

# FILTER HOUSING CATALOGUE

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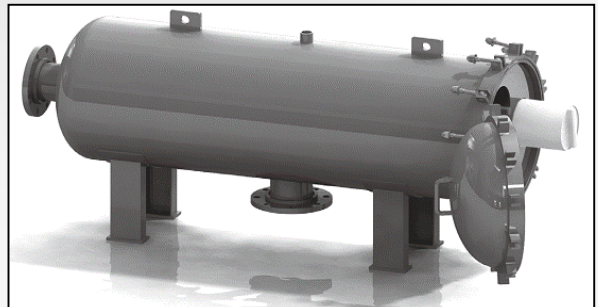


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# PRODUCT CATALOGUES

- ◆ Cartridge filter housing . c- series
- ◆ Cartridge filter housing .f- series
- ◆ Cartridge filter housing .fr-series
- ◆ Cartridge filter housing . S- series
- ◆ Bag filter housing .bs- series
- ◆ Bag filter housing .bm- series
- ◆ Mechanical vessel tank .vss- series
- ◆ Mechanical vessel tank. Vs- series



## Cartridge filter housing – c series

specification  
 design pressure: 0.6Mpa  
 operating pressure: 0.1—0.4 Mpa  
 design temperature: 4—60°C  
 operating temperature: 4—60°C  
 material : SS304、SS316L  
 filter connection: 20"30"40"50"  
 sandblast external surface  
 polished finishing



	model	size				In/out	Filter /flow rate	
		A	B	C	D		quantity	m <sup>3</sup> /hr
	C3-10	165	90	450	160	1"	3	1.5
	C3-20	165	90	750	160	1"	3	3
	C5-10	190	105	470	200	1"	5	2.5
	C5-20	190	105	780	200	1 1/2"	5	5
	C5-30	210	120	1050	200	2"	5	7.5
	C5-40	210	120	1210	200	2"	5	10
	C7-20	190	105	780	230	1 1/2"	7	7
	C7-30	210	120	1050	230	2"	7	11
	C7-40	230	120	1210	230	2"	7	14
	C12-30	240	140	1050	300	2"	12	18
	C12-40	240	140	1300	300	2"	12	24

## Cartridge filter housing –F series

specification  
 design pressure: 0.6Mpa  
 operating pressure: 0.1—0.4 Mpa  
 design temperature: 4—60°C  
 operating temperature: 4—60°C  
 material : SS304、SS316L  
 filter connection: 20"30"40"50"  
 sandblast external surface  
 polished finishing



	model	size				In/out	Filter /flow rate	
		A	B	C	D		quantity	m <sup>3</sup> /hr
	F5-20	600	200	1100	200	11/2"	5	4
	F5-30	600	250	1350	200	2"	5	6
	F7-20	600	200	1100	230	11/2"	7	6
	F7-30	600	250	1350	230	2"	7	7.5
	F12-20	600	250	1200	300	2"	12	10
	F12-30	600	250	1400	300	2"	12	15
	F12-40	800	300	1650	300	2 1/2"	12	18
	F15-30	800	300	1500	350	2 1/2"	15	18
	F15-40	800	300	1700	350	3"	15	23
	F20-30	800	300	1550	400	3"	20	24
	F20-40	800	300	1750	400	3"	20	30

## Cartridge filter housing –FR series

specification  
 design pressure: 0.6Mpa  
 operating pressure: 0.1—0.4 Mpa  
 design temperature: 4—60°C  
 operating temperature: 4—60°C  
 material : SS304、SS316L  
 filter connection: 20”30”40”50”60”  
 sandblast external surface  
 polished finishing



	model	size				In/out	Filter /flow rate	
		A	B	C	D		quantity	m <sup>3</sup> /hr
	FR25-40	900	300	1850	450	3"	25	32
	FR30-40	900	350	1900	500	4"	30	40
	FR40-40	1000	350	2050	550	4"	40	52
	FR45-40	1000	400	2200	600	5"	45	59
	FR50-40	1200	500	2200	700	5"	50	65
	FR60-40	1200	450	2200	700	6"	60	78
	FR70-40	1400	450	2300	800	6"	70	90
	FR80-40	1400	450	2300	800	6"	80	105
	FR90-40	1400	550	2500	900	8"	90	120
	FR100-40	1400	550	2750	1000	8"	100	135
	FR120-40	1400	550	2750	1000	8"	120	160

## Cartridge filter housing –S series

specification  
 design pressure: 0.6Mpa  
 operating pressure: 0.1—0.4 Mpa  
 design temperature: 4—60°C  
 operating temperature: 4—60°C  
 material : SS304、SS316L  
 filter connection: 222/226  
 sandblast external surface  
 polished finishing



	model	size				In/out	Filter /flow rate	
		A	B	C	D		quantity	m <sup>3</sup> /hr
	S1-10	900	300	1850	450	3"	25	32
	S1-20	900	350	1900	500	4"	30	40
	S1-30	1000	350	2050	550	4"	40	52
	S1-40	1000	400	2200	600	5"	45	59
	S2-20	1200	500	2200	700	5"	50	65
	S2-30	1200	450	2200	700	6"	60	78
	S2-40	1400	450	2300	800	6"	70	90
	S3-20	1400	450	2300	800	6"	80	105
	S3-30	1400	550	2500	900	8"	90	120
	S3-40	1400	550	2750	1000	8"	100	135
	S5-20	1400	550	2750	1000	8"	120	160

