

Exceed Your Expectations



HEMODIALYZER

REXCEED™

REXBRANE™

REXEED™ - L

Performance (in vitro)

	REXEED-13L*			REXEED-15L			REXEED-18L			REXEED-21L			
Blood Flow (mL/min)	200	300	400	200	300	400	200	300	400	200	300	400	
Clearances (mL/min) ¹⁾	Urea	192	255	291	195	265	305	197	270	312	198	277	325
	Creatinine	186	241	276	191	251	287	192	256	297	195	268	314
	Phosphate	147	175	192	157	191	205	162	199	215	171	213	236
	Vitamin B ₁₂	88	98	100	97	108	113	103	117	122	115	128	136
KoA (Urea) (mL/min) ²⁾	888			1045			1145			1321			
KUF (mL/hr/mmHg (mL/hr/kPa)) ³⁾	10 (75)			12 (90)			15 (113)			18 (135)			
Effective Surface Area (m ²)	1.3			1.5			1.8			2.1			

Conditions: ¹⁾ Clearances: Qd=500mL/min, Qf=0mL/min ²⁾ KoA: Qb=300mL/min, Qd=500mL/min, Qf=0mL/min
³⁾ KUF: bovine blood, TP=60±5g/L, Hct=32±3%, Qb=300mL/min
 ISO8637-1:2017

Specifications

	REXEED-13L*	REXEED-15L	REXEED-18L	REXEED-21L
Membrane	REXBRANE™ (Asahi Polysulfone)			
Internal Diameter of Hollow Fiber (μm)	185			
Wall Thickness of Hollow Fiber (μm)	45			
Priming Volume (mL)	76	86	103	117
Maximum TMP (mmHg (kPa))	500 (66)			
Maximum Blood Flow (mL/min)	500			
Maximum Dialysate Flow (mL/min)	800			
Dimensions (mm [L] x mm [D])	334 x 38	334 x 41	334 x 43	334 x 47
Weight (g)	412	463	520	604
Sterilization	Gamma-Ray			

Note: High permeability devices. Use only with ultrafiltration controlling equipment. ISO8637-1:2017
 * Asia limited countries only

AsahiKASEI

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