

Filter-Cell

Applications

- » Low to medium levels of smoke and dust
- » Occasional to frequent use
- » For exhaust hoods, extraction tables and robot cells

Benefits

- » Space-saving due to compact design
- » Easy installation since unit is delivered ready to plug in ("plug and play")
- » Maintenance door allows easy filter change
- » Increased safety due to filter monitoring
- » Service life extension by selecting the optional bag filter

Properties

- » Filter monitoring
- » 250 mm duct connector
- » Height-adjustable feet
- » Bag filter (optional)



Technical Data

Filter	
Filter stages	2
Filter method	Disposable filter
Filter surface	ca. 15.8 m ²
Type of filter	Filter cassette
Filter material	Non-woven fibre
Filterclass	F9
Additional filters	Pre-filter (aluminum)
Basic data	
Extraction capacity	1.400 m ³ /h
Motor power	1,5 kW
Power supply	3 x 400 V / 50 Hz
Rated current	3.2 A
Noise level	71 dB(A)
Additional information	
Fan type	Radial fan

Order Data

Art. No.	Description
60 100	with bag filter
60 103	with aluminum pre-filter
109 0345	Activated charcoal filter (optional)
109 0010	Main filter
21 102	Bag filter
109 0013	Aluminum pre-filter

