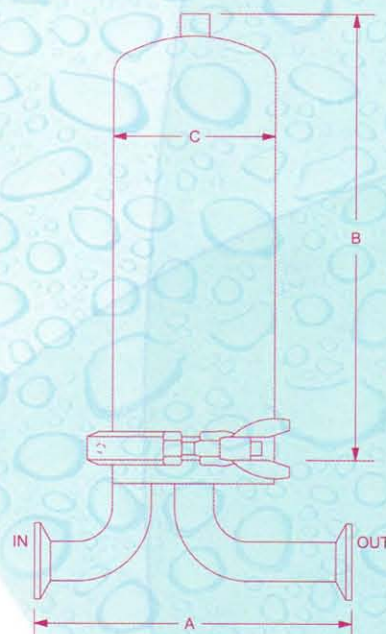


# KAY-Filter **1RS SERIES >>> 1 RS Single Cartridge Housing (Pharmaceutical)**



... Material ... 304 . 316  
 ... Connection ... Sannitary damp . Flange  
 ... Design Pressure ... 7kg/cm<sup>2</sup>  
 ... Surface Finished ... Electropolished to RA 400 μ in



Connector Type

MODEL	A	B	C
1RS 1	200	350	106
1RS 2	200	600	106
1RS 3	200	850	106

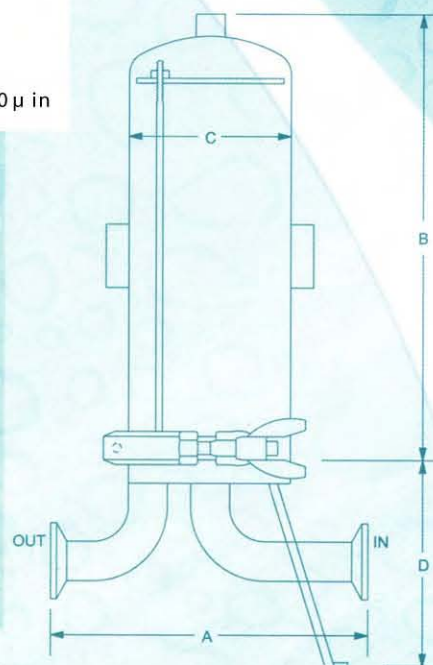
Flange Type

MODEL	A	B	C
1RS 1	263	350	106
1RS 2	263	600	106
1RS 3	263	850	106

## **6RS SERIES >>> 6 RS : 6P Cartridges Housing (Pharmaceutical)**



... Material ... 304 . 316  
 ... Connection ... Sannitary damp . Flange  
 ... Design Pressure ... 7kg/cm<sup>2</sup>  
 ... Surface Finished ... Electropolished to RA 400 μ in



Connector Type

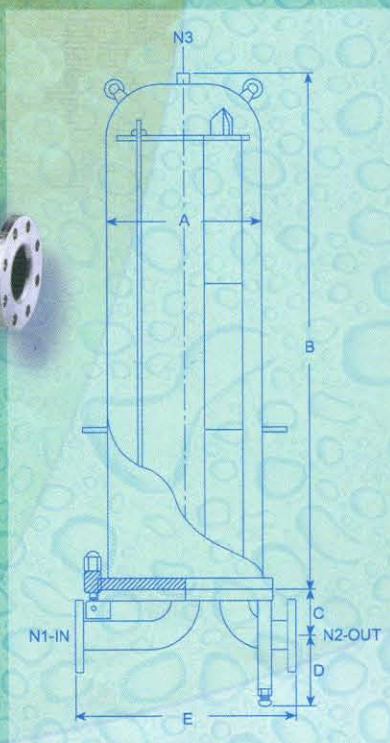
MODEL	A	B	C	D
6RS 1	335	410	238	200
6RS 2	335	660	238	200
6RS 3	335	910	238	200
6RS 4	335	1160	238	200

