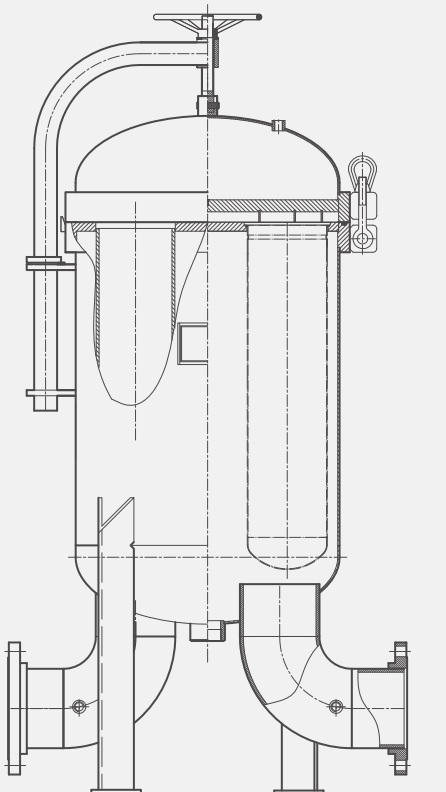
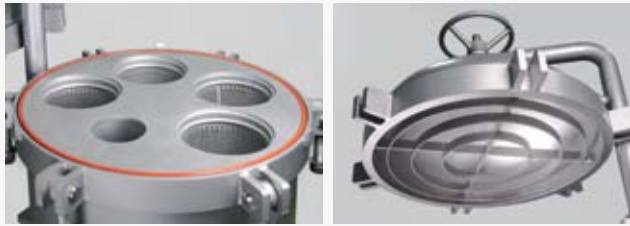


# Multi-Bag Filter Housing (Compact Version) H-LMBF

Easy Installation and Bag Filter Housing Operation;  
Suitable for Guard Filtration and  
Industrial High Flow Filtration

- Integrated lid and sealing design; Stainless steel grid mesh directly presses on the bag filter connection, which creates a tight seal and allows for a quick and efficient change-out of filter elements.
- Bottom inlet/outlet design makes it suitable for use with various application requirements.
- Compact design means less liquid loss.
- 3-bag to 12-bag filter housings is available depending on required flow rates.





## Operating Instructions

1. Use a wrench to loosen the swing bolts or screws when changing out the bag filters
2. Turn the davit handle and lift the lid open
3. Turn over the lid
4. Change out filter elements
5. Move the lid back to the correct position and turn the handle to drop the lid.
6. Use a wrench to tighten the swing bolts and screws

## Surface Finish

Polish Type	Mechanical Polish / Sand-Blasted / Wire Drawing
Max. Pressure	1.0Mpa
Max Temp.	150°C
Material	SS304,SS316L
Inlet / Outlet	Flange

## Drawings & Dimensions

	NO.3	NO.4	NO.6	NO.8	NO.12
Total Height		1640	1760	1820	2100
Diameter		550	650	750	950
Inlet to Ground	180	180	250	152	190
Outlet to Ground	180	180	250	12	190

## Ordering Information

	Number of Bags	Bag Size	Material	Housing Connection	Inlet /outlet	Sealing Material	Surface Finish	Design Pressure	Application
H-LMBF	<u>1</u>	<u>02</u>	<u>F</u>	<u>D</u>	<u>F80</u>	<u>S</u>	<u>A</u>	<u>X</u>	<u>P</u>
	<b>03</b> 3 bag <b>04</b> 4 bag <b>06</b> 6 bag <b>08</b> 8 bag <b>10</b> 10 bag <b>12</b> 12 bag	<b>01</b> 180*430 <b>02</b> 180*810 <b>03</b> Customize	<b>F</b> 304 <b>S</b> 316L	<b>D</b> Swing Bolt <b>C</b> C-Clamp	<b>F80</b> Flange DN80 (2 bags) <b>F125</b> Flange DN125 (3 bags) <b>F150</b> Flange DN150 (4 bags) <b>F200</b> Flange DN200 (5-6 bags) <b>F250</b> Flange DN250 (7 bags)	<b>S</b> Silicone <b>E</b> EPDM <b>V</b> Viton <b>F</b> PTFE <b>P</b> Encapsulated Viton	<b>A</b> Mirror Polish <b>C</b> Sand Blasted <b>S</b> Brushed	<b>X</b> 0.6MPa <b>Y</b> 1.0MPa	<b>P</b> Pharmaceutical <b>F</b> Food and Beverage <b>C</b> Chemical