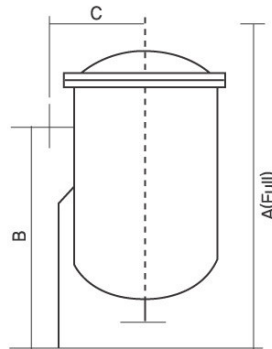




## Davit Type Multi Bag Filter Housing

- Multi bag filter housing is designed to filtrate liquid more than 80m<sup>3</sup>/h flow rate.  
The liquid flows from side through upper cover dome into filter bag.  
Special locking device allows no bypass of liquid.  
CSM standard BFM housing ranges 2-24 installation of bag filters.  
However special specification is available on customer's request.

### Dimensions



## Spring Lid Type Multi Bag Filter Housing

- Open and close by spring allows the installation space minimum.
- Locating outlet on the bottom side of housing allows the total height 30-50cm lower than standard type housing, thus no foothold or ladder is necessary when replacing filters.
- Minimizing the number of eye bolts reduces the time for filter replacement.

Type of Housing		Multi Bag Housing								
Code		212	412	612	812	1012	1212	1612	2012	2412
Material		SUS304 / SUS316 / Carbon Steel								
Max. Operating Pressure(bar)		6								
Max. Operating Temperature(°C)		120								
standard Inlet / Outlet		3" (80A)	4" (100A)	6" (150A)	8" (200A)	10" (250A)	10" (250A)	12" (300A)	14" (350A)	16" (400A)
Max. Flow Rate(m <sup>3</sup> /h)		80	160	240	320	400	480	640	800	960
Normal Flow Rate(m <sup>3</sup> /h)		40	80	120	160	200	240	320	400	480
Bag Size		2×12	4×12	6×12	8×12	10×12	12×12	16×12	20×12	24×12
Filter Area(m <sup>2</sup> )		1	2	3	4	5	6	8	10	12
Filter Volume(litre)(approx.)		160	210	340	460	660	820	1100	1600	2100
Housing Weight-Dry(kg) (approx.)		110	220	430	465	735	770	975	1050	1700
Dimension(mm)	A	1670	1759	1925	2070	2238	2358	2416	2772	2984
	B	1119	1151	1212	1261	1323	1433	1386	1637	1748
	C	400	435	510	560	635	660	735	790	880