



Hollow Fiber Dialyzer PF Series



BAIN MEDICAL EQUIPMENT(GUANGZHOU)CO.,LTD.

Add: No.10 Juncheng Road ,Eastern Area,Economic and Technological Development District,
Guangzhou,510760 China
No.10 Banhe Road,Economic and Technological Development District,Guangzhou,510535,China
Tel: +86-(0)20-66856868 **Fax:** +86-(0)20-32067500
E-mail: sales@baingz.com www.bainmedical.com

Hollow Fiber Dialyzer PF Series

C€0197

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	185	247	271	188	253	280	190	259	291	192	267	301	193	273	312	195	281	320
	Creatinine	178	216	250	180	228	261	183	243	274	186	255	288	189	268	298	194	279	307
	Phosphate	174	218	256	179	227	268	182	239	281	187	249	293	191	259	304	194	271	316
	Vitamin.B12	110	118	130	117	131	143	121	146	158	129	163	176	134	176	189	142	193	203

Test condition: Q_D = 500mL/min, Q_F = 0mL/min, temperature 37 C ± 1 C

Model	B-14PF	B-16PF	B-18PF	B-20PF	B-22PF	B-24PF
Effective Surface Area (m²)	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_B = 300mL/min, TMP = 100mmHg