

#	ISSUE	Specification of Haemodialysis Kits for Adult	
1	Dialyzer	Membrane Sterilization Approved by Efficiency	Polysulphone or International Known Material. UV, Or steam sterilization. International Quality Certificate Highly Efficient Dialyser.
2	Blood Line	Chambers Sterilization Material Remarks	Diameter of Chamber 22 mm Inner diameter pump segment 8 Sterile and Non pyogenic Flexible It must have spike and emergency nop. Universal i.e can be use in all machines.
3	A.V Fistula	<u>(A) Arterial</u> Diameter Sterilization Tube length Remarks	15 and 16 mm for adult Sterile and Non pyogenic 150mm or equivalent Sterile and Non pyogenic must be sharp
4	A.V Fistula	<u>(B) Venous</u> Diameter Sterilization Tube length Remarks	15 and 16 mm for adult Sterile and Non pyogenic 150mm or equivalent It must be sharp
5	Bicarbonate powder	0 0	Bicarbonate - cartridge (soft edge of the cartridge) 600g - 750g weight powder Bicarbonate - bags 600g - 750g weight powder

Remark:-

**** The Haemodialysis kit price should included :**

1. The Dialyzer
2. Arteria & Venous Blood Line with Arterial & Venous Fistula.
3. Bicarbonate powder.

#	ISSUE	Acid bicarbonate concentrate	
	Apperance	Clear liquid	
	Ingredients	%Per wt	
	Sodium chloride	210.7	g/L
	Potasim chloride	5.22	g/L
	Calcium chloride	2.27	g/L
	Magnisum chloride	3.56	g/L
	Acetic acid	105	mmol/l
	Dextrose	100	mg/dl