FB SUCTION FILTER WITH METAL CARTRIDGE



Preventing impurities from reaching the vacuum pump is fundamental to quarantee the correct operation and long duration.

This range of filters, to be placed on the vacuum pump suction inlet or on the plant pipeline, has been designed for this purpose. Their simple and rational structure features threaded connections for the installation and a lid, very easy to open, to allow easily cleaning the filtering cartridge. The lids are made with die-cast aluminium, as are the containers, except for the models FB 5, FB 10 e FB 20 which are in transparent plastic material (cellulose acetate), particularly resistant to shocks.

The standard filtering cartridges are in profiled stainless steel mesh, with a filtering degree equal to 60μ . Upon request, they can be supplied with a filtering degree equal to $100 \text{ or } 300 \mu$.

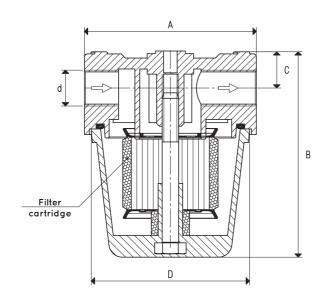
The flow rate of these filters ranges from 5 to 300 m³/h.

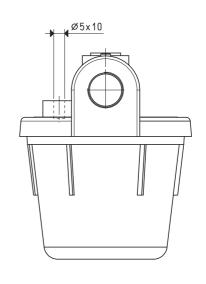
Technical features

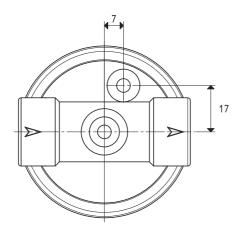
Operating pressure: from 0.5 to 3000 absolute mbar Fluid temperature: from -20 to +90°C for filters with aluminium container, from -20 to +50°C for filters with containers in transparent plastic material

Level of filtration: 60μ









Item	d	Α	В	С	D	Flow rate max	Cartridge spare part	Sealing kit spare part	Weight
	Ø				Ø	m³/h	item	item	g
FB 5	G1/4"	63	75.3	12.5	59	5	00 FB 03	00 KIT FB5	140