

## Synthetic Hollow Fiber Dialyzer – Low Flux –



CE<sub>0123</sub>

Our Technology made it Possible

# ELISIO™-L

the Next Generation Low Flux Dialyzer

- ELISIO™ - 11L
- ELISIO™ - 13L
- ELISIO™ - 15L
- ELISIO™ - 17L
- ELISIO™ - 19L
- ELISIO™ - 21L

# ELISIO™-L PERFORMANCE DATA

## Performance

Clearance (mL/min)	Qb (mL/min)	Clearance (mL/min) <b>ELISIO™-L</b>					
		11L	13L	15L	17L	19L	21L
Urea	200	188	192	194	195	196	197
	300	242	251	261	267	273	277
	400	275	290	301	314	322	332
Creatinine	200	176	182	187	191	194	195
	300	213	227	236	246	252	260
	400	234	252	265	280	289	302
Phosphate	200	146	153	161	167	171	176
	300	165	182	194	205	214	221
	400	184	204	216	230	244	254
Vitamin B <sub>12</sub>	200	81	92	101	109	115	121
	300	93	107	117	124	135	143
	400	98	110	124	135	143	154
KUF (mL/hr/mmHg)		11	14	16	18	20	22

### In-Vitro Test Conditions (EN1283)

Clearance : Qd 500mL/min, Qf 10mL/min

KUF : Bovine Blood (Hct 32±2%, Protein 60g/L, 37°C), Qb 300mL/min

## Specification

		<b>ELISIO™-L</b>					
		11L	13L	15L	17L	19L	21L
Effective Surface Area (m <sup>2</sup> )		1,1	1,3	1,5	1,7	1,9	2,1
Priming Volume (mL)		69	81	91	104	114	127
Effective Length (mm)		228	245	259	271	281	290
Inner Diameter (µm)		200	200	200	200	200	200
Membrane Thickness (µm)		40	40	40	40	40	40
Maximum TMP (mmHg)		500	500	500	500	500	500
Pressure	Qb/Qd (mL/min)	200/500	200/500	200/500	200/500	200/500	200/500
	Blood/Dialysate (mmHg)	69/21	67/26	65/25	64/27	62/27	60/24
Membrane		Polynephron					
Housing		Polypropylene					
Header		Polypropylene					
Potting Compound		Polyurethane					
Sterilization		Gamma Ray					
Package		24 Pcs/Carton					



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