

Filter Cartridges High Flow



Filter Cartridges High Flow DLMHFB

The advanced accordion pleat design of the Dorsan® High Flow DLMHFB series cartridges allows obtaining high filtration rates with a very compact shape.

The absolute rated filter media is manufactured with high quality polypropylene fibers and allows us to work with maximum temperatures of 80°.

The maximum pressure difference D_p is 3.4 bar.

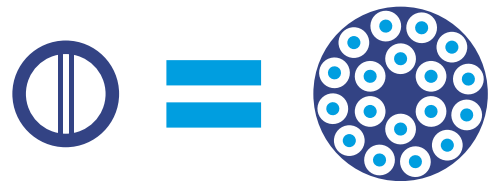
Its comfort of use and its dimensions make this system as the most suitable product as a pre-filter for Reverse Osmosis (R.O.) membranes.

Manufactured using state-of-the-art technology that allows to be very competitive in the market.

- External Diameter: 6.5".
- Lengths 40" and 60".
- Absolute porosities from 1 to 70 μm .

Features

- High filtration rates per cartridge
- Design of the filter medium in accordion shape
- High pollutant retention capacity
- Large filtering surface
- Extremely easy to place
- Reduction of assembly-disassembly costs



A High Flow DLMHFB cartridge in an 8.6" offers the same flow rate as 18 pleated cartridges PP occupying a 16" diameter filter.

Aplicaciones

- Industrial process water
- Reverse Osmosis Prefiltration
- Chemical products
- Electronics
- Petrochemicals
- Waste Water Treatments

DORSAN[®]
LIVING FILTRATION

Filter Cartridges High Flow

Filter Cartridges High Flow specifications

Grade	Rating µm	Gaskets	Length"	End conexions
DBMHFB	1	S = Silicone	40"	A
	3	E = EPDM	60"	B
	5	B = Buna-N		
	10			
	20			
	50			
	70			

**End connexion
Type A**



Cartridges made from generally recognized materials as safe (GRAS) and that comply with the established regulations By the FDA (Regulation 21CFR186.1673) for use in contact with foods.
Sanitary Registration # RSIPAC: 39.05248 / CATT

**End connexion
Type B**



**Pleat in format accordion
maximizes filtration surface**

Note. We reserve the right to change these informations without any previous notice.

v01 © Dorsan Filtration