

SS RO MEMBRANE HOUSING

2024

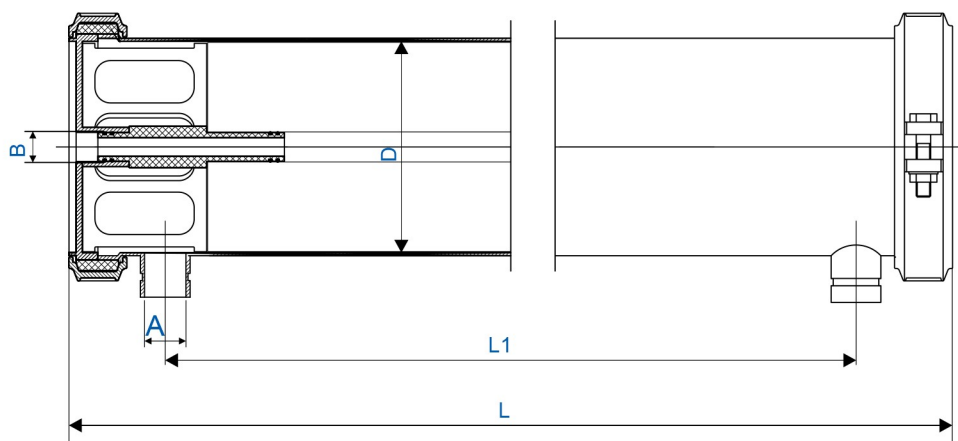
EDITION FOR
REDAWATER GROUP



SV300S80 Side port Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Max working pressure: 300 Psi
- Polished or Matte (Matte Sandblasted)

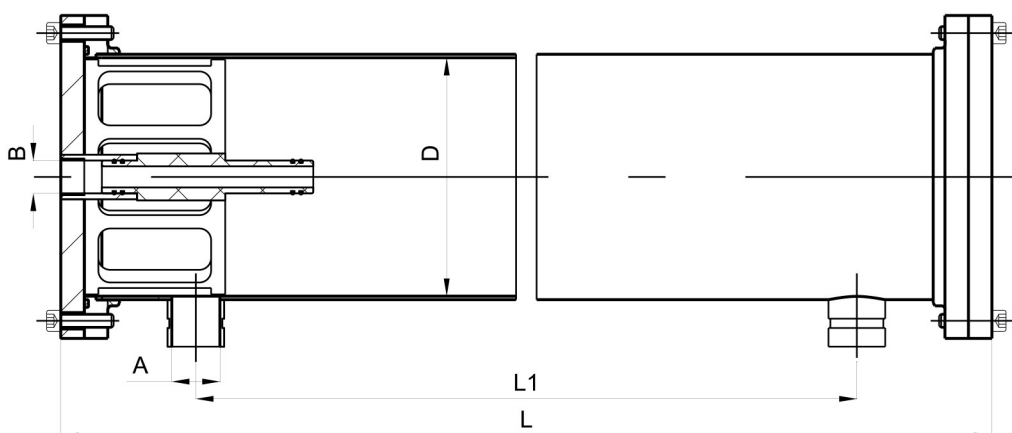


Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV300S80-1	1288	1101	Φ203	1 1/2"	1"
SV300S80-2	2304	2117	Φ203	1 1/2"	1"
SV300S80-3	3320	3133	Φ203	1 1/2"	1"
SV300S80-4	4336	4149	Φ203	1 1/2"	1"
SV300S80-5	5352	5165	Φ203	1 1/2"	1"
SV300S80-6	6368	6181	Φ203	1 1/2"	1"

SV600S80 Side port Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Max working pressure: 600 Psi
- Polished or Matte (Matte Sandblasted)



