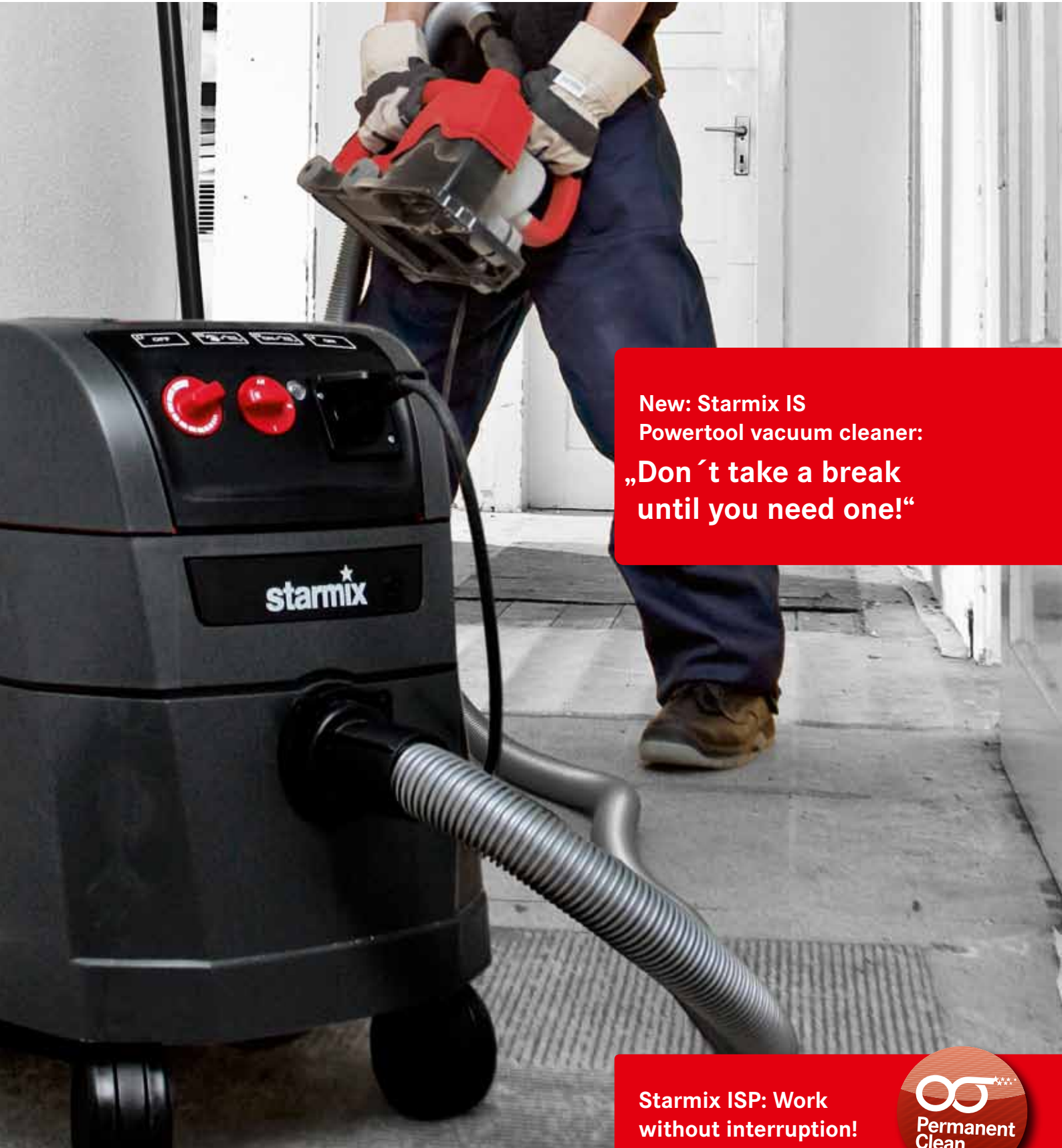


# starmix



New: Starmix IS  
Powertool vacuum cleaner:  
„Don´t take a break  
until you need one!“

Starmix ISP: Work  
without interruption!



STARMIX Quality  
Made in Germany



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For professionals who are looking for pioneering technologie and outstanding quality.

We have designed the new IS range specifically for extracting dust directly from power tools in grinding, sawing, milling and drilling work. With innovative and unique filter designs and an effective automatic filter cleaning system (vibration system), the IS range sets new standards in suction power, dust retention and durability.





## The new Starmix IS-series.



### Starmix IS Compact

The classic wet and dry vacuum cleaner for demanding work in trade and industry. Proven technology with a new design and optimised ergonomics. Compact, portable and with unbeatable capacity. Our tried-and-trusted Starmix filter cleaning technology cleans the filters while taking a break.



