



# Precision Filtration (Shanghai) Co., Ltd.

Industrial Liquid Filtration Solutions

Data Sheet • MFSV Vessel



## Multi Bag Filter Vessel VMF Series

It is so easy now to open and close your vessel for changing filter bag in just 2 minutes!

### Features

- Unique spring lifting cover opening mechanism
- Individual bag locking to ensure perfect sealing
- Design accordance to ASME Sec VIII Div 1
- Custom made order

### Options

- JIS / DIN flange connection
- Flexible inlet/ outlet orientation
- SS304/ SS316L material available



We offer multi bag vessel from 3 bags to 12 bags per vessel with unique spring aided cover closure design and innovative quick closure design which you can open and close the cover for bag change out in just 2 minutes!



## MFSV Ordering Information

MF4-	A2-	10-	040A-SV
No. of Bags per vessel  3, 4, 5, 6, 8, 10, 12	A - SS304 S - SS316 SL - SS316L  2 - #2	6 Bar 10 Bar	A - ANSI Flange J - JIS Flange D - DIN Flange  Flange Size 3", 4", 5" 6", 8", 10", 12"

## MFSV Engineering Specifications

Type No.	Bag Size	No. of Bags	Flow Rate	Filter Area	Inlet/Outlet
VMF4A2-10-040A	# 2	4	160 m <sup>3</sup> /hour	2.0 m <sup>2</sup>	4" flange
VMF6A2-10-060A	# 2	6	240 m <sup>3</sup> /hour	3.0 m <sup>2</sup>	4", 6" flange
VMF8A2-10-060A	# 2	8	320 m <sup>3</sup> /hour	4.0 m <sup>2</sup>	6", 8" flange
VMF10A2-10-080A	# 2	10	400 m <sup>3</sup> /hour	5.0 m <sup>2</sup>	8", 10" flange
VMF12A2-10-080A	# 2	12	480 m <sup>3</sup> /hour	6.0 m <sup>2</sup>	10" flange

## MFSV Operating Step



## Precision Filtration (Shanghai) Co., Ltd.

No.225, Hufa Road, Fengxian District, Shanghai 201415, P.R.China  
 Tel.: +86-21-5923 8005  
 Fax: +86-21-5923 8006  
 Email: sales@precisionfiltrationsh.com  
 Website: www.precisionfiltrationsh.com



www.precisionfiltrationsh.com  
 Industrial Liquid Filtration Solutions