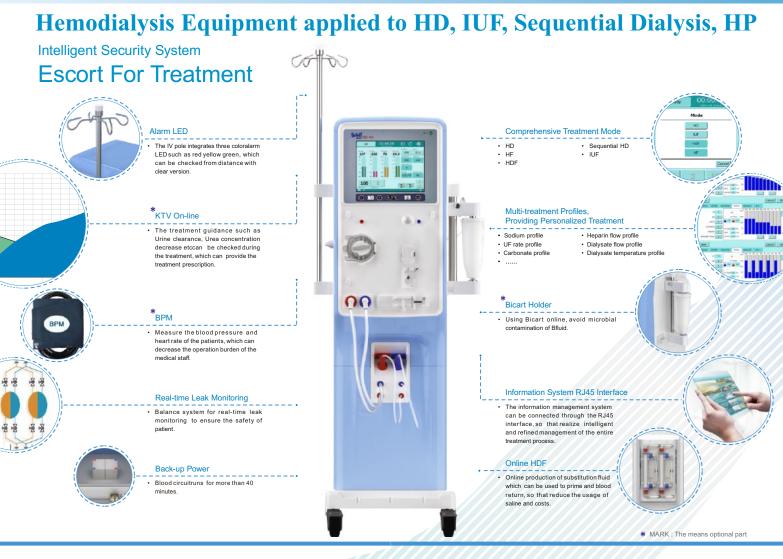
SWS Hemodialysis Machine





Technical Features

- 12.1 inch LCD + touch screen, Chinese, English, French, etc , multi-language system enables the operation much more convenience.
- · Dialysate mixed controlling system enables much more accurate ionic concentration of dialysate.
- The advanced volume balance control system enables accurate control of U F.
- Preset a variety of standard dialysate formulas, also the formulas can be customized for different needs -The
 formulas are suitable for different brands of concentrated solution or dialysis powder which are available on
 market.
- Isolated HP mode, decrease the normal equipment's self-testing time and dialysate waste.
- Ultra-pure dialysate supply, improve patients' life quality.
- KT/V calculation evaluates the sufficiency of dialysis.
- Bicarbonate cartridge (optional), avoids the waste of B fluid.
- Back-up power supply for 40 mins after electricity off.
- Blood pressure monitor (optional), can be used for monitoring of the patient's heart rate and blood pressure.
- Venous level detector, the operation is simple and the contamination can be avoided.

Individuation Treatment

- · Patients' treatment files can be restored.
- Variety profiles of sodium, UF rate, carbonate, heparin flow, dialysate flow, temperature for individual treatment.
- Convenient process for sequential high-low sodium sequential dialysis.
- · Single\double needle dialysis.
- · Bicarbonate and acetate dialysis.

Safety design

- · Reliability and safety treatments are ensured by double safety monitoring system.
- Forcibly self-test of hydraulic, blood line and monitoring system ensure the safety and reliability of machine.
- · Hydraulic system leakage monitoring system ensures the safety of treatment.
- Ultrasonic and optical monitor on venous line ensures the safety of blood return.
- Daily disinfection modes can be preset, all disinfection condition can be recorded.
- Monitoring system of AP, VP and TMP enable abnormal alarms more quickly.

GLOBAL COMPONENT PROCUREMENT - SWS

Providing our customers the Best Available Global Technology

Valves	- Made in Germany
 Gear pumps 	- Made in Italy
 Electronic boards 	- Made in Japan ,
 Pressure sensors 	- Made in USA
 BP monitor 	- Made in USA
 Conductivity 	- Made in Germany
 Heater 	- Made in Italy
 Blood pump 	- Made in Germany
• Pipes	- Made in Japan
 Silicone tubes 	- Made in USA

3 years Comprehensive Warranty

Specifications:

	Voltage	100 ~ 240
ı	Hz	47 ~ 63 Hz
ı	Wattage	2.5 to 3 KVA
ı	Dimensions (H x W x D)	145x46x50 in cm
ı	Total Weight	60 Kgs
ı	Triple information light	YES
ı	Air detector	YES
ı	Heparin pump	YES
ı	Single needle device/type	NO
ı	Bubble sensor	YES
ı	Dialysate pressure pump	YES
ı	Temperature Monitor	YES
ı	Concentrate infusion unit	YES
ı	Variable Dialysate flow	YES
	Sodium and UF Profiling	YES
	Rinsing program	YES
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SWS HEMODIALYSIS CARE CO., LTD



Available at:

Xavier Med Pvt. Ltd.

16-2-741/9, Andhra Bank Colony, Rishi Arcade, Moosarambagh, Hyderabad. Ph: 8008895079, 8008895680