

Material przeznaczony wyłącznie dla profesjonalistów
Material for professional users only

DORA[®]

Hollow Fiber Dialyzer HF Series



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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)	186	235	275	191	250	290	196	260	300	197	270	311	198	279	322	199	290	333
	182	239	309	188	255	315	192	269	334	195	281	340	196	288	352	198	296	361
	138	160	180	146	165	190	156	185	200	167	200	212	172	211	222	179	220	234
	100	124	125	119	131	132	130	140	144	142	150	154	154	159	165	165	168	176

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

Model	B-14HF	B-16HF	B-18HF	B-20HF	B-22HF	B-24HF
Effective Surface Area (m ²)	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	Inulin	1.0±0.1
	β2- microglobulin	≥0.7
Coefficients (S.C.)	Myoglobin	0.55±0.1
	Albumin	≤0.01

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