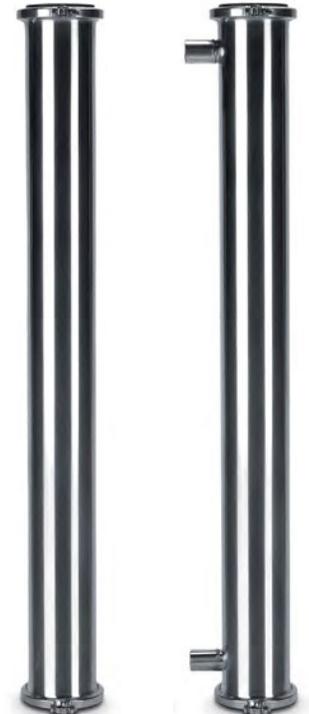


## SPV Series SS Membrane Vessels

- ✓ 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

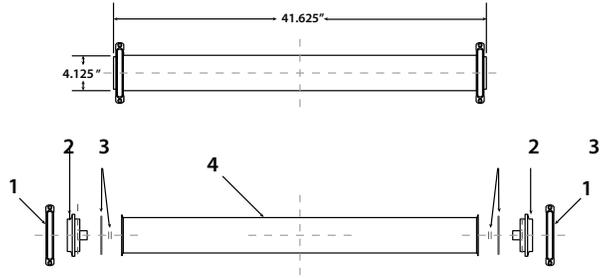
have clamp closures that form tightly onto the vessel ends and incorporate glass reinforced Polymide caps to provide a strong and tight seal.

SPV SERIES SPECIFICATIONS												
	Part Number	Size	Feed	Permeate	Housing	End Caps	Style	Type	Pressure	Qty	Weight (lbs)	Weight (kgs)
MEMBRANE VESSELS	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-40CLPLR for customer's choice. \*\*Also available in 316 Stainless Steel material upon special request.

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

SPV-4040-12  
Front View



**LEGEND**

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

**Materials of Construction**

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

**Model # Guide**

Sediment Bonded Depth Cartridge	Length	Sediment Bonded Depth Cartridge	Length
<b>SPV-2521</b>		<b>SPV-4021-12</b>	
Outside Diameter		Outside Diameter	Feed

**LEGEND**

Outside Diameter:	25 = 2.5" 40 = 4"	Length:	21 = 21" 40 = 40" 43 = 43" 61 = 61" 80 = 80"	Feed:	12 = 1/2" 34 = 3/4"
			Style:		SP = Side Port



SPV-40CLMPKIT



SPV-40CAP12