



KEMPER
WallMaster

KEMPER
42 m³

13

14

MaxiFil Stationary



Applications

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

Properties

- W3/IFA certified
- Automatic Start-Stop (optional)

Benefits

- Safe operation by rotation field control
- Exhaust arm requires less adjustment due to flow-optimised exhaust hood design
- Increased safety due to filter monitoring
- Increased safety with safe filter change
- Convenient unit operation due to control box
- Arm from 5 m with boom
- Silencer
- Control box

Accessories

- The Hood Pro – extraction hood with lighting and TouchControl
- Automatic start-stop

W3	IFA-certified welding smoke filter unit	W3
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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
Basic data	
Extraction capacity	1000 m³/h
Max. fan performance	3000 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
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 5 m connection cable
79 053 01	Swivel joint for stationary units
79 103 00 02	Butterfly damper set for extraction hoods
127 2520	Protection mesh for exhaust hood
79 103 046	Lighting kit for single arm filter units with The Hood Pro 2 x 5 W LED lights, Trafo-Box (original equipment for filter units)

