MaxiFil

Art. No.: 65 650 100



Technical Data

Filter	
Filter stages	2
Filter method	Storage Filter
Filter surface	42 m²
Type of filter	Safe Change Filter
Filter material	Cellulose with polyester nanofibre fleece
Filter efficiency	> 99.5 %
Filter class	E12
Additional filters	Pre-filter (aluminium)
Basic data	
Extraction capacity	1100 m³/h
Max. fan performance	3000 m³/h
Maximum vacuum	3200 Pa
Dimensions (w x t x h)	803 x 892 x 1109 mm
Weight	129 kg
Motor power	1.5 kW
Power supply	3 x 400 V / 50 Hz
Rated current	3.1 A
Control voltage	24 V, DC
Noise level	70 dB(A)
Additional information	
IFA-Certification	W3-Approved
Fan type	Radial fan
Quantity of extraction arms	1
Exhaust arm type	flexible exhaust arm
Diameter extraction arm	150 mm
Length of exhaust arm	2 m

Applications

- · Suitable for all materials, including high-alloy steel
- · Medium levels of smoke and dust
- · Regular use

Benefits

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

Properties

- · Exhaust arm up to 4 m
- · Rotating exhaust hood

Accessories

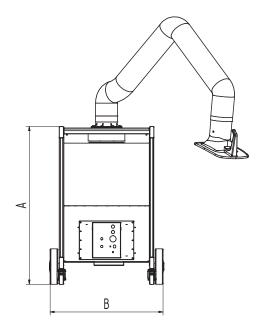
- · Automatic start-stop
- · Workplace lighting incl. on/off switch at the hood

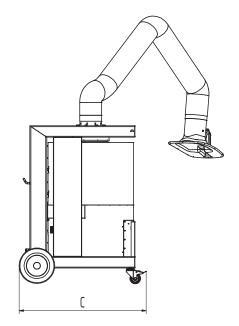


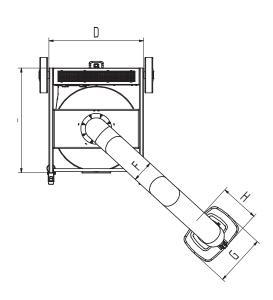


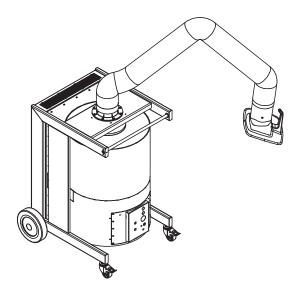












Technical Data

Dimensions	
A	1109 mm
В	803 mm
С	892 mm
D	665 mm
Е	738 mm
F	150 mm
G	360 mm
Н	295 mm
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