

MEBH SINGLE BAG FILTER HOUSING



MEY's MEBH single bag filter stainless steel housing with a economical design, the V-clamp band top closure convenient for quick and easy to opening the top cover and replacement the filter bags. .As standard, the MEBH series is provided with heady duty adjustable mounting bracket support legs and SS filter basket supplied to support for the filter bag.Suitable for the general commercial and industrial applications liquid applications

Typical Application:

- Water treatment
- Municipal Water Treatment
- Industrial Water Treatment
- Pulp and Paper
- Pharmaceutical
- Lubricants, Metalworking Fluids
- Solvents
- Food and Beverage
- Chemical Processing
- Paints, Inks, Resins and Coatings
- Electronics
- Petrochemicals

Filter Specifications

No. Of Filter Bags

1

Filter Bags Sizes

01: Size 01 02: Size 02
03: Size 03 04: Size 04
05: Size 05

Housing Diameter

4" /7" /7.5"

Housing Material

SS304, SS316L, CARBON STEEL

Seal Material

Buna N

Inlet & Outlet

DIN / ANSI / BSP / NPT

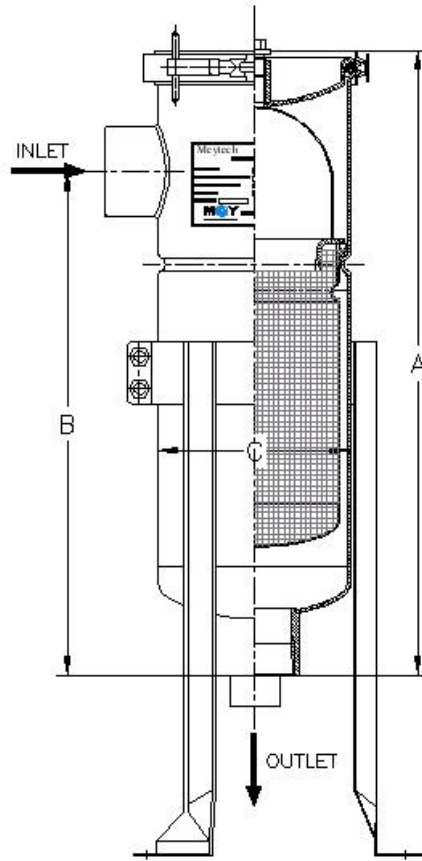
Max. Operating Temperature

150 °C

Max. Operating Pressure

10Bar (150PSI)

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Dimensions

Dimensions	Size 01	Size 02	Size 03	Size 04	Size 05
A(Total Height)	572mm(22.5")	967mm(38.1")	370mm(14.6")	525mm(20.7")	680mm(26.8")
B(Housing height)	499mm(18.6")	894mm(35.2")	299mm(11.8")	454(17.9")	609 (24.0")
C(Diameter)	195mm(7.5")	195mm(7.5")	114mm(4.5")	114mm(4.5")	114mm(4.5")

Specifications

Specifications	Size 02 & Size 01	Size 03 & Size 04& Size 05
Max.Operating pressure(Bar)	7	8
Max.Operating Temperature(°C)	120	100
Filter Area(sq.ft)	5.6/2.8	1.0/1.7/2.4
Filter Volume(gal)	99/56.3	14/20/25
Max.Flow(m ³ /h)	40/20	10
Standard Inlet/Outlet	2" Threaded	1" Threaded
Vent Ports	1/4" Female	1/4" Female
Material of Construction	SUS304/316L	SUS304/316L
Seal Meaterial	BUUNA-N	BUUNA-N

Order Information

■ MEBH

MEBH	4	-01	-02	SS304	1"	NPT	VC	PC
Model	Diameter	No.of Filter Bags	Filter bag size	Material	INLET/OUTLET SIZE	INLET/OUTLET CONNECTION	TOP CLOSURE	Surface Finish
MEBH	4=4" 7=7" 7.5=7.5"	01	01=size #1 02=Size#2 03=Size#3 04=Size#4 05=Size#5	SS304 SS316L	1" 1.5"	NPT BSP TC=Tri-Clamp RF=FLANGE	VC=V-Clamp	PC=Poly coat GB=Glass bead EP=Electropolish



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