

# AM-SD-U

**U** *Make the Choice*  
*ETO Free/Gamma Sterilized*  
*High Efficiency Capability*

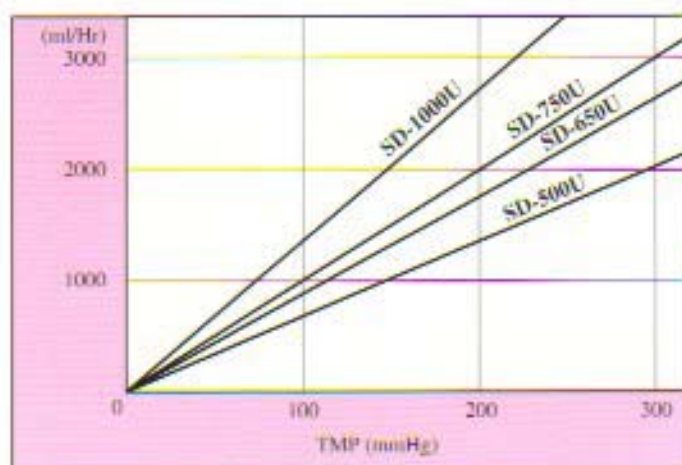


ASAHI MEDICAL CO., LTD.

**ASAHI DIALYZER**

A PIONEER IN BLOOD PURIFICATION

## Ultrafiltration Rate (Saline)



AM-SD-500U : 6.8 ml/Hr/mmHg    AM-SD-750U : 10.3 ml/Hr/mmHg  
 AM-SD-650U : 8.8 ml/Hr/mmHg    AM-SD-1000U : 13.6 ml/Hr/mmHg

## Clearance (in vitro) Condition : TMP=100mmHg, Qa=500ml/min

	Qs=200 ml/min				Qs=300 ml/min				Qs=400 ml/min			
	Urea	Creatinine	Phosphate	Vitamin B12	Urea	Creatinine	Phosphate	Vitamin B12	Urea	Creatinine	Phosphate	Vitamin B12
AM-SD-500U	181	159	138	61	231	192	160	65	261	210	173	66
AM-SD-650U	190	171	152	73	251	212	181	78	289	236	197	81
AM-SD-750U	194	178	161	85	263	225	195	92	306	253	214	96
AM-SD-1000U	196	183	171	100	270	235	212	110	317	266	236	116

## Specifications

	Hollow fiber		Effective surface area (m <sup>2</sup> )	Priming volume (ml)	Max. TMP (mmHg)	Dimensions (mm × mm φ)	Weight (g)	Sterilization
	Inside diameter (μm)	Wall thickness (μm)						
AM-SD-500U	180	10	1.0	63	500	263 × 35	142	Gamma-ray
AM-SD-650U			1.3	78		304 × 35	148	
AM-SD-750U			1.5	94		304 × 38	177	
AM-SD-1000U			2.0	123		330 × 42	218	

Membrane material : Regenerated Cellulose (Caprammonium rayon)

Note : AM-SD-650U, AM-SD-750U, and AM-SD-1000U are high permeability devices.

• Use only with ultrafiltration controlling equipment.

Manufacturer :



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