Professional Cleaning Equipment



Good reasons for efficient dust control.

Where power tools are used, dust is often produced. Not any type of dust, but harmful fine particles. The dust should be absorbed where it is formed, directly on the power tool.

This is exactly what the robust SPRiNTUS safety vacuum cleaners are designed for. Whether on the construction site or in the workshop, they collect dusts that are hazardous to health at a constantly high level of suction power before it pollutes breathable air. In particular, fine dusts remain in the air we breathe in for a long time and can penetrate deep into the lung tissue. This can lead to asthma and other chronic lung diseases. For this reason, legislators also prescribe the use of certified safety vacuum cleaners at construction sites. With the CraftiX safety vacuum cleaners, you protect the user from these risks. In this way, sawing, drilling, cutting, milling and grinding work can be carried out efficiently and safely without hesitation.



Your application is crucial.

What kind of safety vacuum cleaner is suitable for your application? The dust classes provide the answer to this question. Materials and their dusts are classified according to them and machines are certified, because the vacuum cleaners meet the corresponding requirements for dust control.

| Dust class* | Maximum transmittance | Suitable for | Disposal |
|--|-----------------------|---|-----------|
| LMAIL | ≤ 1,0% | Dusts with OEL** values > 1mg/m³ Domestic dust, soil, lime | - |
| M M IM | < 0,1% | Dusts with OEL** values ≥ 0,1mg/m³ Wood, screed, primer coat and paint, plaster, cement, concrete, tile adhesive, paints such as latex and oil paints, quartz containing materials such as sand and pebbles | Low dust |
| H Mark the house of particular the control of the c | < 0,005% | Dusts with OEL** values < 0,1mg/m³ Carcinogenic dust, dust with pathogens, dust with bacteria | Dust free |
| Asbestos requirement ACHTUNG ESTRATI ADDITION GENTRATI HEGESTS | < 0,005% | Dusts with OEL** values < 0,1mg/m³ Asbestos dust | Dust free |

^{*}according to the standard: IEC/EN 60335-2-69

The table provides information about the maximum transmittance of a certified vacuum cleaner as well as the legal occupational exposure limit value of the dusts. Class-L dusts are classified as only slightly hazardous, those belonging to Class M are deemed hazardous and those belonging to Class H are regarded as extremely hazardous. No special regulations must be observed when disposing L-dusts. M-dusts, on the other hand, must be disposed of in a low dust manner and H-dusts as well as asbestos dusts must be disposed of in a dust free manner. Depending on the dust class, the use of fleece filter bags (Item-no. 102031) or special PE disposal bags (Item-no. 118138) and PE disposal bags asbestos (Item-no. 118169) for dust free disposal is recommended.

^{**}occupational exposure limit value

The SPRiNTUS safety vacuum cleaners at a glance.

For an efficient control of dusts in dust class L, M and H inclusive asbestos dusts, we offer you the CraftiX model series with a total of six safety vacuum cleaners. In all dust classes, you have the choice between a model with a container volume of 35 and 50 litres.



- For dusts of dust class L (page 63)
- Antistatic preparation for connecting an optional antistatic hose (Item-no. 118143) to prevent electrostatic charges
- · Patented HEPA 13 cartridge filter

With the CraftiX models you ensure maximum health protection of the user. The efficient filter cleaning ensures a permanently free filter with a perpetually high level of suction power. This saves you time and money because filter cleaning takes place automatically without suction current and power interruption, even in the case of extreme amounts of fine dust.

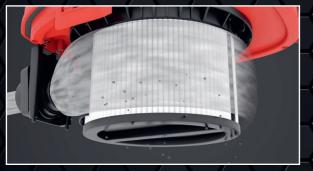


- For dusts of dust class L, M and H as well as asbestos dusts (page 63)
- Standard anti-static equipment for extracting large amounts of fine dust
- Patented HEPA 14 cartridge filter
- The suction power is monitored by a warning device with a acoustic and visual signal

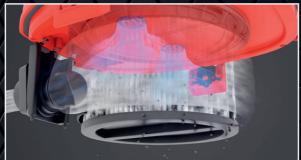




Patented filter cleaning.



Dealing with hazardous dusts requires innovative product developments. The heart of the CraftiX is the patented HEPA 13 (dust class L, M) or HEPA 14 (dust class H) cartridge filter



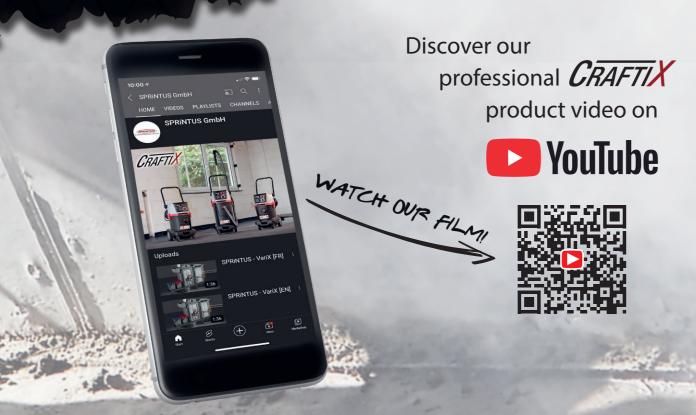
It consists of two independent filter chambers, which are cleaned one after the other. Suction current and suction power thus remain at a consistently high level even during cleaning, which guarantees permanent suction.