Flange Type

MODEL	A	B	C	D
6RS 1	400	410	238	200
6RS 2	400	660	238	200
6RS 3	400	910	238	200
6RS 4	400	1160	238	200

# DL-RS SERIES >>> DL - RS Multi - Cartridges Housing (Pharmaceutical)

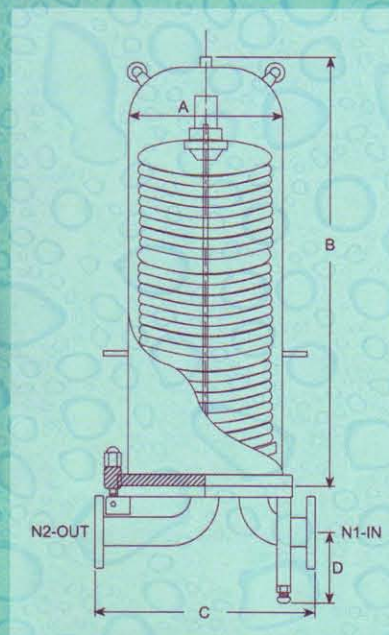
... Material ... 316  
 ... Connection ... Sannitary damp . Flange  
 ... Design Pressure ... 10kg/cm<sup>2</sup>  
 ... Surface Finished ... Electropolished to RA 400 µ in



MODEL	A	B	C	D	E	N1	N2	N3
8RS 3	350	850	130	80	250	2"	2"	1/4"
10RS 3	350	850	130	80	250	2"	2"	1/4"
12RS 3	350	850	180	100	300	3"	3"	1/4"
16RS 3	406	850	180	100	300	3"	3"	1/4"
20RS 3	486	850	180	100	300	3"	3"	1/4"
22RS 3	486	850	200	110	350	4"	4"	1/4"

# KAY-Filter Z SERIES >>> Disc Filter Housing

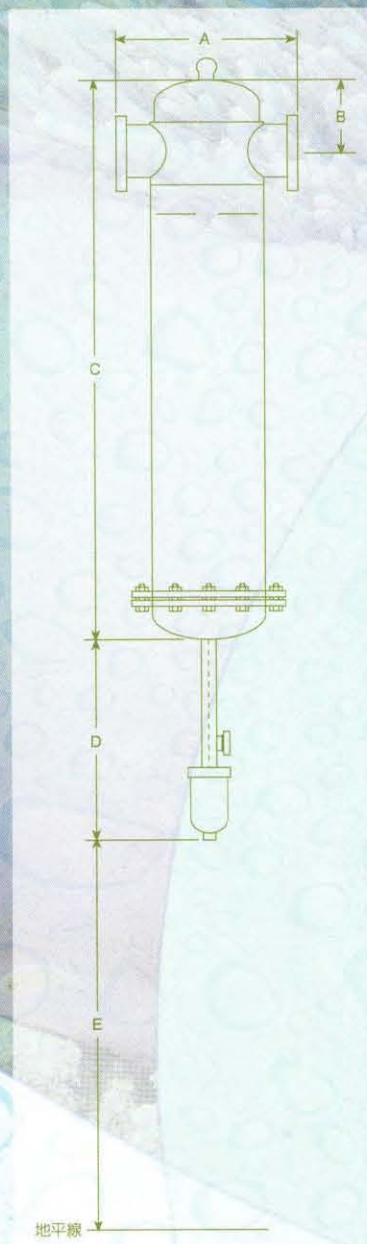
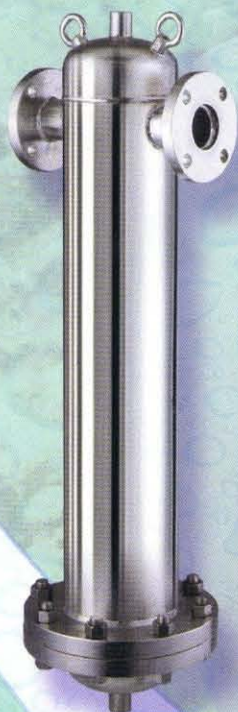
... Material	... 316
... Connection	... Sannitary damp . Flange
... O-Ring	... EPDM . VITON . NBR
... Design Pressure	... 10kg/cm <sup>2</sup>
... Surface Finished	... Electropolished to RA 400 µ in



