

# SUREFLUX™ -UX

## Triacetate Hollow Fiber Dialyzer



### Specifications

- Hollow Fiber Membrane
  - Membrane : Cellulose Triacetate
  - Inner Diameter : 200 $\mu$ m
  - Membrane Thickness : 15 $\mu$ 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 <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-11UX	1.1	205	66	25	200	193	181	166	131
					300	251	240	205	149
					400	289	266	236	161
SUREFLUX-13UX	1.3	216	76	30	200	194	186	173	142
					300	262	245	219	165
					400	304	283	255	178
SUREFLUX-15UX	1.5	227	88	35	200	197	192	179	150
					300	270	255	231	178
					400	317	294	270	193
SUREFLUX-17UX	1.7	236	98	38	200	197	195	184	157
					300	276	265	245	189
					400	328	304	283	207
SUREFLUX-19UX	1.9	245	109	41	200	199	197	187	163
					300	281	270	253	199
					400	336	316	301	219
SUREFLUX-21UX	2.1	254	119	46	200	200	198	190	169
					300	285	274	260	208
					400	344	323	317	229
SUREFLUX-25UX	2.5	280	142	53	200	200	200	192	175
					300	286	282	269	219
					400	352	334	329	329

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> = 0mL / min, 37°C