



## ASSEMBLING INSTRUCTIONS

# PRE FILTER

MG75/MG95

FOR A BETTER WORKBENCH ENVIRONMENT



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Version 1  
25.03.2009

## Table of content

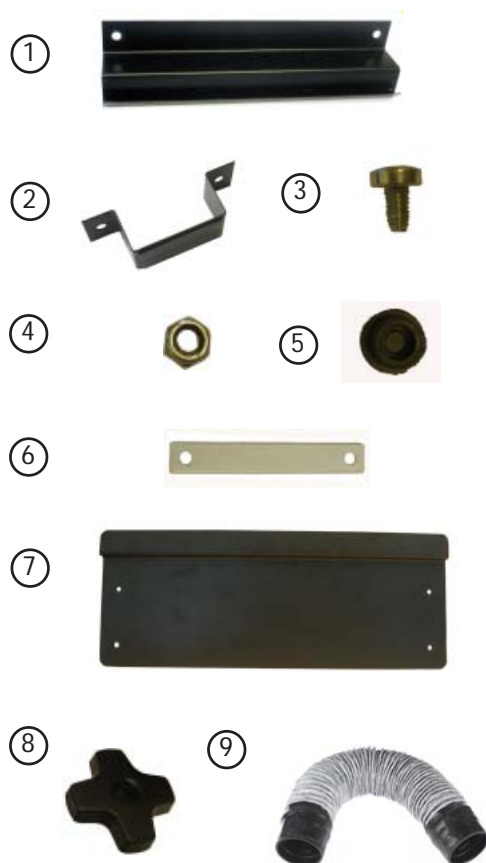
1.	Introduction	2
2.	Content	2
3.	Assembling	3-6
4.	Technical data	7
5.	Article number	7
6.	Warranty	7

## 1. Introduction

Pre filter for the high airflow systems MG75 and MG95 . The pre filter shall be mounted on the filter system and is suitable for applications with heavy fumes and particles.

## 2. Content

1. Hanging bracket pre filter
2. Magnetic distance
3. Screw M4x20, 4 pcs
4. Nut M4, 4 pcs
5. Plugs, 4 pcs
6. Mounting plate, 2 pcs
7. Hanging bracket unit
8. Plastic knobs, 4 pcs
9. Connection hose 2000 mm



## 4. Technical data

Pre filter bag active area	25 dm <sup>2</sup>
Pre filter bag	Class F8

## 5. Article number

Pre filter for MG75/MG95	PF-1200
Pre filter bag (5 pcs)	500-4000

## 6. Warranty

General conditions according to ORGALIME S 2000.

Filtronic AB guarantees the product for manufacturing failures for a time period of one (1) year on filter units and accessories, consumptions not enclosed. The time is measured from date of invoice.

Only use genuine Filtronic AB consumables and spare parts in order to ensure reliable function and to maintain the unit's warranty. Repairs must be performed by personnel trained by Filtronic AB.

The information given is not binding and does not free the user from his or her responsibility to check the equipment before using it.

Filtronic AB reserves the right to introduce technical changes in the course of product development.

Always contact the supplier before return a product.  
The invoice has to be shown at the time of the complaint.

## 4. Maintenance and service

### Filter exchange

1. Open the prefilter by carefully pull in the both hose connections.
2. Remove the pre filter bag by turning it to the left. Take it away.
3. Mount a new pre filter bag by and make sure it is locket in its position by turning it to the right.
4. Close the pre filter.

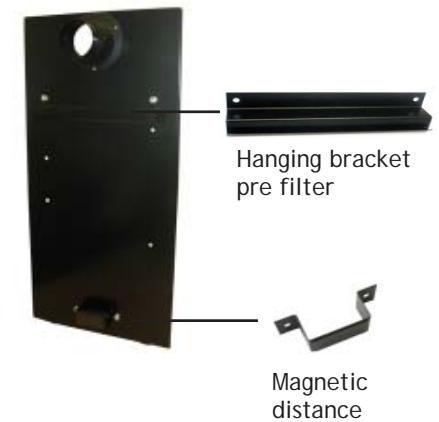


## 3. Assembling

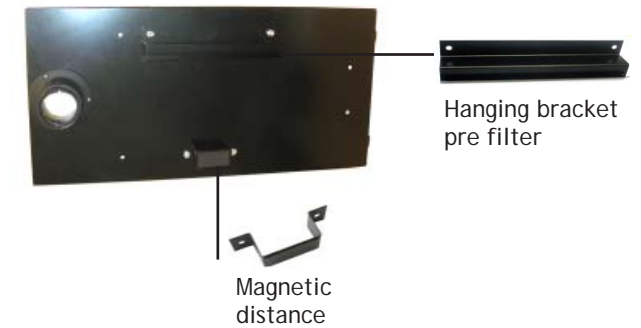
### Hanging bracket pre filter and magnetic distance

1. Open up the pre filter by carefully pull in the both hose connections.
2. Where to mount the hanging bracket pre filter (1) and the magnetic distance (2) depends on if the pre filter is supposed to hang vertical or horizontal. (See the pictures beside)
3. Mount the hanging bracket (1) pre filter with two screws (3) and two nuts (4).
4. Mount the magnetic distance (2) with two screws (3) and two nuts (4).
5. Put in plugs (5) in the other four holes.

For vertical hanging



For horizontal hanging



### Assembling of the hanging bracket unit:

1. Pull the front of the unit straight up. Remove it from the unit (9).
2. Pull the hose connections straight up, and take them away (10).
3. Take away the filter (11).
4. Place the mounting plates (6) inside the unit and place the hanging bracket unit (7) on the back of the unit and mount them together with the four plastic knobs (8).



5. Put the filter back into the unit and put the hose connections and the front back.
6. Hang the pre filter, vertical or horizontal on the unit.
7. NOTE! Mount the connection hose 2000 mm (9) between the pre filter and the extraction arm and take the existing connection hose between the unit and the pre filter.  
The 2000 mm connection hose is too long to use between the unit and the pre filter but it gives more flexibility between the prefilter and the extraction arm.

