Stationary Extraction Systems

MaxiFil Stationary

Art. No.: 65 850 104



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
- · Convenient unit operation due to control box

Technical Data

Filter	
Filter stages	2
Filter method	Storage Filter
Filter surface	42 m²
Type of filter	Safe Change Filter
Filter material	Non-woven polyester
Filter efficiency	> 99.5 %
Filter class	E12
Additional filters	Pre-filter
Basic data	
Extraction capacity	1000 m³/h
Dimensions (w x t x h)	1533 x 776 x 1228.5 mm
Weight	125 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	72 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	6 m

Properties

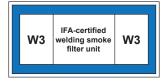
- · 360 degrees rotating exhaust hood with damper
- · W3/IFA certified
- · Automatic Start-Stop (optional)
- · Lighting in the hood (optional)
- · Arm from 5 m with boom
- Silencer
- · Control box

Accessories

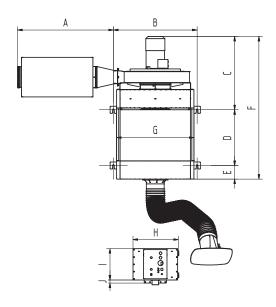
- · Automatic start-stop
- · Workplace lighting incl. on/off switch at the hood

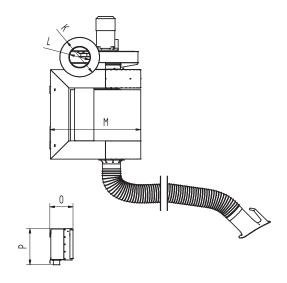












Technical Data

Dimensions	
A	818 mm
В	715 mm
С	631.5 mm
D	479 mm
Е	118 mm
F	1228 mm
G	660 mm
Н	388 mm
1	270 mm
J	26 mm
K	340 mm
L	NW180 mm
М	776 mm
0	198.5 mm
P	310 mm

