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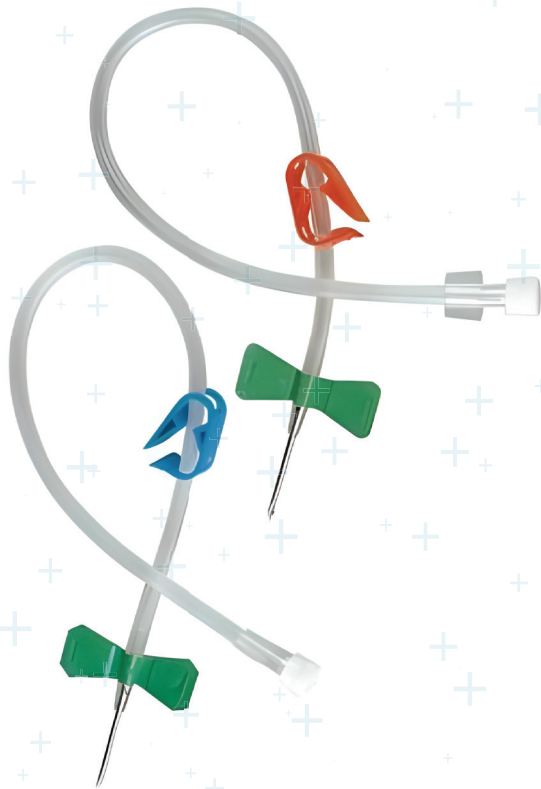
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Address: Merkez Mah Kağıthane Cad Dap Vadi İ Ofis Binası No: 3 Bağımsız Bölüm No: 33 Kağıthane / İstanbul



Dialyzer fibrils are produced by **3M** company in Germany.

Polyether sulfone membrane (PES)



HD ARTERY VEIN FISTULA NEEDLES

Model	Properties	Butterfly Model	Num.of Packages	Carton Dims.
A14R	14G	Rotary Head	50 Pieces	60*44,5*28,5cm
A15R	15G	Rotary Head	50 Pieces	60*44,5*28,5cm
A15R	16G	Rotary Head	50 Pieces	60*44,5*28,5cm
A15R	17G	Rotary Head	50 Pieces	60*44,5*28,5cm

Importer Company:



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Merkez Mahallesi Kağıthane Caddesi
Dap Vadi İ Ofis Binası No: 3 Bağımsız Bölüm
No: 33 Kağıthane / İSTANBUL

H SERIES - HD HEMODIALYZER HIGH FLUX

Model	HD-14H	HD-16H	HD-18H	HD-20H
Sterilization Method	Gamma Ray			
Max/Maximum TMP (mmHg)	500			
Wall Thickness (µm)	30			
Fiber Inner Diameter (µm)	200			
Maximum Dialysate Flow Rate	800 ml / min			
Maximum Blood Flow Rate	500 ml / dk			
Washing Solution / Serum Physiology	500 ml			
Sterilization Validity Period	3 Years / 36 Months			
Number of Boxes	30			
Effective Membrane Area (m ²)	1.4 m ²	1.6 m ²	1.8 m ²	2.0 m ²
Blood Filling Volume (ml)	82	95	104	114
Clearance Values (ml / min) Q_B = 200ml / min	Urea	204	206	210
	Creatinine	192	196	202
	Phosphate	184	192	208
	Vitamin B ₁₂	158	166	189
	Ufr	62	73	80
Clearance Values (ml / min) Q_B = 300ml / min	Inulin	115	118	141
	Urea	278	284	299
	Creatinine	251	268	288
	Phosphate	235	251	284
	Vitamin B ₁₂	181	189	223
Clearance Values (ml / min) Q_B = 400ml / min	Ufr	62	73	84
	Inulin	120	130	160
	Urea	329	342	362
	Creatinine	300	315	338
	Fosfat	275	281	316
Clearance Values (ml / min) Q_B = 400ml / min	Vitamin B ₁₂	193	205	232
	Ufr	62	73	84
	KoA	1051	1182	1333
Filtration coefficient (S.C.) Q _B = 200 ml/min. Q _F = 30 ml/min.	Inulin: 0.9 Myoglobin: 0.223	β ₂ - microglobulin: 0.8 Albumin: < 0.002		
Outer Container	Dialysis Membrane	Lid	O-Ring	Covering
Polyurethane (PU)	PES Membrane	Polypropylene(PP)	Silicone Resin	Polyurethane

Test conditions: Q_B = 500 ml/min, heat 37°C ± 1°C, Q_F = 10 ml/min / ISO 8637

L SERIES - HD HEMODIALYZER LOW FLUX

Model	HD-14L	HD-16L	HD-18L	HD-20L
Sterilization Method	Gamma Ray			
Max/Maximum TMP (mmHg)	500			
Wall Thickness (µm)	30			
Fiber Inner Diameter (µm)	200			
Maximum Dialysate Flow Rate	800 ml / min			
Maximum Blood Flow Rate	500 ml / min			
Washing Solution / Serum Physiology	500 ml			
Sterilization Validity Period	3 Years / 36 Months			
Number of Boxes	30			
Effective Membrane Area (m ²)	1.4 m ²	1.6 m ²	1.8 m ²	2.0 m ²
Blood Filling Volume (ml)	82	95	104	114
Clearance Values (ml / min) Q_B = 200ml / min	Urea	186	186	192
	Creatinine	175	178	181
	Phosphate	149	155	164
	Vitamin B ₁₂	91	100	110
	Ufr	11	12	16
Clearance Values (ml / min) Q_B = 300ml / min	Inulin	111	112	141
	Urea	238	245	250
	Creatinine	215	224	230
	Phosphate	175	190	202
	Vitamin B ₁₂	110	115	134
Clearance Values (ml / min) Q_B = 400ml / min	Ufr	11	12	17
	Inulin	121	130	145
	Urea	270	279	288
	Creatinine	241	251	260
	Phosphate	205	222	247
Clearance Values (ml / min) Q_B = 400ml / min	Vitamin B ₁₂	121	130	145
	Ufr	11	12	17
	KoA	667	734	802
Outer Container	Dialysis Membrane	Lid	O-Ring	Covering
Polyurethane (PU)	PES Membrane	Polypropylene(PP)	Silicone Resin	Polyurethane