## Bag filter housing –BS series

- design by side entrance
- basket with viton profile gasket for sealing



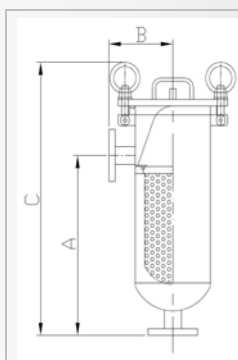
A



B



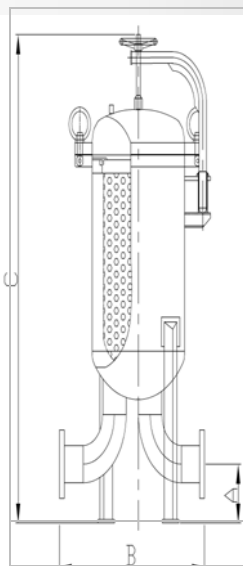
C



model	size				In/out	Filter /flow rate	
	A	B	C	D		quantity	m <sup>3</sup> /hr
BS1-1	500	180	660	--	1 1/2"	1	20
BS2-1	900	180	1050	--	2"	1	40
BS3-1	270	100	400	--	1"	1	5
BS4-1	430	100	560	--	1"	1	10

## Bag filter housing–BM series

- design by side entrance
- basket with viton profile gasket for sealing



model	size				In/out	Filter /flow rate	
	A	B	C	D		quantity	m <sup>3</sup> /hr
BM2-3	180	706	1500	65	4"	2#-3	120
BM2-4	200	756	1550	65	5"	2#-4	160
BM2-5	200	806	1550	65	5"	2#-5	200
BM2-6	220	906	1620	65	6"	2#-6	240
BM2-8	220	1106	1700	65	6"	2#-8	320
BM2-10	250	1110	1860	65	8"	2#-10	400
BM2-12	280	1210	1860	65	10"	2#-12	480
BM2-14	280	1410	1900	65	10"	2#-14	560
BM2-16	300	1510	1900	65	12"	2#-16	640
BM2-18	300	1610	2250	65	12"	2#-18	720
BM2-20	300	1610	2250	65	12"	2#-20	800



## Michenical vessel . VSS-series



- Material Q235
- Design working pressure 110 psi~150psi
- Polished or sandlast external surface

model	Size cm	Flow rate	connect	Pressure kg	media	surfacing
VSS-40	40 x 137	4-5	1 1/2"	0.7-1.1	120L	ss+epoxy
VSS-50	50 x 137	6-8	2"	0.7-1.1	170L	ss+epoxy
VSS-60	60 x 152	8-11	2"	0.7-1.1	230L	ss+epoxy
VSS-75	75 x152	13-17	2 1/2"	0.7-1.1	370L	ss+epoxy
VSS-90	90 x152	19-25	3"	0.7-1.1	530L	ss+epoxy
VSS-105	105 x152	25-34	3"	0.7-1.1	715L	ss+epoxy
VSS-120	120 x152	34-45	4"	0.7-1.1	930L	ss+epoxy
VSS-135	135 x152	45-57	4"	0.7-1.1	1250L	ss+epoxy
VSS-150	150 x 152	53-70	6"	0.7-1.1	1450L	ss+epoxy
VSS-180	180 x152	76-100	6"	0.7-1.1	2070L	ss+epoxy
VSS-210	210 x152	100-138	6"	0.7-1.1	2830L	ss+epoxy
VSS-250	250 x 152	145-196	8"	0.7-1.1	4010L	ss+epoxy
VSS-300	300 x 152	210-280	8"	0.7-1.1	5790L	ss+epoxy

## Mechanical vessel . VS-series



- Material sus304/316l
- Design working pressure 110 psi~150psi
- Polished or sandblast external surface

model	Size cm	Flow rate	connect	Pressure kg	media	surfacing
VS-40	40 x 137	4-5	1 1/2"	0.7-1.1	120L	polishing
VS-50	50 x 137	6-8	2"	0.7-1.1	170L	polishing
VS-60	60 x 152	8-11	2"	0.7-1.1	230L	polishing
VS-75	75 x 152	13-17	2 1/2"	0.7-1.1	370L	polishing
VS-90	90 x 152	19-25	3"	0.7-1.1	530L	polishing
VS-105	105 x 152	25-34	3"	0.7-1.1	715L	polishing
VS-120	120 x 152	34-45	4"	0.7-1.1	930L	polishing
VS-135	135 x 152	45-57	4"	0.7-1.1	1250L	polishing
VS-150	150 x 152	53-70	6"	0.7-1.1	1450L	polishing
VS-180	180 x 152	76-100	6"	0.7-1.1	2070L	polishing
VS-210	210 x 152	100-138	6"	0.7-1.1	2830L	polishing
VS-250	250 x 152	145-196	8"	0.7-1.1	4010L	polishing
VS-300	300 x 152	210-280	8"	0.7-1.1	5790L	polishing



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