Technical Data Applicable Infusion Set 1ml/15d, 1ml/19d, 1ml/20d, 1ml/60d, ml/h mode: 0.1 ~ 2000ml/h **Infusion Rate** drop/min mode:1 ~ (400ml/h*d/60) d/min **Unit Conversion** Conversion between drop/minand ml/h. **Bolus Rate & VTBI** Bolus rate: 0.1 ~ 1500ml/h (Volume to be infused) VTBI: 0.1 ~ 50ml FF rate: 0.1 ~ 2000ml/h FF Rate & VTBI VTBI: 0.1 ~ 9999.99ml **KVO Rate & VTBI** KVO rate: 0.1 ~ 5.0ml/h VTBI: 0.1 ~ 1ml VTBI 0.1 ~ 9999.99ml **Cumulative Infusion Volume** 0.01 ~ 9999.99ml Rate ≥ 1 ml/h: $\leq \pm 3\%$ (after calibration) Rate Accuracy Rate < 1ml/h: ≤±5% (after calibration) **Occlusion Pressure** 13 occlusion pressure levels Air Bubble Size 6 levels (25µl、50µl、100µl、250µl、500µl、800µl) Near infusion finished, infusion finished, standby task finished, **Alarms Information** up occlusion, down occlusion, door open, air bubble, forgotten operation, battery low, battery empty, abnormal running state, equipment failure, power fault, unmatched infusion set, replace infusion set, drop sensor is pulled out, empty bottle etc. Parameter overrun, infusion start, AC power has been pulled out, **Prompts** speed overrun, installation error, maintenance cycle **Power Source** Three options for power supply First: 100~240VAC, 50/60Hz; Second: Inserted Li battery 11.1V, capacity≥2600mAh; After the battery is fully charged, it can be used for infusion pump to work continuously for more than 7h at a rate of 25ml/h and for more than 5h at a rate of 2000ml/h. Third: External DC 15V power supply **Drug Library** Up to 1000 drugs are provided. **Dimensions** 300mm (L) ×180mm (W) ×90mm (H)



BYOND 比扬医疗

Service call: +86731-82564299 Email: Sale@CSbeyond.com Add: Beyond Zone, Lijiacun Rd, Xueshi Street, Yuelu District, 410208 Changsha, China



Infusion Pump Semi-2|Erch-6|Anim-8







Sunfusion® Infusion Pump







Semi-2

Erch-6

Anim-8

Innovative design Better sensibility

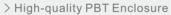
> UI Design



- Brand-new appearance, small and lightweight, design as portable;
 - 3.5"colorful touchscreen to display various information on one page;

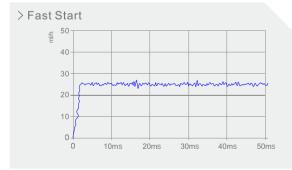
• High-quality PBT enclosure, which makes medical disinfection and cleaning convenient;

• Multi - and Across - combination of syringe pump and infusion pump are enabled by Slide guide and lock catch design, which is safe and practical.





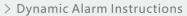
Intelligent safety More care

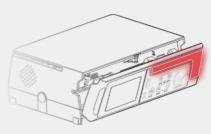


- 9 infusion modes are able to satisfy various clinical needs;
 - 10 levels for forgotten operation time are selectable to suit diverse clinical situations;
 - Dynamical pressure monitoring with 13 occlusion levels to protect patient's safety every single second.

- Rate are adjustable during running state;
- Tube fatigue recoup function is designed to recoup insufficient flow volume during long time use.







- Intuitively demonstrate operation instructions by the application of Smart Alarm System.
 - Maintenance cycle is settable to prevent users from forgetting regular calibration.



0.1ml/h 2000ml/h



IP24

Precision

Rate

Bubbles Size

High IP Level

Features



Auto-lock Screen

Up to 11 levels time setting; Prevention for operation errors.



Night Mode

Design for nighttime safe operation.



Dual CPU

Guarantee for safe work.



System Self-test

System self-test is conducted every time turning on, including alarm indicator, volume, pressure, air bubbles, etc; Safeguard for every-time use



Human Voice Alarm

Exclusive technology; Combination of human voice, readable words and visual light alarm; 8 volume levels are available.



WLAN Function

Capable of communicating with information management system;

Remotely monitor patient's condition in real time.



History Record Cassette

Up to 2000pcs records, including operation, alarm and modification; Trackable treatments are ensured.



Certification

Certified by TÜV Rheinland and EN ISO13485: 2016