MODEL	No of Cartridges	A	B	C	D	In / Out Connection
8ZL 1	8" × 1	230	300	400	150	1 1/2"
8ZL 2	8" × 2	230	600	400	150	1 1/2"
8ZL 3	8" × 3	230	900	400	150	1 1/2"
12ZL 1	12" × 1	320	300	400	200	2"
12ZL 2	12" × 2	320	600	400	200	2"
12ZL 3	12" × 3	320	900	400	200	2"
12ZL 4	12" × 4	320	1200	400	200	2"

# FILTERS SERIES >>> Air Filtering Devices

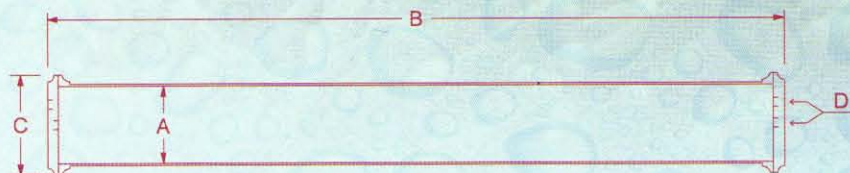
...Material ... 304 . 316  
 ...Connection ... Flange  
 ...O-Ring ... EPDM  
 ...Design Pressure ... 10kg/cm<sup>2</sup>  
 ... Surface Finished ... Electropolished, Chemical Cleaning



MODEL	Connection	A	B	C	D	E	F	No of Filter Bag	Cartridges Type
A330	2	305	120	935	335	650	139	1	K 330
A1000	4	450	200	1140	335	650	216	3	K 330
A1300	4	500	230	1220	335	650	26	4	K 330
A1950	6	580	273	1290	335	650	318	6	K 330
A3250	8	750	360	1520	335	650	457	10	K 330
A5200	10	840	410	1685	335	650	508	16	K 330

## R025 SERIES >>> R025 Membrane Housing (304)

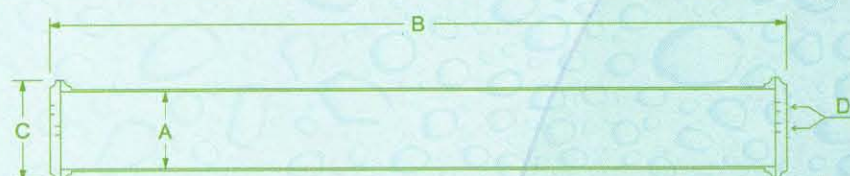
... Design Pressure ... 20kg/cm<sup>2</sup>



MODEL	A	B	C	D
2521	φ64	572	φ90	1/4 / 3/8
2540	φ64	1052	φ90	1/4 / 3/8

## R040 SERIES >>> R040 / UF40 Membrane Housing

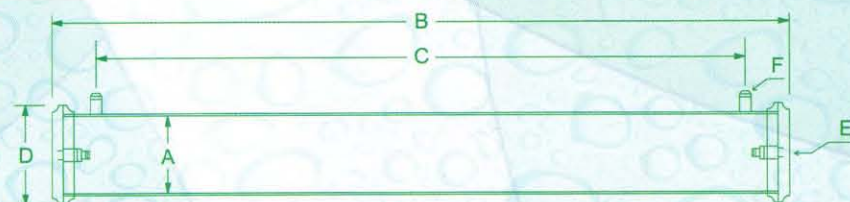
... Design Pressure ... 20kg/cm<sup>2</sup>



MODEL	A	B	C	D
4021	φ102	572	φ123	1/2
4040	φ102	1052	φ123	1/2
4080	φ102	2072	φ123	3/4
40120	φ102	3070	φ123	3/4

## R080 SERIES >>> R080 Membrane Housing (304)

... Design Pressure ... 20/40 kg/cm<sup>2</sup>



MODEL	A	B	C	D	E	F
80-40	φ 204	1362	1194	258	1"	1 1/2"
80-80	φ 204	2378	2210	258	1"	1 1/2"
80-120	φ 204	3394	3226	258	1"	1 1/2"
80-160	φ 204	4410	4242	258	1 1/2"	2"
80-200	φ 204	5426	5258	258	1 1/2"	2"