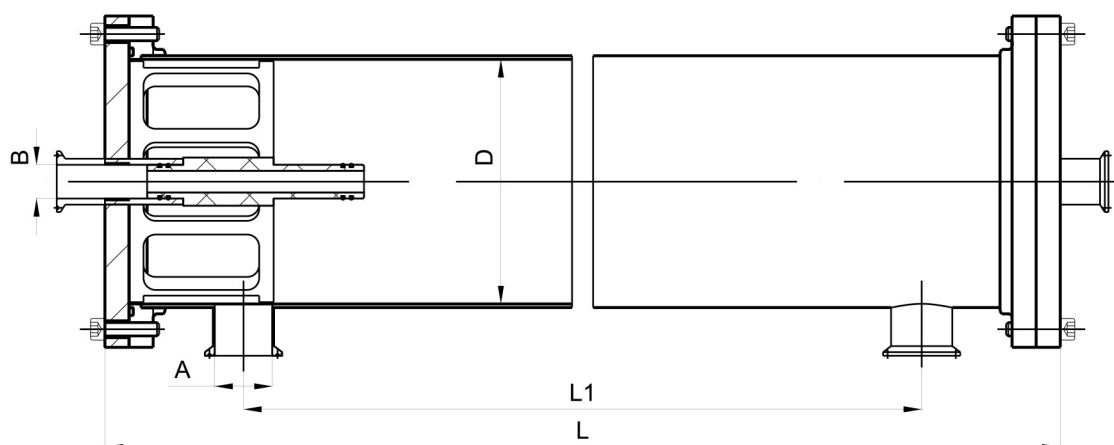
Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV600S80-1	1301	1071	Φ203	1 1/2" -2"	1"
SV600S80-2	2317	2087	Φ203	1 1/2" -2"	1"
SV600S80-3	3333	3103	Φ203	1 1/2" -2"	1"
SV600S80-4	4349	4119	Φ203	1 1/2" -2"	1"
SV600S80-5	5365	5135	Φ203	1 1/2" -2"	1"
SV600S80-6	6381	6151	Φ203	1 1/2" -2"	1"



SV600SS80 Side port sanitary grade Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Max working pressure: 600 Psi
- Polished or Matte (Matte Sandblasted)

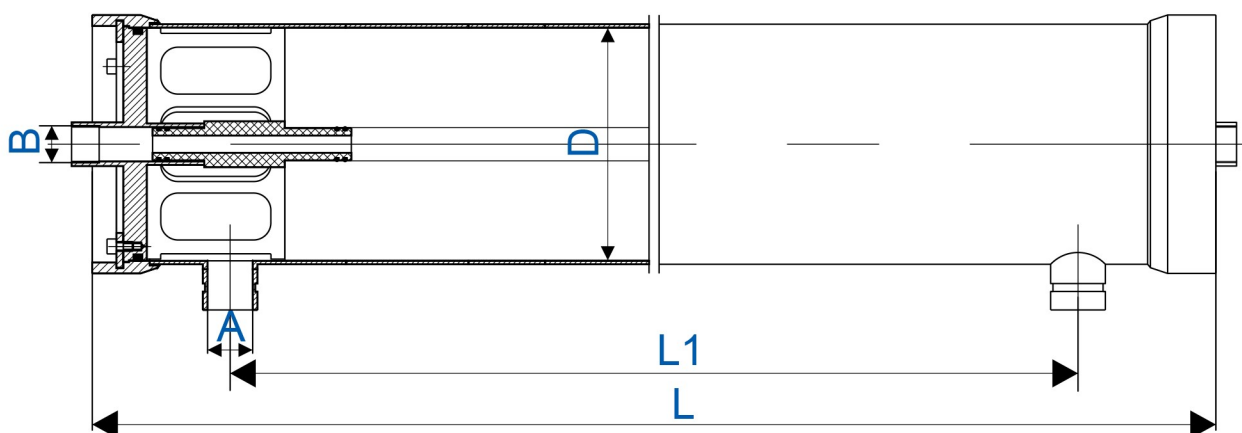


Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV600SS80-1	1301	1071	Φ203	1 1/2" -2"	1.5"
SV600SS80-2	2317	2087	Φ203	1 1/2" -2"	1.5"
SV600SS80-3	3333	3103	Φ203	1 1/2" -2"	1.5"
SV600SS80-4	4349	4119	Φ203	1 1/2" -2"	1.5"
SV600SS80-5	5365	5135	Φ203	1 1/2" -2"	1.5"
SV600SS80-6	6381	6151	Φ203	1 1/2" -2"	1.5"

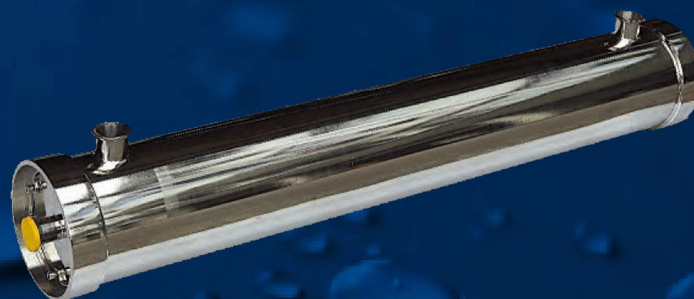
SV1000S80 Side port Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Max working pressure: 1000 Psi
- Polished or Matte (Matte Sandblasted)



