

Exceed Your Expectations



HEMODIALYZER

REXIED™

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) *	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)	888			1045			1145			1321			
UFR (mL/hr/mmHg) *	11			12			13			16			
Effective Surface Area (m ²)	1.3			1.5			1.8			2.1			

Conditions: Clearances: Q_d=500mL/min, Q_f=0mL/min KoA: Q_b=300mL/min, Q_d=500mL/min, Q_f=0mL/min
 UFR: Measured with bovine blood, TP=60±5g/L, Hct.=32±2%, Q_b=300mL/min, TMP=100mmHg (13.3kPa)
 *ISO8637: 2004

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])	334×38	334×41	334×43	334×47
Weight (g)	412	463	520	604
Sterilization	Gamma-Ray			

Note: High permeability devices. Use only with ultrafiltration controlling equipment. *ISO8637: 2004

AsahiKASEI

Manufacturer:
ASAHI KASEI KURARAY MEDICAL CO., LTD.
 1-105 Kanda Jinbocho, Chiyoda-ku, Tokyo 101-8101, Japan
 TEL: +81-3-3296-3727 FAX: +81-3-3296-3722
 URL: <http://www.asahikasei-kuraray-medical.com>

Represented in Europe by:
ASAHI KASEI MEDICAL EUROPE GmbH
 Herriotstrasse 1, 60528 Frankfurt / Main, Germany
 TEL: +49-69-66371 500 FAX: +49-69-666 5193

Represented in Americas by:
ASAHI KASEI MEDICAL AMERICA INC.
 3000 Dundee Road, Suite 320, Northbrook Illinois 60062, USA
 TEL: +1-847-498-8500 FAX: +1-847-498-8501

