

ULTJUMBO[®]

Filtertrolley 2.0



**Mobile Fume Extraction.
Compact and Versatile.**

Extraction. Filtration. Persistence.



One basic unit, hundreds of applications.

Many work processes release dust, fume or gases. Statutory regulations state: they must be removed from the air – by suitable fume extraction technology.

Often the compact solution is adequate: ULT JUMBO Filtertrolley 2.0. It is lightweight, mobile and flexible, but powerful and energy-saving.

Simple and quiet

The unique unit scores through its functional design for enhanced operating comfort at an extremely low noise level.

Extraction without air draught

The ULT JUMBO Filtertrolley 2.0 removes airborne pollutants directly at the point of origin. The filtration of even the finest of particles ensures thoroughly purified air. The air is re-circulated to the workroom – without any unpleasant draughts.



Numerous applications

It is easy to adapt the ULT JUMBO Filtertrolley 2.0 to a variety of pollutants and work place environments. Among others, soldering fume, laser fume and dusts are extracted and filtered; gases, odors and vapors are adsorbed. The unit is suitable for one or two workstations.

Flexible adaptation

Within only a few steps, users can adapt it to meet changing requirements. The system is available with various collecting and filtering elements. Used-up filters can be appropriately recycled.

*The small all-rounder for
hundreds of applications*

Easily adapts to the work place.



Variability: the suction plate is adjustable. Intake sockets are available in diameters of 50 and 75 mm.



Easy filter exchange: just remove the clip-fastened suction plate to access the filter to be exchanged.



Easy handling: pull out the telescopic handle for transportation – push it in for operation.



The ULT JUMBO Filtertrolley 2.0 can be operated in different device positions to comply with various work place environments.



ULT JUMBO Filtertrolley 2.0 upright under a work bench. The extraction arm is being fixated on the bench and connected to the device via a hose.



The unit is lying under the bench, also featuring a hose connection to the extraction arm. The extended telescopic handle may serve as an additional adjusting device.



Mobile roll position on the floor with extended telescopic handle and side mounted intake socket.



For on-the-spot extraction, the extraction arm can be precisely adjusted.



To adapt the unit to various applications and work place environments, users can supply it with different collecting elements of varying materials and sizes.



Easy operation with filter saturation indicator and stepless control of volume flow rate.

The entire performance at a glance.

Pre-configured versions for distinct applications

| | |
|------------------------------|--------------------------------------|
| Soldering fumes | ULT JUMBO Filtertrolley 2.0 LRA |
| Laser fume | ULT JUMBO Filtertrolley 2.0 LAS |
| Vapors, gases and odors | ULT JUMBO Filtertrolley 2.0 ACD |
| Dusts and particulate matter | ULT JUMBO Filtertrolley 2.0 ASD |
| Medical technology | ULT JUMBO Filtertrolley 2.0 MED |
| Lab technology | ULT JUMBO Filtertrolley 2.0 LabCat |
| Conservator work | ULT JUMBO Filtertrolley 2.0 Restauro |
| Surface cleaning | ULT JUMBO Filtertrolley 2.0 ELEPHANT |

Technical data / configuration

| | |
|---------------------------|--|
| Maximum volume flow | 190 m ³ /h |
| Maximum vacuum | 3,200 Pa |
| Nom. capacity (operation) | 80 m ³ /h at 1,900 Pa |
| Electrical connection | 230 V – 50/60 Hz |
| Power consumption | 150 W |
| Dimensions | 450 x 340 x 530 mm |
| Weight | 18 kg |
| Sound pressure level | 49 dB (A) at 50%, 54 dB (A) at 100% |
| Materials | Impact-resistant ABS, Resistant to chemicals, Resistant to corrosion |
| Exhaust orientation | Adjustable |
| Configuration VF | Stepless volume flow control, Loaded particle filter indicator |

ULT AG

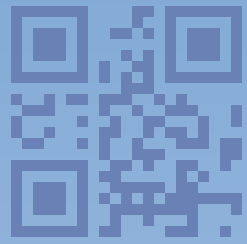
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ULT is certified according to ISO 9001:2015. The plants are designed according to international standards. In addition, the plants always comply with current EC directives on energy efficiency (ErP directive: Total energy efficiency of ready-to-use ventilation systems or minimum energy efficiency of electric motors).

Detailed technical information can be found on device specific data sheets or on our website. All technical data is general and not binding and does not guarantee the suitability of a product for a specific application.

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Made in Germany

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