

Dialysis Tubing Closures

No more leaking

- Easy to open and reseal

Universal Closures for All Membrane Types are available in several colors for easy sample identification. Select closures with a sealing width 4 to 10 mm longer than the flat width of the dialysis tubing.

Spectra/Por® Closures for Standard RC Membrane are available in two functional types: standard and weighted. Apply both a standard and a weighted closure to opposite ends of dialysis tubing to ensure proper and efficient vertical orientation. The standard closures provide buoyancy and vertical orientation when applied to the tubing top end; autoclavable. The weighted closure features a fluorocarbon-coated stainless steel bar—it acts like an anchor to maintain a vertical orientation of the sample.



Universal Closures for All Membrane Types (pack of 10)

Color	Tubing sealing width			
	50 mm		70 mm	
	Catalog number	Price/pk	Catalog number	Price/pk
White	GH-02899-71		GH-02899-74	
Red	GH-02899-70		GH-02899-75	
Yellow	GH-02899-72		GH-02899-76	
Blue	GH-02899-73		GH-02899-77	

Spectra/Por Closures for RC Membrane (pack of 10)

Color	Tubing sealing width							
	12 mm		23 mm		35 mm		55 mm	
	Cat. no.	Price/pk	Cat. no.	Price/pk	Cat. no.	Price/pk	Cat. no.	Price/pk
Standard buoyant closures								
Orange	GH-02899-11		GH-02899-81		GH-02900-50		GH-02899-86	
White	GH-02899-13		GH-02899-82		GH-02899-84		GH-02899-87	
Blue	GH-02899-15		GH-02899-83		GH-02899-85		GH-02899-88	
Weighted closure								
White	GH-02899-17		GH-02899-52		GH-02899-54		GH-02899-56	

Thermo Scientific™ Slide-A-Lyzer™ Dialysis Cassettes

Save time—requires just half the time of dialysis

- No more knots or clips that can lead to leaking and sample loss
- High surface area/sample volume ratio will dialyze twice as fast as dialysis via conventional tubing

Ideal for low molecular weight contaminant removal, buffer exchange, desalting, and concentration. The cassette membrane is composed of low-binding regenerated cellulose and features a hermetically sealed sample chamber to maintain the highest possible sample retention.



Color	MWCO (Dalton)	Volume (mL)	Dialysis cassettes			Dialysis kit		
			Catalog number	Qty/pk	Price/pk	Catalog number	Contents/pk	Price/pk
Pink	3500	0.5 to 3	GH-02905-03	10 cassettes		GH-02905-04	10 cassettes, 10 buoys, and 10 syringes	
		3 to 12	GH-02905-05	8 cassettes		GH-02905-06	8 cassettes, 8 buoys, and 8 syringes	
Green	7000	0.5 to 3	GH-02905-32	10 cassettes		GH-02905-33	10 cassettes, 10 buoys, and 10 syringes	
		3 to 12	GH-02905-34	8 cassettes		GH-02905-35	8 cassettes, 8 buoys, and 8 syringes	
Orange	10,000	0.1 to 0.5	GH-02905-40	10 cassettes		GH-02905-41	10 cassettes, 10 buoys, and 10 syringes	
		0.5 to 3	GH-02905-42	10 cassettes		GH-02905-43	10 cassettes, 10 buoys, and 10 syringes	
		3 to 12	GH-02905-44	8 cassettes		GH-02905-45	8 cassettes, 8 buoys, and 8 syringes	
		12 to 30	GH-02905-46	6 cassettes		—	—	—

[GH-02905-50](#) Buoy, holds one 0.5- to 3-mL cassette. Pack of 10
[GH-02905-51](#) Carousel buoy, holds ten 0.5- to 3-mL cassettes
[GH-02905-52](#) Buoy, holds one 3- to 12-mL cassette. Pack of 8

[GH-02905-53](#) Slide-A-Lyzer syringe, 1 mL. Pack of 10
[GH-02905-54](#) Slide-A-Lyzer syringe, 5 mL. Pack of 10
[GH-02905-55](#) Slide-A-Lyzer syringe, 20 mL. Pack of 10

Advantec® Disposable Ultrafiltration Units

No centrifuge needed

- Concentrate, separate, and purify your biological samples without a centrifuge
- 40 times maximum concentration

The unit is constructed of polypropylene cap, acrylic retentive cell, and filtrate cell. Filter media is polysulfone. To use, simply dispense sample into the retentive cell by pipette, and place cap on retentive cell. Concentrated solution and filtrate are separated by injecting 10 mL of air through a syringe.

What's included: 24 retentive cells, 24 filtrate cells, and 4 reusable caps.

Specifications

Effective filtration area: 2.0 cm²
Max cell capacity: 2.0 mL
Min graduated volume: 0.5 mL
Min recovery volume: 0.5 mL
Max concentration: x40
Max temperature: 122°F (50°C)
Sterilization: 25% ethanol, 5% formalin
Max pressure: 0.29 Mpa (42.6 psi)
Filtrate cell capacity: 2.5 mL



MWCO (Dalton)	Catalog number	Price/pk
10,000	GH-02910-50	
200,000	GH-02910-54	