

VacuFil compact

 **Single-button operation**

 **Extensive optional extras**



Applications

- High levels of smoke and particles
- Non-stop operation
- 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

- 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



Image shows unit with optional accessories.

Technical Data

Filter	
Filter stages	1
Filter surface	6.7 m ²
Type of filter	Filter cartridge
Filter material	PE-M membrane
Filter efficiency	> 99.9 %
Dust classification	M
Basic data	
Dimensions (w x h x t)	589 x 590.5 x 833 mm
Weight	65 kg
Additional information	
Fan type	Side channel blower
Hose connection	Ø 45 mm
Air outlet	63 mm

Order Data

Art. No.	Filter method	Supply voltage	Motor power	Extraction performance at 18000 Pa	Max. extraction capacity	Maximum vacuum
82 310	Storage Filter	1 x 230 V / 50 Hz	1.5 kW	50 m ³ /h	160 m ³ /h	24000 Pa
82 311	Storage Filter	3 x 400 V / 50 Hz	2.2 kW	100 m ³ /h	190 m ³ /h	34000 Pa
82 360	Cleanable filter	1 x 230 V / 50 Hz	1.5 kW	50 m ³ /h	160 m ³ /h	24000 Pa
82 361	Cleanable filter	3 x 400 V / 50 Hz	2.2 kW	100 m ³ /h	190 m ³ /h	34000 Pa

Replacement Parts and Accessories

Art. No.	Description
109 0676	6,7 m ² KemTex PE-M Membran filter cartridge
109 0472	Pre-filter mats (10 per set)
149 0779	Single-use disposal container
94 102 702	Automatic Start/Stop module with 5m connection cable
118 0838	Volume flow control for VacuFil compact
149 0776	Tool tray with cup holder