Test conditions: Q_B = 500 ml/min, heat 37°C ± 1°C, Q_F = 10 ml/min / ISO 8637









Manufacturer: JiangXi Hongda Medical Equipment Group Ltd.
Address: No. 39 South Shengli Road, jinxiang County, Nanchang City, Jiangxi Province, China



YIXIN UNIVERSAL HEMODIALYSIS ARTERY VEIN SETS

Drip Chamber	✓	✓	✓	✓
Priming Spike	✓	✓	✓	✓
Waste Bag 2.000 cc./ml. / 2 L.	X		X	
Sterilization Method	Ethylene Oxide (EO)		Gamma Sterile (R)	
Sterilization Validity Period	3 Years / 36 Months			
Blood Filling Volume	151 cc / ml			
Pump Segment Diameter	6.4 x 9.8 mm			
Dialyzer Port	Luer Lock Connection with safety adapter, red in the artery line and blue in the vein line, compatible with all dialyzers			
A/V Fistula Needle Port	Compatible with all artery / vein fistula needles, Luer Lock Connection with safety adapter, red on the artery line, blue on the vein line			
Clamps	All lines in the set have bendable and nail-adjustable clamps, red on the artery line and blue on the vein line.			
Artery Pillow	Arterial cushion with clamped infusion line			
Heparin Line	Heparin line with clamp			
Injection Port	Red injection ports in the artery and blue injection ports in the vein			
Circulation Adapter	Circulation adapter with hanger			
Insulator	Insulators with Luer Lock Connections with safety adapters, detachable from the set, 1 in the artery line, 1 in the vein line			
Number of Boxes / Cartons	30 units			

YIXIN HEMODIALYSIS ARTERY VEIN FISTULA NEEDLES

Butterfly Type	Still			Rotary		
Position Fixing Butterfly Color Code						
Gauge	15 Gauge	16 Gauge	17 Gauge	15 Gauge	16 Gauge	17 Gauge
Needle Length	1" - 25 mm.	1" - 25 mm.	1" - 25 mm.	1" - 25 mm.	1" - 25 mm.	1" - 25 mm.
Clamp	Red on the artery, blue on the vein, bendable and adjustable tab					
A/V Set Port	Luer Lock Connection with safety adapter, compatible with all artery / vein sets					
Tube Length	30 cm. / 300 mm.					
Sterilization Method	Ethylene Oxide (EO) / Gamma					
Sterilization Validity Period	3 Years / 36 Months					
Back Eye / Top Hole	✓					
Angled Laser Cutting	✓					
Siliconized Structure	✓					
Number of Boxes / Cartons	100 / 1000					



YIXIN HIGH FLUX DIALYSER

Model	SM120H	SM140H	SM160H	SM180H	SM200H	SM210H	
Sterilization Method	Gamma Sterilization						
Maximum TMP (mm/Hg)	500						
Wall Thickness (µm)	30						
Fiber Inner Diameter (µm)	200						
Maximum Dialysate Flow Rate	800 ml / min						
Maximum Blood Flow Rate	500 ml / min						
Washing Solution / Serum Physiology	500 ml						
Expiration date	36 Months						
Number of Boxes	30						
Effective Membrane Area (m ²)	1.2	1.4	1.6	1.8	2.0	2.1	
Blood Filling Volume ml	75	85	95	110	120	123	
UFR (mL/h mmHg) Q _d = 200mL/min	44	50	60	65	70	71	
Clearance Values (ml / min) Q _B = 200ml / min	Urea	191	193	195	197	198	199
	Creatinine	179	181	185	190	195	196
	Phosphate	176	178	181	185	190	193
	Vitamin B ₁₂	130	135	155	165	175	176
Clearance Values (ml / min) Q _B = 300ml / min	Urea	255	260	267	275	280	282
	Creatinine	230	240	250	260	270	272
	Phosphate	215	225	235	250	262	264
	Vitamin B ₁₂	135	150	175	195	208	208
Clearance Values (ml / min) Q _B = 400ml / min	Urea	280	290	320	330	340	342
	Creatinine	260	270	295	305	317	318
	Phosphate	240	260	280	295	305	308
	Vitamin B ₁₂	150	160	190	200	212	234
Screening Coefficient	Inulin	0.9*(1±10%)					
	β ₂ microglobulin	≥0.6					
	Myoglobin	≥0.5					
	Albumin	≤ 0.01					
Membrane Material	Polyethersulfan (PES)						
Housing Material	Polypropylene (PP)						
Potting Compound	Polyurethane (PU)						

Test conditions: Q_d = 500 ml/min, heat 37°C ± 1°C, Q_B = 10 ml/min



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Sansin 三鑫 Manufacturer: JiangXi Sansin Medtec Co.,Ltd.
Address: No.999 Fushan Road, Xiaolan Economic Zone, Nanchang City, Jiangxi 330200, PR China