

# ELISIO™ -M

## Synthetic Hollow Fiber Dialyzer

Our Technology made it possible -the Next Generation Middle Flux Dialyzer-

### Specifications

- Hollow Fiber Membrane
  - Membrane : POLYNEPHRON™
  - Inner Diameter : 200µm
  - Membrane Thickness : 40µm
- Sterilization : Gamma

### Materials

- Header : Polypropylene
- Housing : Polypropylene
- Potting Compound : Polyurethane
- Maximum Pressure : 500mmHg



### 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>
ELISIO-11M	1.1	228	68	15	200	190	181	156	99
					300	248	226	183	111
					400	285	251	202	113
ELISIO-13M	1.3	245	80	17	200	192	185	163	109
					300	256	236	198	123
					400	298	266	219	128
ELISIO-15M	1.5	259	91	20	200	194	189	170	118
					300	264	244	211	134
					400	309	279	233	140
ELISIO-17M	1.7	271	108	22	200	196	192	176	125
					300	270	251	221	143
					400	318	290	246	151
ELISIO-19M	1.9	281	115	25	200	197	195	181	132
					300	276	257	231	151
					400	327	300	257	161
ELISIO-21M	2.1	290	128	27	200	198	198	186	138
					300	281	263	240	158
					400	334	309	267	170

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