

High-vacuum Extraction

# VacuFil compact

Art. No.: 82 310



## Technical Data

### Filter

Filter stages	1
Filter method	Storage Filter
Filter surface	6.7 m <sup>2</sup>
Type of filter	Filter cartridge
Filter material	PE-M membrane
Filter efficiency	> 99,9 %
Dust classification	M

### Basic data

Max. extraction capacity	160 m <sup>3</sup> /h
Extraction performance at 18000 Pa	50 m <sup>3</sup> /h
Maximum vacuum	24000 Pa
Dimensions (w x t x h)	589 x 590.5 x 833 mm
Weight	60 kg
Motor power	1.5 kW
Power supply	1 x 230 V / 50 Hz
Rated current	13 A

### Additional information

Fan type	Side channel blower
Hose connection	Ø 45 mm
Air outlet	63 mm

## Applications

- High levels of smoke and particles
- Medium levels of smoke and dust
- Non-stop operation
- Regular use
- Torch extraction
- Alternating work places

## Benefits

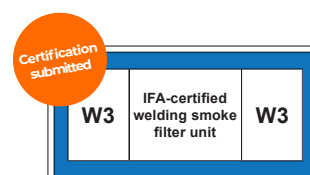
- Stepless preselection of the extraction power for the use of various extraction torches
- Intuitive one-button operation, for use with gloves
- Outstanding price-performance ratio thanks to a wide range of additional features
- High extraction capacity by means of side channel blower
- Well suited for changing workplaces due to compact design

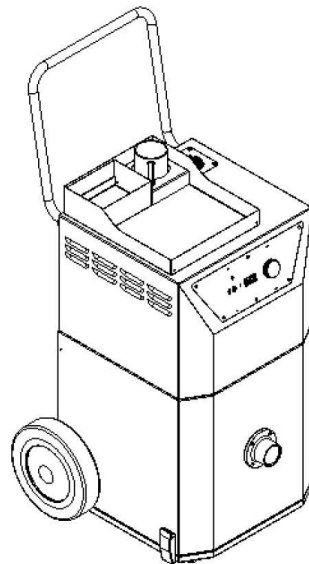
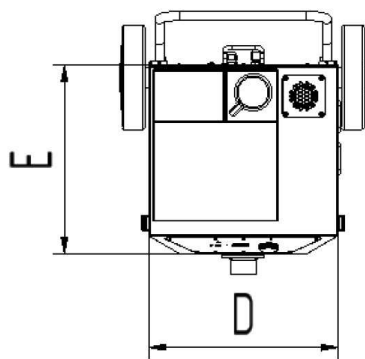
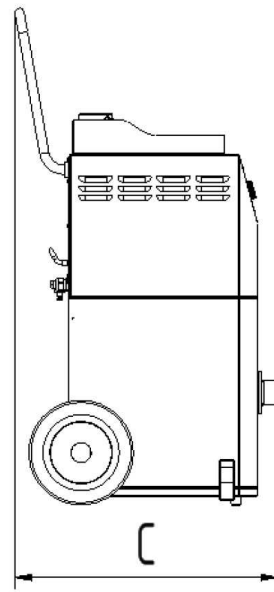
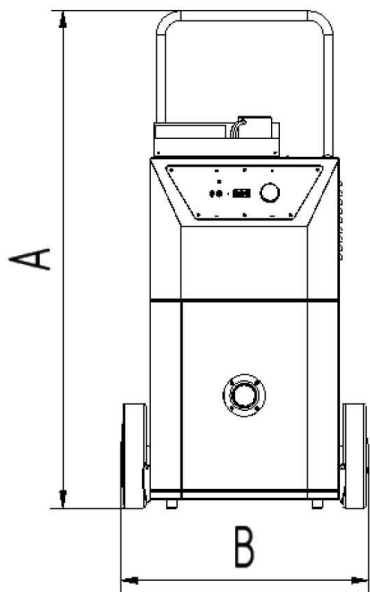
## Properties

- Large filter surface
- Side channel blower
- KemTex PE-M Cartridge Filter
- Intuitive one-button operation
- Stepless air volume selection
- USB Type-A charging socket
- Compact design
- Monitoring of the extraction rate

## Accessories

- Automatic start/stop
- Automatic air volume control
- Tool tray with cup holder
- Suction hose
- Slot and funnel nozzle
- Connector for welding torches





## Technical Data

### Dimensions

A	1191 mm
B	589 mm
C	625 mm
D	450 mm
E	450 mm