

HYDRONIX™
 WATER TECHNOLOGY

SPV SERIES
Stainless Steel Membrane Vessels


- 2.5" and 4" diameter
- 21", 40", 80" Lengths Standard
- 304 and 316 Stainless Steel Available
- End and Side Port

HYDRONIX SPV SERIES S.S. MEMBRANE VESSELS

Are your best choice for a quality membrane vessel. High quality, durability, flawless finish are but a few features which make the SPV Series Membrane Vessel the best product in the market. Accurate dimensions and precise tolerances equal a perfectly engineered product that not only meets your requirements but fits your price expectations.

HYDRONIX SPV SERIES S.S. MEMBRANE VESSELS

Have clamp closures that form tightly onto the vessel ends and incorporate glass reinforced Polyimide caps to provide a strong and tight seal.



SPV SERIES

Stainless Steel Membrane Vessels

Materials of Construction

Body: 304 and 316 Stainless Steel
 End Caps: Glass Reinforced Polyimide
 O-rings/Packing: EPDM



SPV SERIES SPECIFICATIONS

Part Number	Size	Feed	Permeate	Housing	End Caps	Style	Type	Pressure	Quantity	Weight
SPV-2521	2.5" x 21"	3/8"	3/8"	304	GRP	End Port	U-Clamp	300 PSI	1	5 lbs
SPV-2540	2.5" x 40"	3/8"	3/8"	304	GRP	End Port	U-Clamp	300 PSI	1	8 lbs
SPV-4021-12	4" x 21"	1/2"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	9 lbs
SPV-4040-12	4" x 40"	1/2"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	15 lbs
SPV-4040-34	4" x 40"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	15 lbs
SPV-4040SP	4" x 40"	3/4"	1/2"	304	GRP	Side Port	U-Clamp	300 PSI	1	18 lbs
SPV-4043	4" x 43"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	17 lbs
SPV-4061	4" x 61"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	24 lbs
SPV-4080	4" x 80"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	30 lbs

SPV SERIES ACCESSORIES

Part Number	Description
SPV-25CAP	End Cap Black for 2.5" RO Vessel
SPV-25CLMPKIT	Clamp Set for 2.5" RO Vessel
SPV-25CAPORING	Cap O-Ring for 2.5" RO Vessel
SPV-40CAPORING	Cap O-Ring for 4.0" RO Vessel
SPV-40CAP12	End Cap Black for 4" RO Vessel 1/2" Feed Port, 1/2" Brine
SPV-40CAP34	End Cap Black for 4" RO Vessel 3/4" Feed Port, 1/2" Brine
SPV-40CHNLCLMP	Channel Clamp for 4" RO Vessel
SPV-40CLMPKIT	Clamp Set for 4" RO Vessel
SPV-40COUPLER	Coupler for 4" Filmtec Membrane (Shorter)
SPV-40CPLR-HY	Coupler for 4" Hydranautics Membrane (Longer)
SPV-40CPLR-SP	Coupler for 4" Side Port
SPV-ORING	Permeate O-Ring for 2.5" & 4" SPV End Cap

