

Sunfusion[®] Syringe Pump



Semi-1



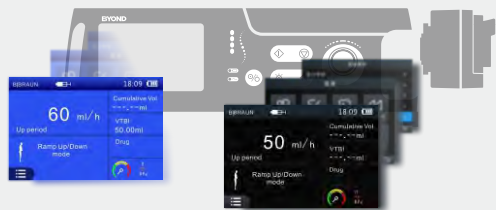
Erch-3



Anim-5

Innovative Design

> UI Design



- Brand-new appearance, small and light weight, design as portable;
- 3.5" colorful touch screen to display various information on one page;
- Easier operations are provided by simple UI design.

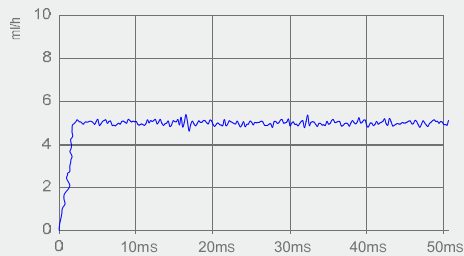
- High-quality PBT enclosure, which makes medical disinfection and cleaning convenient;
- Multi-and Across-combination of syringe pump and infusion pump is enabled by slide guide and lock catch design, which is safe and practical.

> High-quality PBT Enclosure



Intelligent Safety

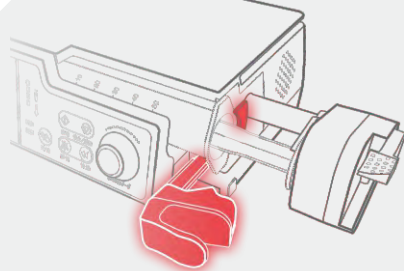
> Fast Start



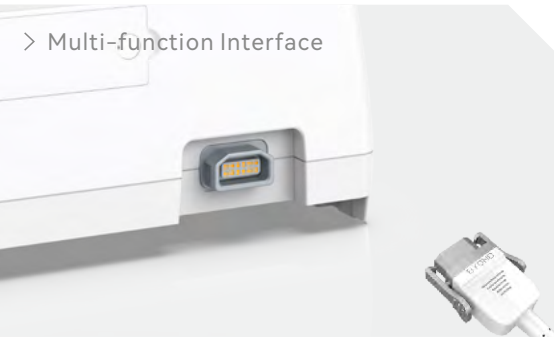
- 9 injection modes are able to satisfy various clinical needs;
- Applicable to 2/3ml, 5ml, 10ml, 20ml, 30ml, 50ml/60ml syringes;
- Rate are adjustable during running state.

- 10 levels for forgotten operation time are selectable;
- 30 levels for near finished alarm time are optional to make supervision reliable;
- Intuitively demonstrate operation instructions by the application of smart alarm system.

> Dynamic Alarm Instructions



> Multi-function Interface



- DC power connector;
- Multi-function connector.

$\leq \pm 2\%$

Precision

$\frac{0.01\text{ml/h}}{2200\text{ml/h}}$

Rate

IP24

High IP Level

13 Levels

DPS



Features



Auto-Lock Screen

Up to 14 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, 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