# FilterCell XL

Art. No.: 60 200



### **Technical Data**

Filter	
Filter method	Cleanable filter
Filter cleaning method	Rotating nozzle
Filter surface	10 m <sup>2</sup>
Type of filter	Filter cartridge
Filter material	ePTFE membrane
Filter efficiency	> 99.9 %
Dust classification	М
Basic data	
Extraction capacity	1000 m³/h
Max. fan performance	3000 m³/h
Dimensions (w x t x h)	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

# **Applications**

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

#### **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
- · Safe operation by rotation field control

## **Properties**

- · 160mm duct connection
- · Automatic filter cleaning
- · KemTex® ePTFE filter cartridge
- · Height-adjustable feet
- · Rotation field control