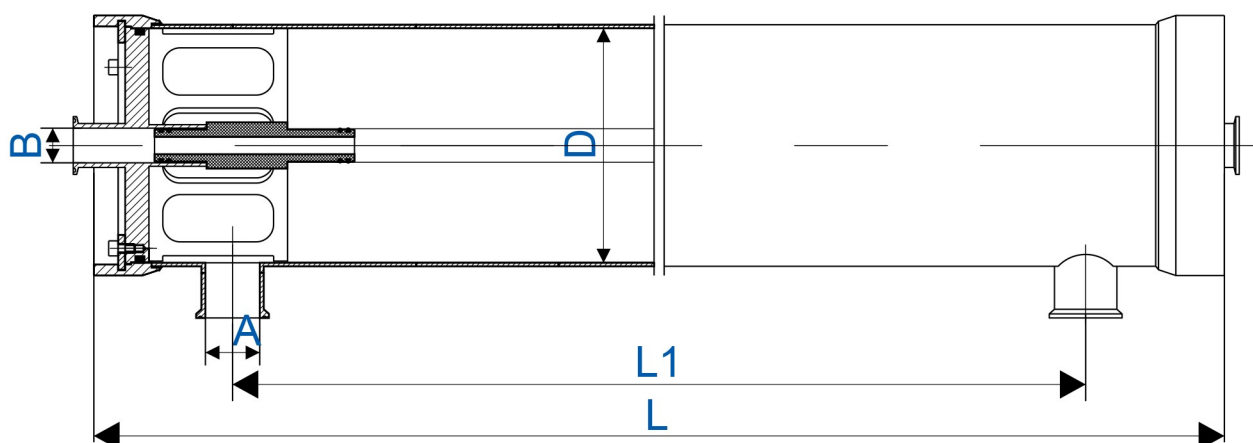
Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV1000S80-1	1359	1119	Φ203	1 1/2" -3"	1"
SV1000S80-2	2375	2135	Φ203	1 1/2" -3"	1"
SV1000S80-3	3391	3151	Φ203	1 1/2" -3"	1"
SV1000S80-4	4407	4167	Φ203	1 1/2" -3"	1"
SV1000S80-5	5423	5183	Φ203	1 1/2" -3"	1"
SV1000S80-6	6439	6199	Φ203	1 1/2" -3"	1"



SV1000SS80 Side port sanitary grade Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Max working pressure: 1000 Psi
- Polished or Matte (Matte Sandblasted)

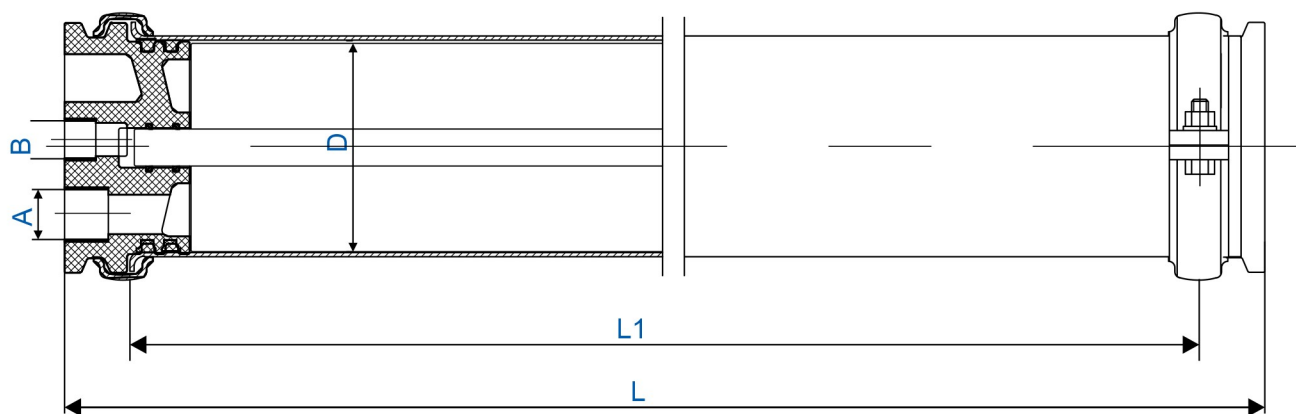


Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV1000SS80-1	1359	1119	Φ203	1 1/2" -3"	1"-1/2"
SV1000SS80-2	2375	2135	Φ203	1 1/2" -3"	1"-1/2"
SV1000SS80-3	3391	3151	Φ203	1 1/2" -3"	1"-1/2"
SV1000SS80-4	4407	4167	Φ203	1 1/2" -3"	1"-1/2"
SV1000SS80-5	5423	5183	Φ203	1 1/2" -3"	1"-1/2"
SV1000SS80-6	6439	6199	Φ203	1 1/2" -3"	1"-1/2"

