

Fan casings

MVX-F9



Replacement filters for MVB, GTDHR, GTDI and EVENTYS type MVX-F9

High efficiency filter class **F9** - ePM1 80% ISO 16890 for mounting in filter box type MVX-PF-F7

Composition

- High efficienty filter F9
 ISO 16890 ePM1 80%
 Filter width depending on to the serial number:
 Serial number up to 192254: Filter width 98 mm
 Serial number from 192255: Filter width 48 mm
- 10 times more filtration surface than gravimetric filter
- Supplied as a separate component, unmounted; factory mounted upon request
 Recommended final pressure lossp up to 450Pa

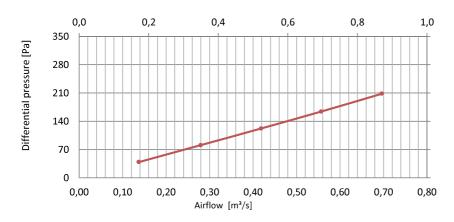
- Recommended final ecological pressure loss maximum 250 Pa
 Filter replacement recommended at 300Pa
 The MVX-PF-F7 box can also be equipped with a F7 remplacement filter. This filter can be replaced by a finer filter class F9 after startup of the installation.



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Pressure loss graph

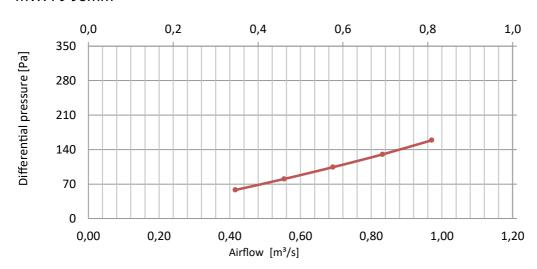
MVX-F9 48mm



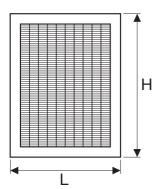
 Differential pressure as a function of the air flow rate (clean filter)

Pressure loss graph

MVX-F9 98mm



Differential pressure as a function the air flow rate (clean filter)



Dimensions		
	L [mm]	H [mm]
MVX4-F9	390	320
MVX5-F9	490	420
MVX6-F9	590	520
MVX7-F9	690	620
MVX8-F9	720	458
MVX9-F9	820	558