1 x suction hose, ø 35 mm x 5 m art. no. 41 32 35
- 1 x tube handle, stainless steel with supplementary air slide, art. no. 42 14 45
- 2 x suction tubes, stainless steel (each 50 cm) art. no. 42 48 42
- 1 x crevice nozzle (22 cm long), art. no. 41 70 11
- 1 x connecting sleeve, stepped art. no. 42 57 19
- 1 x dust nozzle 37 with hard-floor insert art. no. 41 47 06

***Individual EW
accessory parts**



- 1 x suction hose, ø 35 mm x 5 m art. no. 41 32 35
- 1 x connecting sleeve, stepped art. no. 42 57 19

ELECTRIC POWER TOOL VACUUM CLEANER



The special Starmix filter concept:
2 filter cassettes for extremely high level of dust absorption, protected thanks to integration in the motor head.

Automatic, electromagnetic pulse filter cleaning (automatic vibrator).

- ★ **cleans the filter during work breaks**
- ★ substantially reduced system costs due to longer filter service lives
- ★ optimum force application on the filter, complete cleaning and a constantly high air flow after the filter cleaning

Powerful, durable high-performance motor fan.

Bypass motors with separate air circuits for cooling and operating air.



Appliance socket with automatic ON/OFF switch.

When the electric power tool connected is started up or switched off, the vacuum cleaner is automatically switched on or off.

Hose winder and accessories fixing.



For wet and dry suction.

Water level detection with electronic shut-off sensor.
Soft-start/electronic after-run.

Long-lasting, optimized container.

Shock-resistant, extremely robust container (25 l) made from special plastic. Double-walled construction with useful volume and a lower center of gravity.



**Starmix Quality
Made in Germany**



ELECTRIC POWER TOOL VACUUM CLEANER

Starmix ISC series

Tried and tested!

All Starmix vacuum cleaners are tested extensively by real users in practice. The ISC is an electric power tool vacuum cleaner for hard use with high dust loads in the workshop or on the construction site. Here's what the professionals have to say:

Oliver W. (Carpenter) about the ISC ARM-1625 EW:

"I use the ISC in kitchen installation, wood work, shell construction... Both the suction power and the automatic filter have exceeded my expectations. I am more than satisfied."



Claus E. (Electrician) about the ISC ARDL-1625 EWS:

"The device has to work very hard with me. Drill bits, wall chasers, circular saws, electric planers... there's almost nothing I don't use - and I'm thrilled! My ISC: compact, powerful, and endless throughput - my new star in the vacuum cleaner sky!"



Rene S. (Garage) about the ISC ARM-1625 EW:

"The robust device is impressive in cleaning up dust and dirt as well as liquids. The flexibility and performance in the workshop is simply irreplaceable and has fully convinced us."



ELECTRIC POWER TOOL VACUUM CLEANER

Complete product range of Starmix

Innovative top products under one roof

Vacuum cleaners, handdryers and hairdryers with the most modern technology are the basis of our production. For Starmix it is very important to present innovative products for efficient, dust-free work and contemporary hygiene.

FOR CRAFT



FOR CLEANING



FOR SANITARY








Brochures for **craft**




The wet/dry vacuum cleaners of the ISP, ISC and NSG series offer persuasive solutions for all tasks in craft, business and industry.

Brochures for **cleaning**

With Starmix cleaning vacuum cleaners there is a perfect solution for every range of application: no matter whether in the private sector or for professional wet/dry cleaning.


Brochure ISP iPulse




Brochure NSG uClean



Brochure ISC




Brochure NTS eSwift



Brochure NSG uClean



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