SV250E25/40 End port Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Material of end cap: ABS; SUS304; SUS316L
- Max working pressure: 250 Psi
- Polished or Matte (Matte Sandblasted)

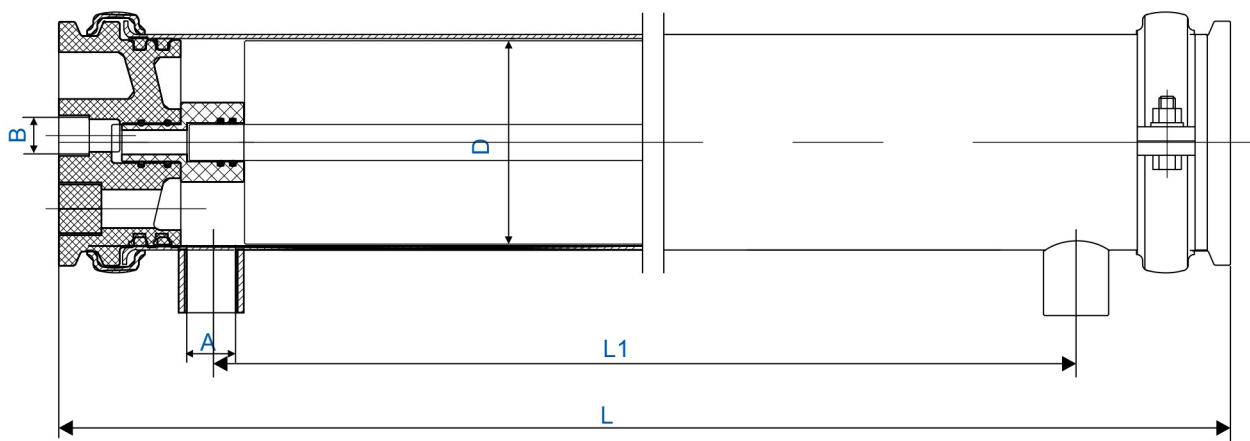


Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV250E2514	417	363	Φ62	3/8"	1/4"
SV250E2521	594	540	Φ62	3/8"	1/4"
SV250E2540	1082	1024	Φ62	3/8"	3/8"
SV250E4014	427	367	Φ102	1/2"	1/2"
SV250E4021	605	545	Φ102	1/2" 3/4"	1/2"
SV250E40-1	1088	1028	Φ102	1/2" 3/4"	1/2"
SV250E40-2	2104	2044	Φ102	3/4"	1/2"
SV250E40-3	3120	3060	Φ102	3/4"	1/2"
SV250E40-4	4136	4076	Φ102	3/4"	1/2"

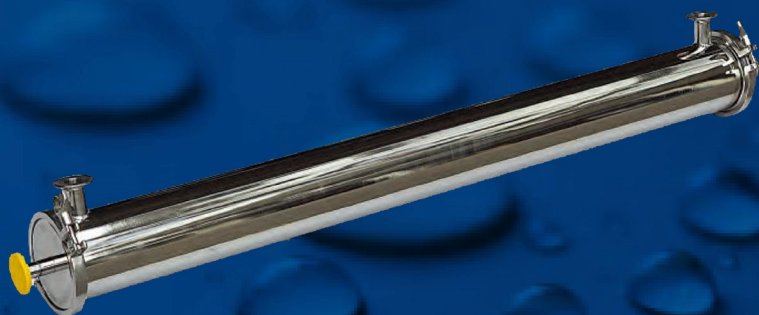
SV250S25/40 Side port Stainless Steel RO Membrane Housing



- Material: SUS304,SUS316L
- Material of end cap: ABS; SUS304; SUS316L
- Max working pressure: 250 Psi
- Polished or Matte (Matte Sandblasted)



