

# ProfiMaster, two exhaust arms

 Occasional use

 For two workplaces



## Applications

- Low to medium levels of smoke and dust
- Occasional to frequent use

## Properties

- Rotating exhaust hood

## 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
- Space-saving solution due to two extraction arms
- Possibility of working in two alternating places due to dampers in the extraction hood

## Accessories

- Automatic start/stop

## Technical Data

Filter	
Filter stages	2
Filter method	Storage Filter
Filter surface	17 m <sup>2</sup>
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	2 x 700 m <sup>3</sup> /h
Dimensions (w x h x t)	797 x 828 x 977 mm
Weight	113.8 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
<b>60 650 DA 100</b>	2 m Arm, flexible exhaust arm
<b>60 650 DA 101</b>	3 m Arm, flexible exhaust arm
<b>60 650 DA 102</b>	4 m Arm, flexible exhaust arm
<b>60 650 DA 103</b>	2 m Arm, rigid metal tube arm
<b>60 650 DA 104</b>	3 m Arm, rigid metal tube arm
<b>60 650 DA 105</b>	4 m Arm, rigid metal tube arm

## Replacement Parts and Accessories

Art. No.	Description
<b>109 0457</b>	Main filter 17 m <sup>2</sup>
<b>109 0033</b>	Pre-filter mats (10 per set)
<b>109 0013</b>	Alu mesh Pre-filter insert
<b>94 102 782</b>	Automatic Start/Stop module with 5m connection cable
<b>79 103 00</b>	Exhaust hood
<b>79 103 02</b>	Swivel joint for mobile units
<b>127 0091</b>	Protection mesh for exhaust hood
<b>106 0290</b>	Rubber rings set of 10



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## ProfiMaster, two exhaust arms

### High capacity filter unit with two exhaust arms



- Reliable industrial quality**  
Robust filter unit with high capacity filter.


- 2-Stage filter**  
Long filter life due to pre-filter and 17m<sup>2</sup> mainfilter.


- 360° Radius**  
Maximum flexibility of exhaust arm for use without any restrictions.


- One unit for two workstations**  
Space saving and economical: Simultaneous or alternate use at 2 workstations.


- Comfortable operation**  
Comfortable adjustment of self-supporting exhaust arm into every desired position with only one hand.


- 40% better capture rate**  
Less re-positioning work of exhaust arm due to larger capture area of the flanged hood.


- Start-Stop automatic (optional)**  
The link to the welding machine is saving time and energy.

