

MaxiFil

- » High filter capacity
- » Safe filter change



Applications

- » Also suitable for high-alloy steel
- » Medium levels of smoke and dust
- » Regular use

Properties

- » Automatic Start/Stop (optional)
- » Lighting in the hood (optional)
- » Exhaust arm up to 4 m
- » Rotating exhaust hood

Benefits

- » Safe operation by rotation field control
- » Exhaust arm requires less adjustment due to exhaust hood design
- » Increased safety due to filter monitoring
- » Increased safety with safe filter change
- » Very economic due to long lasting high capacity filters

Accessories

- » Automatic Start/Stop
- » Lighting in the hood
- » On/Off switch on exhaust hood

Technical Data

Filter	
Filter stages	2
Filter method	Disposable filter
Filter surface	ca. 42 m ²
Type of filter	SafeChangeFilter
Filter material	Non-woven polyester
Filter efficiency	> 99.5 %
Filterclass	E12
Additional filters	Pre-filter
Basic data	
Extraction capacity	1,100 m ³ /h
Dimensions (w x d x h)	810 x 825 x 1,150 mm
Weight	122 kg
Motor power	1.1 kW
Power supply	3 x 400 V / 50 Hz
Rated current	2.3 A
Noise level	70 dB(A)
Additional information	
IFA-Certification	W3-Under examination
Fan type	Radial fan

Order Data

Art. No.	Description
65 650 100	2 m Arm, flexible exhaust arm
65 650 101	3 m Arm, flexible exhaust arm
65 650 102	4 m Arm, flexible exhaust arm
65 650 103	2 m Arm, rigid metal tube arm
65 650 104	3 m Arm, rigid metal tube arm
65 650 105	4 m Arm, rigid metal tube arm
109 0468	Replacement filter 42 m ²



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

