Technology
Empowers Hemodialysis

Intelligent Operation

- 12.1 inch LCD+touch screen, muti-language operation interface.
- Adjust the level of venous bubble catcher automatically to prevent blood pollution and reduce dialysis risk.
- Convenient process for sequential dialysis (Dialysis ←→ IUF) and high-low sodium sequential dialysis.

Safe & Effective Treatment

- The hydraulic,blood circuit and monitor system can be mandatory self-test, so that ensure the safety treatment.
- Ultrasonic and optical detector on venous ensures the safety of blood return.
- Dialysate configuration feedback control system to ensure accurate dialysate concentration.
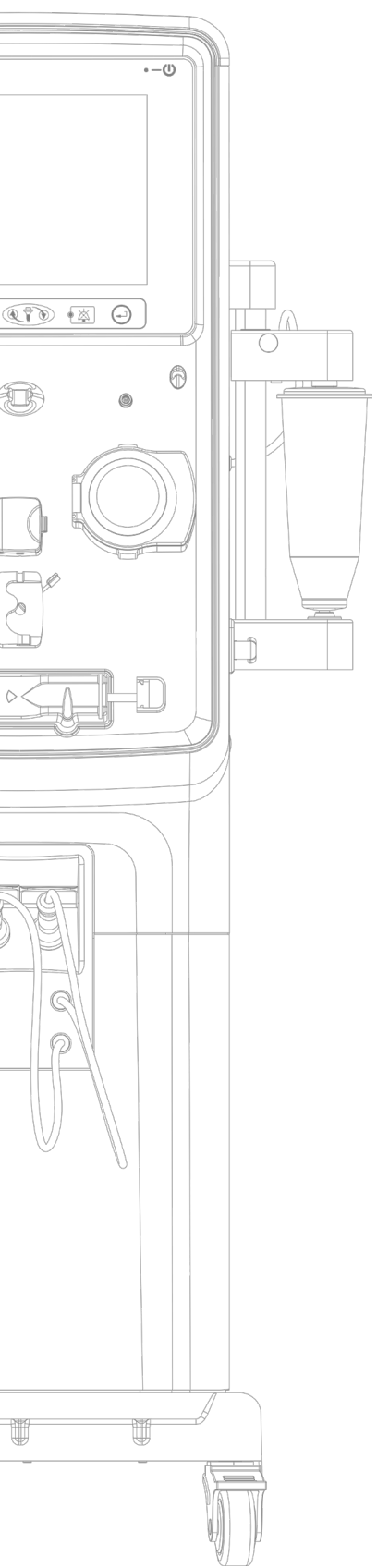- Advanced capacity balance feedback control system, ensures UF precision.

Visual Intelligent System

- Preset automatic switch time and disinfection mode, and record all disinfection.
- Dynamic tracking and monitoring functions such as arterial pressure, venous pressure and transmembrane pressure can respond to abnormal situations on time and alarm.

Powerful Compatibility

- Can be operated with Various brands of filters.
- Compatible with various brands of dialysis powder, bloodline and other hemodialysis consumables.

SWS-4000A
Hemodialysis Machine

Website: www.swskj.com
Tel: 86 23 6342 8507
Email: info@swskj.com
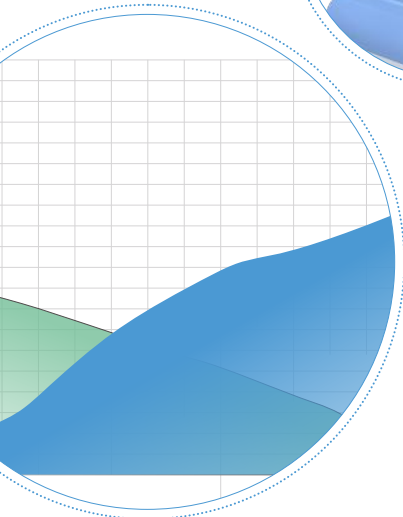Address: No.1 Ciji Road, Liangjiang New District, Chongqing, China

Intelligent Security System
Escort For Treatment

Alarm LED

- The IV pole integrates three color alarm LED such as red yellow green, which can be checked from distance with clear version .
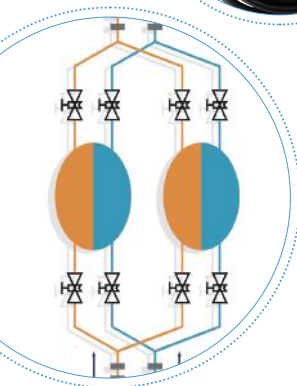
*KTV On-line

- The treatment guidance such as Urine clearance, Urea concentration decrease etc can be checked during the treatment, which can provide the treatment prescription.
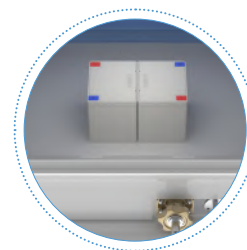
*BPM

- Measure the blood pressure and heart rate of the patients, which can decrease the operation burden of the medical staff.

Real-time Leak Monitoring

- Balance system for real-time leak monitoring to ensure the safety of patient.
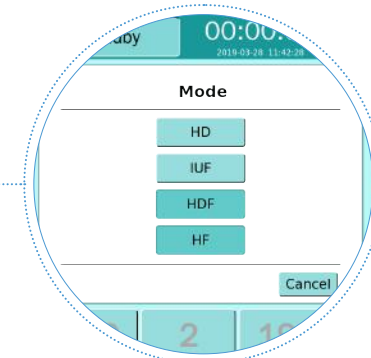
Back-up Power

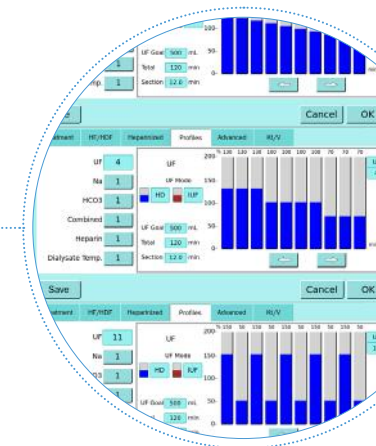- Blood circuit runs for more than 40 minutes.

Comprehensive Treatment Mode

- HD
- Sequential HD
- IUF

Multi-treatment Profiles, Providing Personalized Treatment

- Sodium profile
- UF rate profile
- Carbonate profile
- ......
- Heparin flow profile
- Dialysate flow profile
- Dialysate temperature profile

*Bicart Holder

- Using Bicart online,avoid microbial contamination of B fluid.

Information System RJ45 Interface

- The information management system can be connected through the RJ45 interface, so that realize intelligent and refined management of the entire treatment process.

MARK: The ✳ means optional part

Professional Technical Services

- Professional Technical Services: Professional technical services team, which can provide real-time response to hospital requirement and can offer solutions in 12 hours, so that ensure the carefree usage.

- Free Regular Training: offer regular training to the medical staffs, which can strengthen sensitivity of medical staffs and emergency response for equipment operation.