



Filter Elements MultiForm MF101

consisting of pleated microglass fiber paper.

Application:

All applications requiring maximum operating safety and highest standards in air purity; for filtration of fine and superfine dust, bacteria, pollen etc. in HVAC systems and air handling units of all types, as well as a pre-filter for HEPA filters.

Special features:

Self-supporting, shape-steady, synthetic design with high mechanical stability; great air volume flow with small installation depth; large filter surface; can be completely incinerated.

Areas of application:

standard climate control facilities and air handling units, photographic, electrical and food product industry, high value assembly rooms and switchgear facilities, chemical, pharmaceutical industry and hospitals, pre-filters for clean-room facilities, air intake filter for power stations.

Type:

design without gasket – sealing and varnished grip protection on request.

Frame material
Plastic

Filter class
H13

Test norm
EN 1822:2011

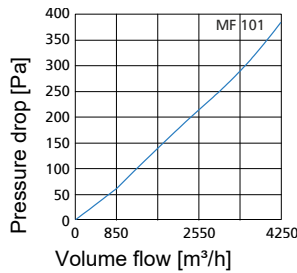
Filter media
Micro glass fiber paper

Gasket
conform with VDI 6022

Temperature resistance
< 70 °C


Construction
fully cast

Pressure drop diagram:
Applies for 592 x 592 x 298 mm



**Filter also available as
Life-Science Version**



 Filter Elements: MultiForm MF101 Filter class: H13 [EN 1822:2011] Filter medium: Micro glass fiber paper							
Type	Width [mm]	Height [mm]	Depth [mm]	Filter surface [m²]	Volume flow [m³/h]	Initial pressure drop [Pa]	Filter class [EN 1822:2011]
MF101-3	592	287	298	12	1700	260	H13
MF101-6	592	592	298	26	3400	260	