

SUREFLUX™ -G

Triacetate Hollow Fiber Dialyzer



Specifications

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

Materials

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



Product Range

Package : 24 Pcs / Carton

Model	Effective Surface Area (m ²)	Effective Length (mm)	Priming Volume (mL)	KUF* (mL/h/mmHg)	Blood Flow Rate; Q _b	Clearance (mL / min)**			
						Urea	Creatinine	Phosphate	Vitamin B ₁₂
SUREFLUX-11G	1.1	205	68	11	200	189	173	143	89
					300	244	212	165	97
					400	273	236	179	102
SUREFLUX-13G	1.3	216	77	14	200	194	179	152	98
					300	262	227	182	108
					400	288	249	196	114
SUREFLUX-15G	1.5	227	90	17	200	197	185	160	108
					300	269	238	193	118
					400	302	265	210	128
SUREFLUX-17G	1.7	236	100	18	200	198	188	168	115
					300	277	249	205	131
					400	311	275	226	138
SUREFLUX-19G	1.9	245	114	21	200	198	192	173	123
					300	280	255	213	139
					400	320	286	238	150
SUREFLUX-21G	2.1	254	123	23	200	199	193	178	132
					300	282	261	222	150
					400	325	292	248	161

In-Vitro Test Condition (EN1283)

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

**In-Vitro Performance : Q_d = 500mL / min, Q_f = 10mL / min, 37°C