

TRIO-SURE Dialyzer Series

Low-Flux Hollow Fiber Dialyzer

		LF-T13PS	LF-T15PS	LF-T18PS	LF-T20PS
UF Coefficient (mL/h-mmHg) (QB-200ml/min;TMP-100mmHg)		13	15	18	20
Effective Surface Area (m ²)		1.3	1.5	1.8	2
Clearance in vitro (Q _B -200mL/min, Q _D =500mL/min, Q _F =10mL/min)	Urea	175	177	189	191
	Creatinine	159	161	179	183
	Phosphate	150	155	160	165
	Vitamin B ₁₂	95	105	110	115
Clearance in vitro (Q _B -300mL/min, Q _D =500mL/min, Q _F =10mL/min)	Urea	225	229	243	256
	Creatinine	211	214	220	238
	Phosphate	200	213	220	240
	Vitamin B ₁₂	100	112	120	130

High-Flux Hollow Fiber Dialyzer

		HF-T14PS	HF-T16PS	HF-T18PS	HF-T20PS
UF Coefficient (mL/h-mmHg) (QB-200ml/min;TMP-100mmHg)		54	60	65	70
Effective Surface Area (m ²)		1.4	1.5	1.8	2
Clearance in vitro (Q _B -200mL/min, Q _D =500mL/min, Q _F =10mL/min)	Insulin	0.9x(1±10%)			
	2-microglobulin	≥0.6			
	Myoglobin	≥0.50			
	Albumin	≤0.01			
Clearance in vitro (Q _B -300mL/min, Q _D =500mL/min, Q _F =10mL/min)	Urea	255	260	267	275
	Creatinine	230	240	250	260
	Phosphate	215	225	235	250
	Vitamin B ₁₂	140	157	175	195