MaxiFil Stationary

Particularly space-saving



Applications

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

Properties

- 360 degrees rotating exhaust hood with damper
- W3/IFA certified
- Arm from 5 m with boom
- Silencer
- Control box

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
- Convenient unit operation due to control box

Accessories

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

Scope Of Supply

- Unit
- Fan
- Silencer
- Control box
- Exhaust arm with hood





Technical Data

Filter	
Filter stages	2
Filter method	Storage Filter
Filter surface	42 m ²
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 h x t)	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
Diameter extraction arm	150 mm

Order Data

Art. No.	Description
65 850 100	2 m Arm, flexible exhaust arm
65 850 101	3 m Arm, flexible exhaust arm
65 850 102	4 m Arm, flexible exhaust arm
65 850 103	5 m Arm, flexible exhaust arm
65 850 104	6 m Arm, flexible exhaust arm
65 850 105	7 m Arm, flexible exhaust arm
65 850 106	2 m Arm, rigid metal tube arm
65 850 107	3 m Arm, rigid metal tube arm
65 850 108	4 m Arm, rigid metal tube arm
65 850 109	5 m Arm, rigid metal tube arm
65 850 110	6 m Arm, rigid metal tube arm
65 850 111	7 m Arm, rigid metal tube arm

Replacement Parts and Accessories

Art. No.	Description
109 0517	Replacement filter 42 m²
94 102 702	Automatic Start/Stop module with 5m connection cable
79 103 00	Exhaust hood
79 103 040	LED Lightning kit (basic equipment)
79 103 045	LED Lightning kit (retrofit)
79 053 01	Swivel joint for stationary units
127 0091	Protection mesh for exhaust hood
106 0290	Rubber rings set of 10



