



Hollow Fiber Dialyzer PF Series



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Hollow Fiber Dialyzer PF Series

CE0197

Model		B-13PF			B-14PF			B-16PF			B-18PF			B-20PF			B-22PF		
QB(mL/min)		200	300	400	200	300	400	200	300	400	200	300	400	200	300	400	200	300	400
Clearance (mL/min)	Urea	184	244	267	189	251	281	191	259	290	193	266	300	195	274	311	197	284	321
	Creatinine	177	211	246	180	232	260	183	244	275	186	256	287	189	267	299	192	280	311
	Phosphate	172	213	250	179	228	267	185	240	280	190	250	292	192	260	305	195	272	317
	Vitamin.B12	107	112	124	114	132	142	123	148	158	130	162	175	138	177	188	146	190	202

Test condition: $Q_D=500\text{mL/min}$, $Q_F=10\text{mL/min}$, temperature $37^\circ\text{C}\pm 1^\circ\text{C}$

Model	B-13PF	B-14PF	B-16PF	B-18PF	B-20PF	B-22PF
Effective Surface Area (m^2)	1.3	1.4	1.6	1.8	2.0	2.2
Priming Volume (mL)	79	85	98	110	125	137
UFR(mL/hr/mmHg)	20	21	23	26	29	33

Membrane	Polyethersulfone
Potting material	PU
Housing and caps material	PP
Sterilization	Radiation
Wall thickness(μm)	40
Int.diameter(μm)	200
Max TMP (mmHg)	500

Test condition: UFR with anticoagulation bovine plasma, HCT 32%, protein $60\pm 5\text{g/L}$, temperature $37\pm 1^\circ\text{C}$, $Q_B=300\text{mL/min}$, TMP=100mmHg