

Filter-Cell XL

 **Non-stop operation**

 **Automatic filter cleaning**



Applications

- High levels of smoke and particles
- Non-stop operation
- For exhaust hoods, extraction tables and robot cells

Properties

- 160mm duct connection
- Automatic filter cleaning
- Height-adjustable feet
- Rotation field control

Benefits

- High efficiency due to automatic filter cleaning
- Space-saving due to compact design
- Easy installation since unit is delivered ready to plug in ("plug and play")
- Best health protection for employees by use of KemTex® ePTFE filter cartridge with surface filtration



Suitable for alveole exchangeable dusts
separation > 99 % of particles < 0,4 µm

Technical Data

Filter	
Filter method	Cleanable filter
Filter cleaning method	Rotating nozzle
Filter surface	10 m ²
Type of filter	Filter cartridge
Filter material	ePTFE membrane
Filter efficiency	> 99.9 %
Dust classification	M
Basic data	
Extraction capacity	1000 m ³ /h
Max. fan performance	3000 m ³ /h
Dimensions (w x h x t)	655 x 655 x 1460 mm
Weight	155 kg
Motor power	1,5 kW
Power supply	3 x 400 V / 50 Hz
Noise level	69 dB(A)
Additional information	
Fan type	Radial fan

Order Data

Art. No.	Description
60 200	KEMPER Filter-Cell XL

Replacement Parts and Accessories

Art. No.	Description
109 0438	KemTex® ePTFE membrane cartridge filter 10 m ²

