VacuFil 500

Art. No.: 82 756



Technical Data

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Filter	
Filter stages	1
Filter method	Cleanable filter
Filter cleaning method	Rotating nozzle
Filter surface	10 m²
Type of filter	Filter cartridge
Filter material	ePTFE membrane
Filter efficiency	> 99.9 %
Dust classification	М
Basic data	
Extraction capacity	500 m³/h
Fan performance	680 m³/h
Dimensions (w x t x h)	655 x 1197 x 1377 mm
Weight	270 kg
Motor power	5,5 kW
Power supply	3 x 400 V / 50 Hz
Rated current	12.9 A
Noise level	74 dB(A)
Additional information	
Fan type	Side channel blower
Compressed air supply	5 - 6 bar
Capacity Dust collection container	40

Applications

- · High levels of smoke and particles
- Non-stop operation
- · Torch extraction, robot extraction
- · Suction nozzles or high vacuum exhaust arms

Benefits

- · High efficiency due to automatic filter cleaning
- Best health protection for employees by use of KemTex® ePTFE filter cartridges with surface filtration
- Uninterrupted continuous operation due to automatically controlled filter cleaning

Properties

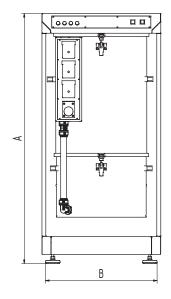
- · Automatic filter cleaning, pressure-controlled
- · Dust collection container
- · Filter monitoring
- · Side channel blower
- · KemTex® ePTFE filter cartridge
- · 4 x 45mm and 1 x 100mm hose/duct connector
- · Automatic extraction volume control

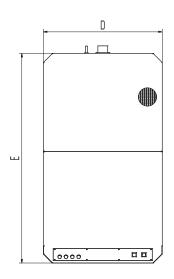
Accessories

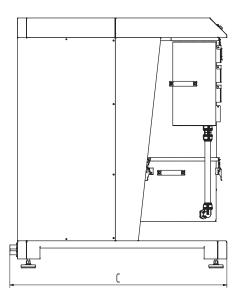
- · Automatic start-stop
- · Suction hose
- · Slot and funnel nozzle
- · Connector for welding torches

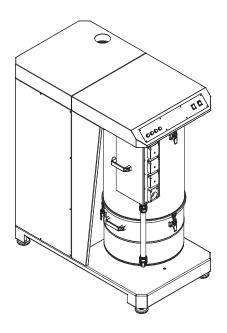












Technical Data

Dimensions	
А	1377 mm
В	615 mm
С	1197 mm
D	655 mm
Е	1155 mm

