



Hollow Fiber Dialyzer HF 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 HF Series

CE0197

Model		B-14HF			B-16HF			B-18HF			B-20HF			B-22HF			B-24HF		
QB(mL/min)		200	300	400	200	300	400	200	300	400	200	300	400	200	300	400	200	300	400
Urea		193	263	305	195	270	316	197	278	325	197	282	335	198	289	345	199	295	353
Clearance (ml/min)	Creatinine	186	235	275	191	250	290	196	260	300	197	270	311	198	279	322	199	290	333
	Phosphate	182	239	309	188	255	315	192	269	334	195	281	340	196	288	352	198	296	361
	Vitamin.B12	138	160	180	146	165	190	156	185	200	167	200	212	172	211	222	179	220	234
	Inulin	100	124	125	119	131	132	130	140	144	142	150	154	154	159	165	165	168	176

Test condition: Q_D=500mL/min, Q_F=10mL/min, temperature 37℃±1℃

Model	B-14HF	B-16HF	B-18HF	B-20HF	B-22HF	B-24HF
Effective Surface Area (m²)	1.4	1.6	1.8	2.0	2.2	2.4
Priming Volume (mL)	87	100	109	120	138	156
UFR(mL/hr/mmHg)	48	55	60	66	72	77

Membrane		Polyethersulfone
Potting material		PU
Housing and caps material		PP
Sterilization		Radiation
Wall thickness(μm)		40
Int.diameter(μm)		200
Max TMP (mmHg)		500
Sieving Coefficients (S.C.)	Inulin	1.0±0.1
	β2- microglobulin	≥0.7
	Myoglobin	0.55±0.1
	Albumin	≤0.01

Test condition: UFR with anticoagulation bovine plasma, HCT 32%, protein 60±5g/L, temperature 37±1℃, Q_B=300mL/min, TMP=100mmHg
S.C.: with anticoagulation bovine plasma, protein 60±5g/L, temperature 37±1℃, Q_B=200mL/min, Q_F=30mL/min:



Dializator membranowy seria HF

Bain Medical Equipment (Guangzhou) Co. Ltd

Adres: No.10 Juncheng Road, Eastern Area, Economic and Technological Development District, Guangzhou, 510760 Chiny No.10 Banhe Road.

Economic and Technological Development District, Guangzhou, 510535, Chiny

Tel: +86-(0)20-86856868, Fax: +86-(0)20-32067500

E-mail: sales@baingz.com, www.bainmedical.com

CE 0197

Dializator membranowy seria HF

Model	B-14HF			B-16HF			B-18HF			B-20HF			B-22HF			B-24HF		
QB(mL/min)	200	300	400	200	300	400	200	300	400	200	300	400	200	300	400	200	300	400
Mocznik	193	263	305	195	270	316	197	278	325	197	282	335	198	289	345	199	295	353
Kreatynina	186	235	275	191	250	290	196	260	300	197	270	311	198	279	322	199	290	333
Fosforany	182	239	309	188	255	315	192	269	334	195	281	340	196	288	352	198	296	361
Wit. B12	138	160	180	146	165	190	156	185	200	167	200	212	172	211	222	179	220	234
Inulina	100	124	125	119	131	132	130	140	144	142	150	154	154	159	165	165	168	176

Warunki pomiaru: $Q_D=500\text{ mL/min}$, $Q_F=10\text{ mL/min}$, temperatura: $37^\circ\text{C}\pm 1^\circ\text{C}$

Model	B-14HF	B-16HF	B-18HF	B-20HF	B-22HF	B-24HF
Powierzchnia efektywna (m ²)	1.4	1.6	1.8	2.0	2.2	2.4
Pojemność wypełnienia (ml)	87	100	109	120	138	156
UFR (mL/hr/mmHg)	48	55	60	66	72	77

Membrana		Polietersulfon
Materiał wypełnienia		PU
Materiał obudowy i korków		PP
Sterylizacja		Radiacyjna
Grubość ściany kapilary (μm)		40
Wewn. średnica kapilary (μm)		200
Maksymalne TMP (mmHg)		500
Inulina		1.0±0.1
Współczynniki przesiewania (S.C.)	β ₂ -mikroglobulina	≥0.7
	Mioglobina	0.55±0.1
	Albumina	≤0.01

Warunki pomiaru: UFR z antykoagulacyjnym osoczem bydlęcym, HCT 32%, proteiny 60±5 g/l, temperatura 37±1°C, QB=300 ml/min, TMP=100 mmHg, S.C. z antykoagulacyjnym osoczem bydlęcym, proteiny 60±5 g/l, temperatura 37±1°C, QB=200 ml/min, Q=30 ml/min

Za zgodność
z oryginałem