

TECHNICAL DATA SHEET

Syringe Pump Station YSZS-S1+YSZS-PI3

Key Features of Sunfusion Series Syringe Pump

Independent handle design makes quick installation and disarmament

3.5 color touch screen and keypad operation can be freely chosen

Full-range syringes compatibility, compatible for 2ml, 5ml, 10ml, 20ml, 30ml, 50ml, 60ml syringes

Change infusion rate without pause

Intelligent Visual and audible alarm system and dynamic alarm guidance

Flow compensation to avoid errors caused by pipeline fatigue

Equipment maintenance cycle alert: Regularly alert maintenance to ensure accuracy and safety of the device.

Technical Specifications of Sunfusion Series Syringe Pump

Model

YSZS-S1

YSZS-E3

Screen

3.5" Blue LCD, touch screen

3.5" Blue LCD, touch screen

WiFi module

NO

Yes

Compatible dock station

YSZS-PI3

YSZS-PI3 + ID3

UI

Multiple Language (Chinese, English, Russian, Spanish, Turkish, Romanian and Bulgarian, can be customized)

Night mode, Backlight adjustable, Volume adjustable

Syringe set

2ml,5ml,10ml,20ml,30ml,50/60ml universal syringes

INFUSION rate range

0.01 to 2200 ml/h, with 0.01ml/h increasement

Volume to be infused (VTBI)

0.01-9999.99ml (0.01 ml/step)

Nominal flow rate accuracy

within $\pm 2\%$ (after calibration)

KVO Rate

0.1~5.0ml/h (0.01ml step)

IP level

IP24

Alarm

Audible and visible

Simulated display alarm reason (Unique)

Female voice alarm system (Patent)

Medical Library

Drug library with 1000drug names, can be customized by pharmacist

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.