

ProfiMaster, one exhaust arm



Applications

- Suitable for all materials, including high-alloy steel
- Low to medium levels of smoke and dust
- Occasional to frequent use

Benefits

- Safe operation by rotation field control
- Maintenance door allows easy filter change
- Exhaust arm requires less adjustment due to flow-optimised exhaust hood design
- Increased safety due to filter monitoring

Accessories

- Automatic start-stop

Technical Data

Filter	
Filter stages	2
Filter method	Storage Filter
Filter surface	17 m ²
Type of filter	Filter cassette
Filter material	Non-woven fibre
Filter efficiency	> 99.5 %
Filter class	E12
Additional filters	Pre-filter
Basic data	
Extraction capacity	1100 m ³ /h
Max. fan performance	2200 m ³ /h
Dimensions (w x t x h)	797 x 828 x 977 mm
Weight	109 kg
Motor power	1.1 kW
Power supply	3 x 400 V / 50 Hz
Rated current	2.3 A
Control voltage	24 V, DC
Noise level	72 dB(A)
Additional information	
Fan type	Radial fan
Diameter extraction arm	150 mm

Order Data

Art. No.	Description
60 650 100	2 m Arm, flexible exhaust arm
60 650 101	3 m Arm, flexible exhaust arm
60 650 102	4 m Arm, flexible exhaust arm
60 650 103	2 m Arm, rigid metal tube arm
60 650 104	3 m Arm, rigid metal tube arm
60 650 105	4 m Arm, rigid metal tube arm

Replacement Parts and Accessories

Art. No.	Description
109 0457	Main filter 17 m ²
109 0033	Pre-filter mats (10 per set)
109 0013	Alu mesh Pre-filter insert
94 102 781	Automatic Start-Stop module with 5 m connection cable
79 103 00 02	Butterfly damper set for extraction hoods
127 2520	Protection mesh for exhaust hood
79 106	The Hood

