

# **Spectra/Por**<sup>®</sup> READY-TO-USE DIALYSIS DEVICES

## Float-A-Lyzer<sup>®</sup> • DispoDialyzer<sup>®</sup> • Micro DispoDialyzer<sup>®</sup>

Spectrum Laboratories offers 3 disposable & Ready-to-Use device designs in the largest range of membranes available for easy, safe and convenient laboratory dialysis.

### READY TO USE

- No assembly of closures, buoys or weights
- No membrane preparation
- Includes pipette for easy loading & recovery
- Available Irradiated

### EASY TO USE

1. Rinse with water
2. Load with included pipette
3. Dialyze!

### SAFE & CONVENIENT!

- Completely disposable device
- Leak-proof snap and screw caps
- No risk of punctures by needles
- No leaking knots or damaging closures
- No heavy metal or sulfide contaminants
- Color-coded cap for MWCO's

### LARGEST SELECTION: 148 AVAILABLE

#### 3 Dialysis Device Designs

Spectra/Por<sup>®</sup> Float-A-Lyzer<sup>®</sup>

Spectra/Por<sup>®</sup> DispoDialyzer<sup>®</sup>

Spectra/Por<sup>®</sup> Micro DispoDialyzer<sup>®</sup>

#### 10 Volume Specific Sizes

10  $\mu$ l, 50  $\mu$ l, 100  $\mu$ l, 300  $\mu$ l, 500  $\mu$ l,  
1ml, 2 ml, 3 ml, 5 ml & 10 ml

#### 2 types of Ultra-pure Dialysis Membrane

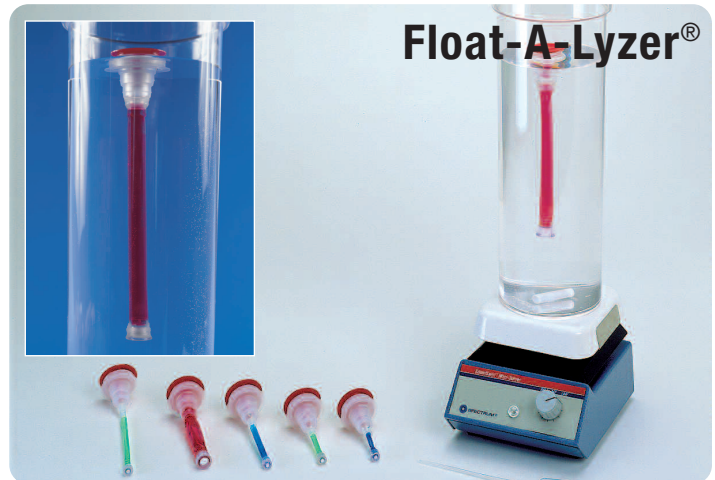
Biotech RC (Regenerated Cellulose)

Biotech CE (Cellulose Ester)

#### 12 Distinct MWCO's

100 D, 500 D, 1 kD, 2 kD, 3.5 kD, 5 kD

8 kD, 10 kD, 15 kD, 25 kD, 50 kD, 100 kD



# COMPARISON OF READY-TO-USE DIALYSIS DEVICES

## Comparison Summary Table:

	<i>Spectra/Por</i> <sup>®</sup>			Other
	<i>Float-A-Lyzer</i> <sup>®</sup>	<i>DispoDialyzer</i> <sup>®</sup>	<i>MicroDispoDialyzer</i> <sup>®</sup>	Cassette-type Device
Easy Handling	YES	YES	YES	YES
Accessories Req.	NO	NO	NO	YES
Assembly Req.	NO	NO	NO	NO
Membrane Types Avail.	Biotech RC, Biotech CE	Biotech RC, Biotech CE	Biotech RC	Standard RC
Heavy Metals & Sulfides	NO	NO	NO	YES
Membrane Prep Req.	NO	NO	NO	YES
Irradiated	NO	YES	NO	NO
Loading & Recovery	Disposable pipette	Disposable pipette	Micropipetter	Syringe & needle
No. of Sizes	6	4	3	4
Volume Specific	YES	YES	YES	NO
Osmotic Dilution	NO	NO	NO	YES
Available MWCO's:	12	12	3	3

## Product Selection Comparison:

	MWC0 (Daltons)	Cassette-Type Dialysis Device				
		10-100 µl	100-500 µl	500 µl-3 ml	3 ml-12 ml	
Other	Std. RC	3,500	XXXXX	XXXXX	XXXXX	XXXXX
		7,000	XXXXX	XXXXX	XXXXX	XXXXX
		10,000	XXXXX	XXXXX	XXXXX	XXXXX

## *Spectra/Por*<sup>®</sup>

	MWC0 (Daltons)	<i>Float-A-Lyzer</i> <sup>®</sup>						<i>DispoDialyzer</i> <sup>®</sup>				<i>Micro DispoDialyzer</i> <sup>®</sup>		
		300 µl	500 µl	1 ml	3 ml	5 ml	10 ml	500 µl	1 ml	2 ml	5 ml	10 µl	50 µl	100 µl
Biotech RC	8,000	235074	235080	235086	235092	235098	235104	135062	135006	135024	135042	1356002	1356012	1356022
	10,000	235075	235081	235087	235093	235099	235105	135064	135009	135027	135045	-	-	-
	15,000	235076	235082	235088	235094	235100	235106	135066	135012	135030	135048	1356003	1356013	1356023
	25,000	235077	235083	235089	235095	235101	235107	135068	135015	135033	135051	1356004	1356014	1356024
Biotech CE	100	235001	235013	235025	235037	235049	235061	135474	135502	135530	-			
	500	235002	235014	235026	235038	235050	235062	135476	135504	135532	-			
	1,000	235003	235015	235027	235039	235051	235063	135478	135506	135534	-			
	2,000	235004	235016	235028	235040	235052	235064	135480	135508	135536	-			
	3,500	235005	235017	235029	235041	235053	235065	135482	135510	135538	-			
	5,000	235006	235018	235030	235042	235054	235066	135484	135512	135540	-			
	8,000	235116	235118	235130	235142	235154	235166	135486	135514	135542	-			
	10,000	235007	235019	235031	235043	235055	235067	135488	135516	135544	-			
	15,000	235008	235020	235032	235044	235056	235068	135490	135518	135546	-			
	25,000	235009	235021	235033	235045	235057	235069	135492	135520	135548	-			
	50,000	235010	235022	235034	235046	235058	235070	135494	135522	135550	-			
	100,000	235011	235023	235035	235047	235059	235071	135496	135524	135552	-			



### AMERICA and ASIA PACIFIC

mail 18617 Broadwick Street  
Rancho Dominguez, CA 90220-6435 USA

voice 310-885-4600 • 800-634-3300

fax 310-885-4666 • 800-445-7330

e-mail customerservice@spectrumlabs.com

### EUROPE

mail Post Office Box 3262  
4800 DG Breda, The Netherlands

voice 00 31 76 571 9419

fax 00 31 76 571 9772

e-mail info@spectrumeurope.nl