

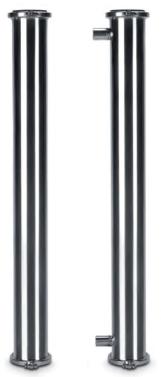


SPV SERIES SS Membrane Vessels Data Sheet

SPV Series

SS Membrane Vessels

- ✓ 21", 40", 80" Lengths Available
- ✓ 304 and 316** Stainless Steel Available
- ✓ 2.5" and 4" diameter
- ✓ 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 Polymide caps to provide a strong and tight seal.





SPV SERIES SPECIFICATIONS												
MEMBRANE VESSELS	Part Number	Size	Feed	Permeate	Housing	End Caps	Style	Туре	Pressure	Qty	Weight (lbs)	Weight (kgs)
	SPV-2521	2.5"x 21"	3/8"	3/8"	304	GRP	End Port	U-Clamp	300 PSI	1	9	4.08
	SPV-2540	2.5" x 40"	3/8"	3/8"	304	GRP	End Port	U-Clamp	300 PSI	1	11	4.99
	SPV-4021-12	4"x 21"	1/2"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	14	6.35
	SPV-4040-12	4" x 40"	1/2"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	20	9.07
	SPV-4040-34	4" x 40"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	20	9.07
	SPV-4040SP	4" x 40"	3/4"	1/2"	304	GRP	Side Port	U-Clamp	300 PSI	1	19	8.62
	SPV-4043	4" x 43"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	21	9.53
	SPV-4061	4" x 61"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	24	10.89
	SPV-4080*	4" x 80"	3/4"	1/2"	304	GRP	End Port	U-Clamp	300 PSI	1	30	13.61
	SPV-4080SP	4" x 80"	3/4"	1/2"	304	GRP	Side Port	U-Clamp	300 PSI	1	30	13.61

^{*}SPV-4080 will include both SPV-40 COUPLER and SPV-40CPLR for customer's choice. **Also available in 316 Stainless Steel material upon special request.





SPV SERIES Stainless Steel Membrane Vessels Data Sheet

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" Membrane					
SPV-40CPLR-SP	Coupler for 4" Side Port					
SPV-ORING	Permeate O-Ring for 2.5" & 4" SPV End Cap					

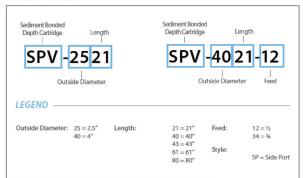
Materials of Construction

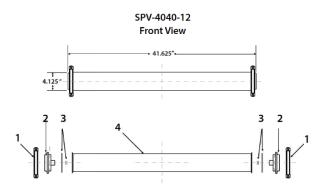
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304 and 316** Stainless Steel Body: End Caps: Glass Reinforced Polyimide

O-rings/Packing: **EPDM**

Model # Guide





LEGEND 1) Clamps 3) O-Rings 4) Vessel 2) Cap



SPV-40CLMPKIT



SPV-40CAP12



