

# SUREFLUX™ -L

## Triacetate Hollow Fiber Dialyzer

### Specifications

- Hollow Fiber Membrane
  - Membrane : Cellulose Triacetate
  - Inner Diameter : 200µm
  - Membrane Thickness : 15µm
- Sterilization : Gamma
- Maximum TMP : 500mmHg

### Materials

- Header : Polypropylene
- Housing : Polypropylene
- Potting Compound : Polyurethane



### Product Range

Package : 24 Pcs / Carton

Model	Effective Surface Area (m <sup>2</sup> )	Effective Length (mm)	Priming Volume (mL)	KUF* (mL/h/mmHg)	Blood Flow Rate; Q <sub>b</sub>	Clearance (mL / min)**			
						Urea	Creatinine	Phosphate	Vitamin B <sub>12</sub>
SUREFLUX-03L	0.3	165	22	3	200	95	79	55	29
					300	108	87	62	30
					400	116	93	68	32
SUREFLUX-05L	0.5	165	35	5	200	149	129	105	49
					300	175	141	110	53
					400	193	153	119	56
SUREFLUX-07L	0.7	176	45	7	200	167	150	125	59
					300	202	166	130	64
					400	228	182	138	67
SUREFLUX-09L	0.9	191	56	8	200	177	162	133	72
					300	223	190	147	78
					400	256	207	155	82
SUREFLUX-11L	1.1	205	68	10	200	186	170	137	82
					300	241	207	160	88
					400	270	228	169	90
SUREFLUX-13L	1.3	216	78	12	200	191	176	145	89
					300	254	219	173	98
					400	284	244	190	102
SUREFLUX-15L	1.5	227	90	14	200	194	182	154	98
					300	262	233	186	109
					400	300	261	202	115
SUREFLUX-17L	1.7	236	100	17	200	197	186	161	107
					300	271	240	198	118
					400	310	275	218	125
SUREFLUX-19L	1.9	245	113	19	200	198	190	167	114
					300	276	247	206	128
					400	316	285	230	134
SUREFLUX-21L	2.1	254	123	22	200	199	192	170	120
					300	280	253	213	135
					400	322	289	237	144

In-Vitro Test Condition (EN1283)

\*KUF : Bovine Blood (Hct 32%, Protein 60g / L, 37°C)

\*\*In-Vitro Performance : Q<sub>d</sub> = 500mL / min, Q<sub>f</sub> = 10mL / min, 37°C