

Panel - Filter AGF-FA-5



Buhler's AGF-FA-5 filters are designed for panel mounting. The main body is attached onto the front panel. The filter bowl threads onto the main body and seals with an O-Ring. All wetted parts resist to aggressive media. The filter element consists of sintered PTFE

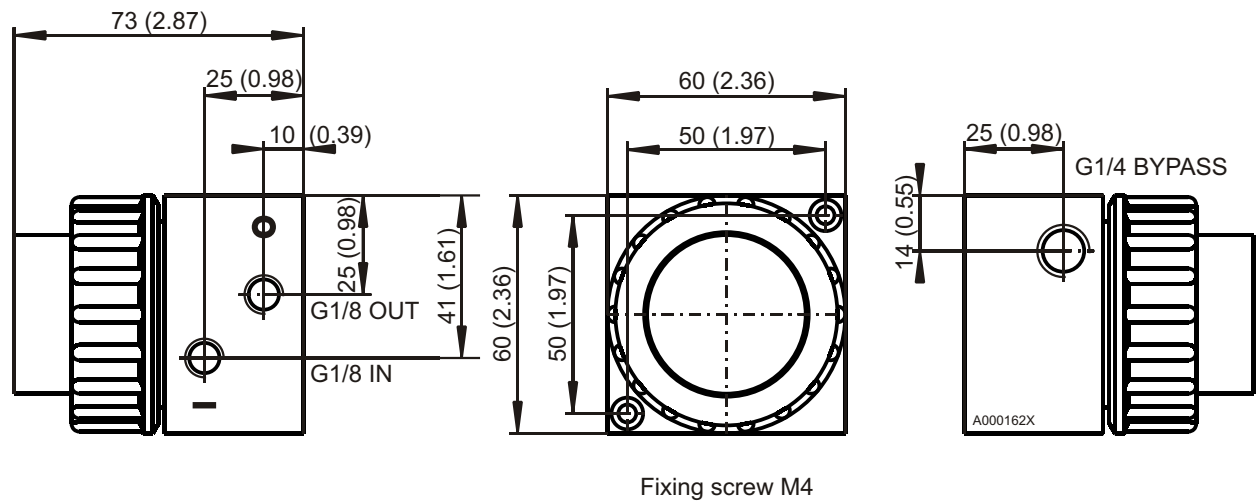
Changing filter media is done by simply removing the bowl. The dust loading on the filter is visible through the transparent bowl.

The filter head features an auxiliary port that can be used either for a bypass or for installation of a moisture detector model FF-Au to detect moisture breakthrough.

- **Simple, panel-mount installation**
- **Easy to install**
- **Large filter area**
- **Easy filter replacement**
- **Acid-resistant materials**
- **Filter-head with additional port for bypass, moisture detector or vent**

Dimensions

mm (approx. inch)



Technical Data

Panel-filter	AGF-FA-5
Surface area	42 cm²
Pore size	2 µm
Dead volume	28.5 ml (without filter element)
Material - filter	PTFE, PVDF, glass (contacted by gas)
Material - seal	Viton
Material - filter element	sintered PTFE
Connections	G 1/8
Pressure max.	2 bar
Media temperature	max. +100 °C
Option	Moisture detector (see datasheet DE 41 0011)

Please indicate with order

Filter *	
Part no.	Type
41 15 300	AGF-FA-5

*Delivery includes one filter element

Spare filter elements AGF-FA-5			
Part no.	Type	Material	Package
41 15 10 50	FE-4	sintered PTFE	8 pcs.