Cartridge Filter, stationary

Art. No.: 83 100 107



Technical Data

1
Cleanable filter
Rotating nozzle
8 m²
Filter cartridge
ePTFE membrane
> 99.9 %
М
1200 m³/h
3000 m³/h
3000 Pa
655 x 655 x 1355 mm
146 kg
1,5 kW
3 x 400 V / 50 Hz
3.5 A
71 dB(A)
Radial fan
5 - 6 bar
1
rigid metal tube arm
150 mm
3 m
25
111

Applications

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

Benefits

- · High efficiency due to automatic filter cleaning
- Less need to adjust the exhaust arm due to flowoptimised exhaust hood design
- Best health protection for employees by use of KemTex® ePTFE filter cartridges with surface filtration
- Low air consumption due to differential pressurecontrolled cleaning

Properties

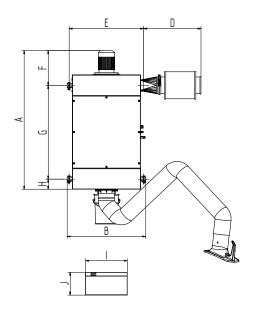
- · 360 degrees rotating exhaust hood with damper
- · Automatic filter cleaning, pressure-controlled
- · KemTex® ePTFE filter cartridges
- · Arm from 5 m with boom
- · Available with two arms
- Silencer
- · Control box

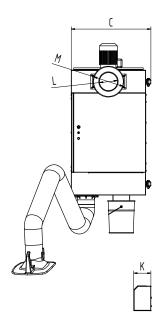
Accessories

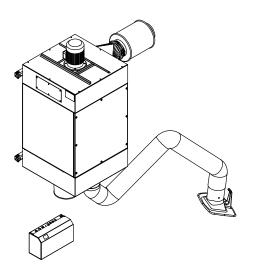
- · Automatic start-stop
- · Workplace lighting incl. on/off switch at the hood











Technical Data

Dimensions	
A	1332 mm
В	755 mm
С	701 mm
D	551 mm
E	715 mm
F	337 mm
G	898 mm
Н	97 mm
I	400 mm
J	218 mm
K	151 mm
L	158 mm



Dimensions

М	271 mm
***	27

