

VACUUM CLEANER SERIES ISC ■

POWER TOOL VACUUM CLEANER



**starmix**

Made in Germany. Made for you.



I AM YOUR

**STAR**

FOR THE WORKSHOP AND CONSTRUCTION SITE

"The classic improved. For the professional in craft  
and industry.  
GET YOUR STAR - ISC COMPACT"





**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



**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.

**Powerful, durable high-performance motor fan.**

High-speed motor. Up to 20 % higher volumetric flow and vacuum than previous motors.



**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.

**Hose winder and accessories fixing.\***



**Rotary slider:** improved handling for flexible use of filter bags and special PE emptying bags.\*

**Closure:** made of elastic TPE. Good handling, injection-molded directly at the intake port. For dust-free transport.

**For wet and dry suction.**

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

\*depends on devices

## POWER TOOL VACUUM CLEANER



ISC L-1625

ISC L-1625 Top

ISC L-1650 Top

ISC M-1625 Safe

Article no.	018744	018577	018584	018591
<b>Included in the scope of delivery</b>				
<b>Accessory set</b>	<b>*EW, art. no. 044705</b>	<b>*EWS, art. no. 072401</b>	<b>*EWS, art. no. 072401</b>	<b>*EW, art. no. 044705</b>
Filter bag	1 pc. FBV 25-35 after-sales art. no. 411231 (5 pcs)	1 pc. FBV 25-35 after-sales art. no. 411231 (5 pcs)	1 pc. FBV 45-55 after-sales art. no. 435039 (5 pcs)	3 pc. special PE emptying bag after-sales art. no. 425764 (5 pcs)
<b>Equipment</b>				
Main filter	FKP 4300 (polyester) Dust retention capacity: 99,9 % art. no. 416069	FKP 4300 (polyester) Dust retention capacity: 99,9 % art. no. 416069	FKP 4300 (polyester) Dust retention capacity: 99,9 % art. no. 416069	FKP 4300 (polyester) Dust retention capacity: 99,9 % art. no. 416069
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/yes, 1 velcro	yes/yes, 1 velcro	yes/yes, 1 velcro	yes/yes, 1 velcro
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	yes	yes	no	yes
Fastener for intake socket	yes	yes	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	no	no
<b>Technical data</b>				
Nominal capacity (max.)    Watt	1600	1600	1600	1600
Volume flow (max.) measured at the motor head    l/s	75	75	75	75
Volume flow (max.) measured at the end of the hose    l/s	45	45	45	45
Vacuum (max.) measured at the motor head    mbar	280	280	280	280
Vacuum (max.) measured at the end of the hose    mbar	245	245	245	245
Container volume (max.) gross-dust-water    l	25 / 20 / 15 Plastic	25 / 20 / 15 Plastic	50 / 45 / 40 Plastic	25 / 20 / 15 Plastic
Sound pressure level    dB(A)	69	69	69	69
Dimensions    L × W × H	43 × 39 × 49 cm	43 × 39 × 49 cm	59.5 × 46.5 × 96 cm (incl. p. handle)	43 × 39 × 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 × suction hose, ø 35 mm × 5 m  
art. no. 413235  
1 × tube handle, stainless steel with supplementary  
air slide, art. no. 421445  
2 × suction tubes, stainless steel (each 50 cm)  
art. no. 424842  
1 × crevice nozzle (22 cm long), art. no. 417011  
1 × connecting sleeve, stepped  
art. no. 425719  
1 × dust nozzle 37 with hard-floor insert  
art. no. 414706

\*Individual EW  
accessory parts

1 × suction hose, ø 35 mm × 5 m  
art. no. 413235  
1 × connecting sleeve, stepped  
art. no. 425719

# 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:

- ★ 25l or 50l volume
- ★ Dust-free transport without connected hose, thanks to new closure on the suction port (25l container)
- ★ Extremely stable, double-walled construction (25l model)
- ★ Improved emptying due to smooth internal walls (25l model)
- ★ Very stable due to low center of gravity, large wheels and large, strengthened swivel castors

3

## Sophisticated design (modern)

### Your benefits:

- ★ Thanks to the newly developed rotary slide (only 25l containers) both fleece filter bags (no activation of the filter cartridges) as well as PE-emptying bags (higher dust-filling capacity) can be used.
- ★ 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)





## 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:

high dust emission

**Marc D. (master of electrician) about the ISC:**

„The vac is daily required for really hard work. Dust-free working with core drill bit, slit miller etc. is guaranteed at all times – absolutely awesome! The ISC is a powerful and simultaneously compact vacuum cleaner. It's just the right device for my daily workday!“

**Michael M. (floor layer) about the ISC:**

„The vacuum cleaner is a really clean business for the construction site. With its unlimited suction power, even the most dusty jobs are no longer a problem for me. I don't have to worry about my health anymore – thanks to the ISC Compact. I'm totally convinced by the ISC!“



## POWER TOOL VACUUM CLEANER

Complete product range of Starmix

# Innovative top products under one roof

Vacuum cleaners, hand dryers and hair dryers 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.

### Brochures for **sanitary**

The broadest range of comfortable, powerful and economic hand dryers, hair dryers and selected hotel accessories.

### Contact

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Customer service workshops in the overview. Further information about the procedure in case of repair.



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