### Starmix IS Permanent

A vacuum cleaner that sets new standards in technology. Newly developed and designed for really demanding continuous use. Thanks to Permanent Clean, the permanent electromagnetic pulse filter cleaning system, the ISP is the only cleaner to provide genuinely continuous vacuum operations without interrupting the suction power during filter cleaning.



## NEW: Starmix ISP with Permanent Clean

- ★ Working without interruption and loss of air-flow saves time and money
- ★ Best-of-class productivity due to avoiding unwanted work breaks
- ★ Safe dust capture
- ★ Excellent filter durability and operating life
- ★ BGIA certified for dust classes M, H and H asbestos



STARMIX Quality  
Made in Germany



# Starmix IS-Compact

## The new standard in appearance and ergonomics

Whether it's for hard use in the workshop or on the building site, the IS Compact offers you tried-and-trusted technology and quality in a new design. The IS-Compact combines high performance with clear, modern housing design and improved ergonomics. The compact shape makes it easier to handle and move, while the low centre of gravity makes the vacuum cleaner very stable. Despite its small dimensions, the capacity remains unchanged. Special 25 and 50 litres plastic containers are available.



### Tried-and-trusted filter system



- Two separate, extremely strong folded filter cartridges with  $2 \times 4300 \text{ cm}^2 = 8600 \text{ cm}^2$  filter surface
- Perfect filter position, parallel to the motor axis
- Optimised filter material (polyester or HEPA) for best-of-class dedusting
- Perfect fold for perfect cleaning results
- Dust retention capacity up to 99.995 %
- Extremely high level of dust absorption and long filter life

**= best vacuuming results,  
extremely cost-effective**

### Optimised containers



- Impact-resistant, extremely strong special plastic containers with 25l, 35l and 50l volumes
- With unbeatable capacity
- Double-wall construction with flat inside walls - easy to empty (only 25l & 35l)
- Large, stable rollers and wheels
- Can also be used with paper- and special PE-bags

**= durable, almost indestructible, can be  
used for a variety of applications**

### Simple operation



# Starmix IS-Permanent

## Constant vacuum power for extremely challenging continuous use

The totally new engineering and design of the IS Permanent thrills customers with its new Permanent Clean Starmix filter cleaning technology. Thanks to the two separate filter cartridges, you can isolate one of the cartridges from the air-flow while vacuuming and clean it using the proven electromagnetic pulse filter cleaning technology without compromising performance. On-demand cleaning keeps the filters clean at all times and avoids loss of air-flow, thus helping to save time and money.




**New: Starmix ISP with Permanent Clean: Work without interruption!**

**ion**

- Appliance socket with automatic switch to operate power tools
- Simple, clear-cut controls by means of two rotary switches:
  - 1st rotary switch: continuous speed control
  - 2nd rotary switch: controls the tool plug socket and filter cleaning
- Pictograms to indicate the switch setting (only ISP)

**= centralised, clear-cut, simple operation**


**Easy to service**



- direct, easy access to all components
- Simple and clean changing of filters with one hand from above

**= no contact with dirt and dust, no special tools required**

**Thought-out technology**



- Bypass motor (two separate air circuits for cooling and operating air allows vacuuming of fluids and optimal motor cooling)
- Electronic start-up and follow-up control (automatic reduction of the inrush current to protect the motor and follow-up operation to clear the hose after switching off)
- Water detection with electronic sensor switch-off
- Very low noise as a result of an enclosed motor fan

**= excellent durability, safe and clean operation**

# The IS-series: 90 years of experience guarantee unique technology and top quality



**IS Compact**

**IS Permanent**

**ISC ARD-1425 EW/EWS/EWA**

**ISC ARD-1450 EWS**

**ISP ARD-1435 EW/EWS**

Order No.	01 17 83 / 01 17 90 / 01 18 13	01 18 06	01 10 97 / 01 17 69
<b>Technical data:</b>			
Nominal capacity (max.)	Watt	1400	1400
Volume flow (max.)	l/s	61	61
Vacuum (max.)	mbar	248	248
Container volume (max.) gross - dust - water	l	25 / 20 / 15	35 / 25 / 22
Sound level	db(A)	69	69
Dimensions	LxBxH	45.7 x 40 x 53.5 cm	55 x 40 x 55 cm
Weight	kg	12.7	15.0
Power cable length	m	8 (rubber)	8 (rubber)
<b>Equipment:</b>			
Pulse filter cleaning		yes - during workbreak	yes - with Permanent Clean
Appliance socket		yes	yes
Speed control		yes	yes
Filter control light		yes	yes
Volume flow pre-selector/ hose ø		no	no
Warning signal when the volume flow falls		no	no
„Rotary slider“ for use of the PE bag		no	no
Gentle start control / After- running feature		yes	yes
Water detection		yes	yes
Antistatic prepared		yes	yes
Push handle		no	no, B 35 (optional) Order No. 40 62 75
Accessory department		yes	yes
<b>Scope of delivery:</b>			
Main filter		FKP 4300 (Polyester) Dust retention: 99,99 % Order No. 41 60 69	FKP 4300 (Polyester) Dust retention: 99,99 % Order No. 41 60 69
Additional filter		no	no
Paper filter bag		no FB 25/35 (optional) Order No. 41 60 14 (5 pcs.)	no FB 25/35 (optional) Order No. 41 60 14 (5 pcs.)
<b>Accessory module</b>			
EW (Powertool)		yes Order No. 04 47 05	yes Order No. 04 47 05
EWS (Powertool - extension set)		yes Order No. 07 24 01	yes Order No. 07 24 01
EWA (Powertool - antistatic set)		yes	no

