

VacuFil Compact

Art. No.: 82362



Technical Data

Filter	
Filter stages	1
Filter method	Cleanable filter
Filter cleaning method	Rotating nozzle
Filter surface	6.7 m ²
Type of filter	Filter cartridge
Filter material	ePTFE membrane
Filter efficiency	> 99.9 %
Dust classification	M
Basic data	
Max. extraction capacity	170 m ³ /h
Extraction performance at 18000 Pa	100 m ³ /h
Maximum vacuum	31,000 Pa
Dimensions (w x d x h)	23.18 x 24.6 x 46.88 in
Weight	143.3 lbs
Motor power	2.95 hp
Power supply	3ph, 460V, 60 Hz
Rated current	5.8 A
Additional information	
IFA-Certification	DIN EN ISO 21904-1+2
Fan type	Side channel blower
Hose connection	Ø 45 mm
Air outlet	63 mm
Compressed air supply	6-8 bar(87-116 psi)

Applications

- High levels of smoke and particles
- Non-stop operation
- Torch extraction
- Alternating workplaces

Benefits

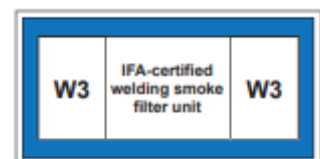
- Stepless preselection of the extraction power for the use of various extraction torches
- Intuitive one-button operation, for use with gloves
- Outstanding price-performance ratio thanks to a wide range of additional features
- High extraction capacity by means of side channel blower
- Well suited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

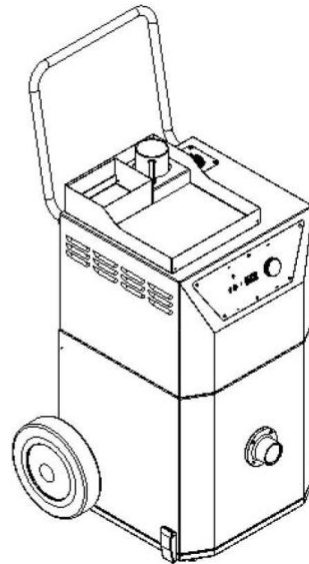
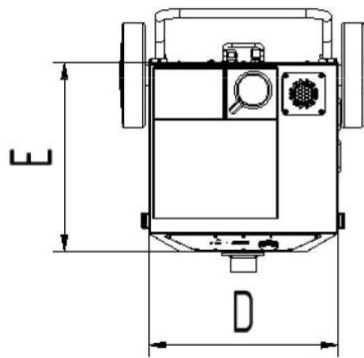
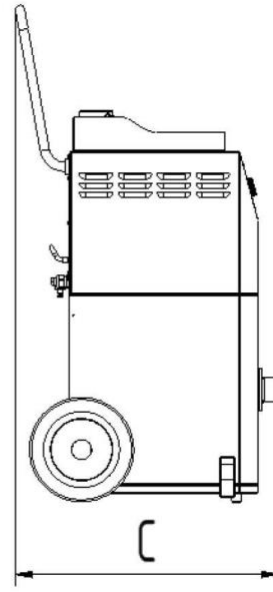
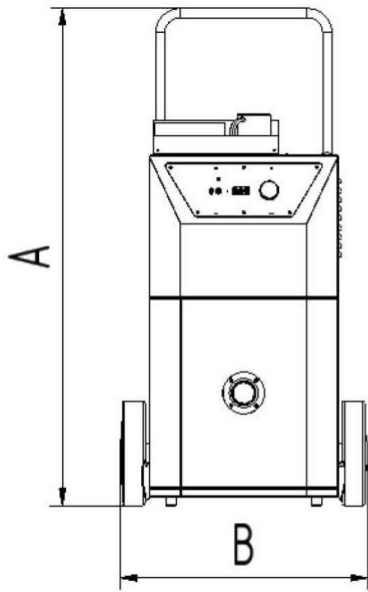
Properties

- Button activated filter cleaning
- Side channel blower
- 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	46.88 in
B	23.18 in
C	24.6 in
D	17.71 in
E	17.71 in