

SOLACEA™ -H

Triacetate Hollow Fiber Dialyzer



Specifications

- Hollow Fiber Membrane
 - Membrane : ATA™ (Cellulose Triacetate)
 - Inner Diameter : 200µm
 - Membrane Thickness : 25µm
- 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
SOLACEA-15H	1.5	227	86	61	200	196	191	185	150
					300	266	251	236	178
					400	312	289	268	193
SOLACEA-17H	1.7	233	98	69	200	197	193	188	158
					300	274	260	246	189
					400	323	301	282	208
SOLACEA-19H	1.9	245	108	72	200	198	195	190	164
					300	278	267	254	199
					400	332	311	293	219
SOLACEA-21H	2.1	254	118	76	200	199	198	194	169
					300	283	273	262	208
					400	340	320	301	230
SOLACEA-25H	2.5	280	139	87	200	199	198	196	176
					300	289	279	271	220
					400	352	331	318	246

In-Vitro Test Condition (EN ISO8637)

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

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