# **MaxiFil Clean**

Art. No.: 67 250 104



#### **Technical Data**

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Filter	
Filter stages	2
Filter method	Cleanable filter
Filter cleaning method	Rotating nozzle
Filter surface	15 m²
Type of filter	Filter cartridge
Filter material	ePTFE membrane
Filter efficiency	> 99.9 %
Dust classification	М
Additional filters	Cyclone pre-filter
Basic data	
Extraction capacity	1100 m³/h
Max. fan performance	4400 m³/h
Dimensions (w x t x h)	810 x 940 x 1350 mm
Weight	206 kg
Motor power	1.5 kW
Power supply	3 x 400 V / 50 Hz
Rated current	3.2 A
Control voltage	24 V, DC
Noise level	72 dB(A)
Additional information	
IFA-Certification	W3-Approved
Fan type	Radial fan
Compressed air supply	5 - 6 bar
Quantity of extraction arms	1
Exhaust arm type	rigid metal tube arm
Diameter extraction arm	150 mm
Length of exhaust arm	3 m
Length of exhaust arm	3 m

## **Applications**

- · Suitable for all materials, including high-alloy steel
- · High levels of smoke and particles
- · Non-stop operation

#### **Benefits**

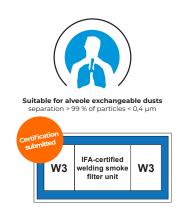
- · Safe operation by rotation field control
- Exhaust arm requires less adjustment due to flowoptimised exhaust hood design
- · Increased safety due to filter monitoring
- Very economic due to long lasting high capacity filters

## **Properties**

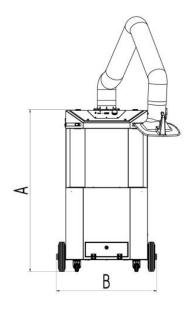
- · Automatic filter cleaning
- · Exhaust arm up to 4 m
- · Cleanable filter
- · Rotating exhaust hood
- Easy to use: Intuitive & ergonomic one-button operation
- · Disposal of welding fumes in disposable bags
- · Spark pre-separator made of aluminium mesh

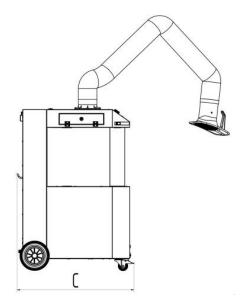
#### **Accessories**

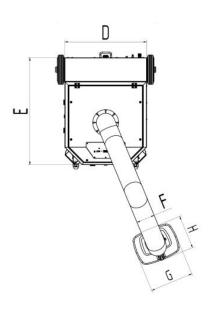
- · Automatic start-stop
- · Workplace lighting incl. on/off switch at the hood

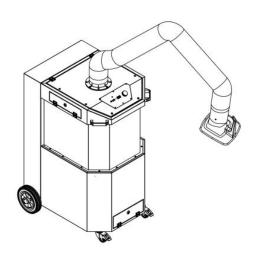












## **Technical Data**

Dimensions	
A	1350 mm
В	810 mm
С	940 mm
D	665 mm
Е	798 mm
F	150 mm
G	360 mm
Н	295 mm

