

# GLT-DIALYZER

## High Flux Specifications



								180H			200H			220H			240H		
Q B (mL/min)		200	300	400	200	300	400	200	300	400	200	300	400	200	300	400	200	300	400
Urea		181	223	247	185	231	262	192	244	277	195	255	298	195	255	298	197	262	308
Clearance (ml/min)	Creatinin	175	211	229	179	217	239	184	224	248	190	240	268	190	240	268	194	245	267
	Phosphate	153	185	206	157	195	219	165	209	232	176	221	245	176	221	245	184	230	258
	Vitamin B12	122	131	137	132	141	148	138	151	159	144	162	174	144	162	174	147	165	176

Test condition: QD=500mL/min, QF=10mL/min, temperature 37±1C

Models	140H	160H	180H	200H	220H	240H
Effective Surface Area(m2)	1.4	1.6	1.8	2.0	2.2	2.4
Priming Volume(ml)	81	88	104	112	119	127
CUF (ml/h mmHg) ±20%	17	20	23	26	28	29,4
Membrane	Polyethersulfone					
Potting material	Resine Polyuretane					
Housing and caps material	Polycarbonate					
Sterilization	Irradiation					
Wall thikness (µm)	40					
Inner diameter (µm)	200					
Max TMP (mmHg)	500					

Test condition& UFR with anticoagulation bovine plasma, HCT 32%, protein 60±5g/L, temperature 37±1C, Qb= 300ml/min, MP=100mmHg