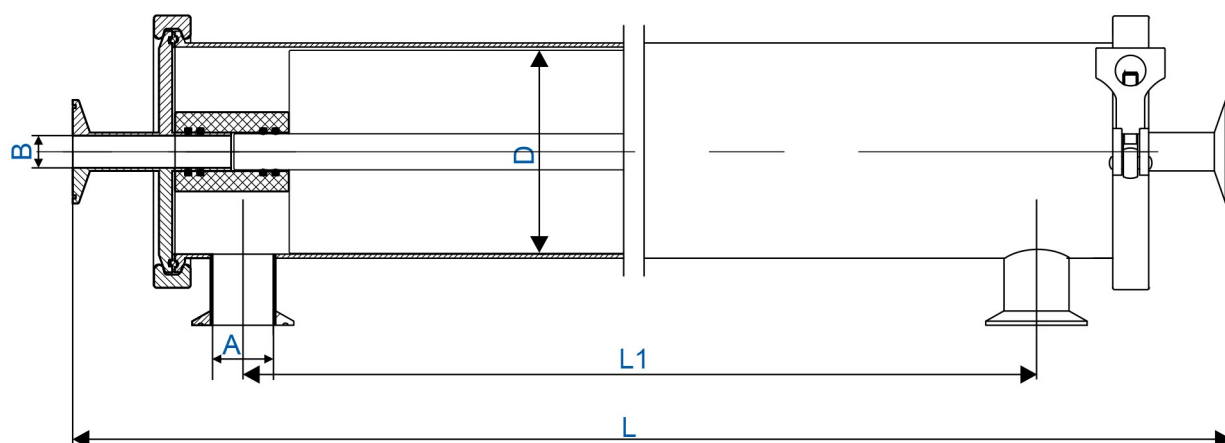
Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV250S2521	655	511	Φ62	3/8" (1/2")	1/4"
SV250S2540	1136	994	Φ62	3/8" (1/2")	3/8"
SV250S4021	668	515	Φ102	3/4"	1/2"
SV250S40-1	1148	998	Φ102	3/4"	1/2"
SV250S40-2	2164	2014	Φ102	3/4"	1/2"
SV250S40-3	3180	3030	Φ102	3/4"	1/2"
SV250S40-4	4196	4046	Φ102	3/4"	1/2"



SV400SS25/40 Side port sanitary grade Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Max working pressure: 400 Psi
- Polished or Matte (Matte Sandblasted)

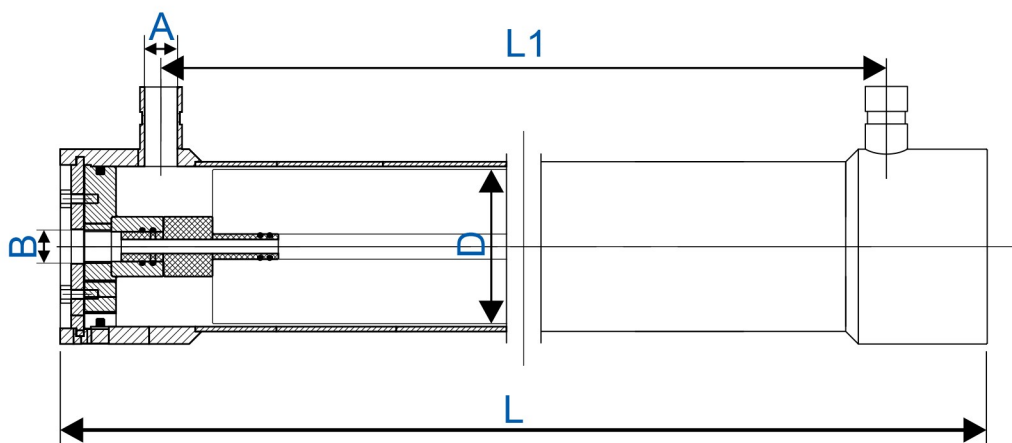


Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV400SS2521	693	527	Φ62	3/4"	1/2" (1")
SV400SS2540	1176	1010	Φ62	3/4"	1/2" (1")
SV400SS4021	693	527	Φ102	1"	3/4"
SV400SS40-1	1176	1010	Φ102	1"	3/4"
SV400SS40-2	2192	2026	Φ102	1"	3/4"
SV400SS40-3	3208	3042	Φ102	1"	3/4"
SV400SS40-4	4224	4058	Φ102	1"	3/4"

SV1000S25/40 Side port Stainless Steel RO Membrane Housing



- Material: SUS304, SUS316L
- Max working pressure: 1000 Psi
- Polished or Matte (Matte Sandblasted)



Model	L (mm)	L1 (mm)	D (mm)	A (in)	B (out)
SV1000S2540	1162	1034	Φ62	1/2"-3/4"	1/2"
SV1000S4021	730	602	Φ102	3/4"-1"	1/2"
SV1000S40-1	1212	1084	Φ102	3/4"-1"	1/2"
SV1000S40-2	2228	2100	Φ102	3/4"-1"	1/2"
SV1000S40-3	3244	3116	Φ102	3/4"-1"	1/2"
SV1000S40-4	4260	4132	Φ102	3/4"-1"	1/2"