Filter cleaning is carried out by air backwashing and, thanks to the patented cartridge filter, ensures that the fine pores of the filter are freed from dust without leaving any residue. The maintenance and cleaning of the filter is no longer necessary and you save time and money.



Filter cleaning takes place automatically every 45 seconds. It is quieter than average and is therefore particularly user-friendly.



CraftiX advantages at a glance.

Whether you opt for an SPRINTUS safety vacuum cleaner for dust class L, M or H, all six models have these innovative features.



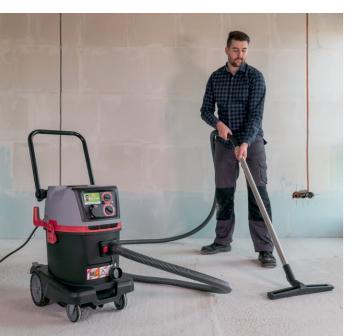
CraftiX controls.

The suction power of the four CraftiX models of dust classes M and H is monitored by a warning device. After setting the smallest diameter used in the suction harness, the user is warned by an acoustic and visual signal if the required air flow is not reached. This avoids increased dust pollution of breathable air.

The power tool can be plugged directly into the vacuum cleaner thanks to the integrated socket. Due to the automatic switch on and off, the vacuum cleaner is started automatically or stopped with a lag of 5 seconds.







CRAFTIX 35 M/H + 50 M/H

- Selector switch hose diameter.
- High safety due to warning LED and acoustic warning signal.

CRAFTIX 35 M/L/H + 50 M/L/H

- **❸** On/off button automatic filter cleaning.
- Standard operation with infinitely adjustable power regulation.
- Automatic operation with connected power tool and infinitely variable power regulation.
- **6** Socket for power tools up to a maximum of 2.200 watts.
- O Customisation by way of printed logo...





35 L 35 M 35 H 50 L 50 M 50 H

powered by CRAFTIX

CraftiX model comparison

Technical specifications

| Voltage | 220-240 V / 50-60 Hz | | | | | | | |
|---|-------------------------------------|-------|-------|-----------------|-------|-------|--|--|
| Power | 1200 W | | | | | | | |
| Sound pressure level | LpA 74 dB(A) | | | | | | | |
| Max. suction | 250 hPa / mbar | | | | | | | |
| Volume flow rate | 74 litres / sec. | | | | | | | |
| Container material | | | pla | stic | | | | |
| Container volume | 35 litres (gross) 50 litres (gross) | | | | | | | |
| Length power cord | | | 10 | m | | | | |
| Suction hose Ø 35 mm | 5 m | | | | | | | |
| Suction hose Ø 38 mm | _ | 2,5 m | 2,5 m | - | 2,5 m | 2,5 n | | |
| Suction tube Ø 38 mm | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Product weight | 16 kg | | | 19,5 kg | | | | |
| Dimensions (L x W x H) | 54 x 39 x 63,5 cm | | | 54 x 39 x 77 cm | | | | |
| | | | | | | | | |
| Equipment | 35 L | 35 M | 35 H | 50 L | 50 M | 50 H | | |
| Vacuum tubes, stainless steel, 2 x 0,5 m | • | • | • | • | • | • | | |
| Dry floor nozzle 450 mm | • | • | • | • | • | • | | |
| Crevice nozzle | • | • | • | • | • | • | | |
| Round nozzle Ø 75 mm | • | | • | • | | • | | |
| HEPA 13 cartridge filter | • | • | - | • | • | _ | | |
| HEPA 14 cartridge filter | О | 0 | | О | 0 | • | | |
| Power tool adapter Ø 35 mm | • | • | • | • | • | • | | |
| Power tool adapter Ø 21, 25, 32 mm | • | • | • | • | • | • | | |
| Power tool adapter Ø 38 mm | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Fleece filter bag | • | • | • | • | • | • | | |
| Disposal bag | 0 | • | • | 0 | • | • | | |
| Selector switch hose Ø | - | • | • | - | • | • | | |
| Acoustic warning signal | _ | • | • | - | • | • | | |
| Warning LED | - | • | • | - | • | • | | |
| Suction hose 5 m, anti-static, oil-resistant | 0 | • | • | 0 | • | • | | |
| Suction hose 5 m | • | - | - | • | - | - | | |
| Suction hose 3 m, anti-static, oil-resistant | 0 | • | • | 0 | • | • | | |

standard equipment O accessories