## Special vacuum cleaner IS Permanent



ISP ARM-1435 EW	ISP ARH-1435 EW	ISP ARH-1035 Asbestos EW
01 11 10	01 17 76	01 19 36
1400	1400	1000
42*	42*	42*
220*	220*	220*
35 / 25 / 22	35 / 25 / 22	35 / 25 / 22
69	69	69
55 x 40 x 55 cm	55 x 40 x 55 cm	55 x 40 x 55 cm
15.0	15.0	15.0
8 (rubber)	8 (rubber)	6 (rubber)
yes - with Permanent Clean	yes - with Permanent Clean	yes - with Permanent Clean
yes	yes	yes
no	no	no
yes	yes	yes
yes	yes	yes
yes	yes	yes
yes	yes	yes
yes	yes	yes
yes	yes	yes
yes	yes	yes
yes	yes	yes
no, B 35 (optional) Order No. 40 62 75	no, B 35 (optional) Order No. 40 62 75	no, B 35 (optional) Order No. 40 62 75
yes	yes	yes
FKP 4300 (Polyester) Dust retention: 99,99 % Order No. 41 60 69	FKP 4300 HEPA (Polyester) Dust retention: 99,995 % Order No. 41 91 90	FKP 4300 HEPA (Polyester) Dust retention: 99,995 % Order No. 41 91 90
3 x Special PE-Bag Order No. 42 17 42 (5 pcs.)	3 x Special PE-Bag Order No. 42 17 42 (5 pcs.)	3 x Special PE-Bag (Asbestos) Order No. 42 39 51 (5 pcs.)
no FB 25/35 (optional) Order No. 41 60 14 (5 pcs.)	no FB 25/35 (optional) Order No. 41 60 14 (5 pcs.)	no FB 25/35 (optional) Order No. 41 60 14 (5 pcs.)
yes Order No. 04 47 05	yes Order No. 04 47 05	yes Order No. 04 47 05
no	no	no
no	no	no

### Accessories EW/EWA

- 1 suction hose (Ø 35 mm x 5,0 m)
- 1 rubber sleeve (graduated)
- 1 suction hose antistatic (Ø 35 mm x 5,0 m) (only EWA)

### Accessories EWS

- 1 suction hose (Ø 35 mm x 5,0 m)
- 1 stainless-steel tube handle with supplementary air slide
- 2 stainless-steel suction tubes (each 50 cm long)
- 1 crevice nozzle (22 cm long)
- 1 rubber sleeve (graduated)
- 1 professional floor nozzle with brush insert (37 cm wide)

Protection class I

**IP24**

\* measured at the end of the hose





Power tool vacuum cleaners

The wet and dry vacuum cleaners in the IS and HS range offer impressive solutions for all tasks in crafts, trade and industry. Designed for demanding users and specially to vacuum dust directly from power-tools. Innovative and unique filter designs and an efficient, automatic filter cleaning system set new standards in suction power, dust retention and durability.



Special vacuum cleaners

Special tasks require special technology. To reflect this, we offer an extensive range of special vacuum cleaners for special requirements (e.g. boilers, garden ponds, antistatic environment, etc.) and for the removal of fine particles that are dangerous to health (e.g. asbestos) and large quantities of fluid. Unique filter technology and helpful detailed solutions make working easier and protect your health.



Maintenance vacuum cleaners

Professional cleaning with a vacuum cleaner from the GS or AS range means perfection without compromises. Find the perfect solution for any application: all-purpose vacuum cleaners for universal cleaning tasks at home and in industry, vacuum cleaners for dry cleaning in hotels and offices, or our extensive wet/dry vacuum cleaner range for coarse dirt, large areas and machines or facility cleaning.

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#### **In addition: the Starmix sanitary range:**

warm-air hand and hair dryers, shaving and cosmetic mirrors, soap dispensers and sanitary equipment