



# Hollow Fiber Dialyzer PF Series



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# Hollow Fiber Dialyzer PF Series

CE0197

Model	B-14PF			B-16PF			B-18PF			B-20PF			B-22PF			B-24PF			
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	189	251	281	191	259	290	193	266	300	195	274	311	197	284	321	198	291	330
	Creatinine	180	232	260	183	244	275	186	256	287	189	267	299	192	280	311	195	286	322
	Phosphate	179	228	267	185	240	280	190	250	292	192	260	305	195	272	317	197	281	329
	Vitamin.B12	114	132	142	123	148	158	130	162	175	138	177	188	146	190	202	153	201	214

Test condition: Q<sub>D</sub>=500mL/min, Q<sub>F</sub>=10mL/min, temperature 37°C±1°C

Model	B-14PF	B-16PF	B-18PF	B-20PF	B-22PF	B-24PF
Effective Surface Area (m <sup>2</sup> )	1.4	1.6	1.8	2.0	2.2	2.4
Priming Volume (mL)	85	98	110	125	137	150
UFR(mL/hr/mmHg)	21	23	26	29	33	36

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±5g/L, temperature 37±1°C, Q<sub>B</sub>=300mL/min, TMP=100mmHg