

More User Friendly



## **Enteral Feeding Pump Technical Specification**

Item	Specification	
Feeding Mode	Continuous mode, Intermittent mode	
Pump Mechanism	Curvilinear peristaltic	
Feeding Set	Standard enteral feeding set	
Feeding Rate	1-1800ml/h	
Deviation	±5%	
Continuous Mode	Volume: 1-99999ml, time range: 00:00:02-99:59:59	
Intermittent Mode	Time range: 1min-24h, feeding times: 1-100times	
Prime Setting	Auto and manual optional, defaulted 2000ml/h	
KTO Setting	Auto and manual optional, 1min-24h adjustable	
Aspirate Setting	Auto and manual optional, 1-1200ml/h adjustable	
Flush Setting	Auto and manual optional, 1-1200ml/h adjustable	
Bolus Setting	Auto and manual optional, 1-1200ml/h adjustable	
Heating Temperature	32~50°C or 90~122°F	
Temperature Deviation	±2°C	
Nutrient solution setting	Normal and high-viscosity. The high-viscosity solution maximum feeding rate: 500ml/h.	
Date Setting	Date/Month/Year, real time setting	
No Operation Time Setting	1-5min adjustable	
Standby Time Setting	10-24h adjustable	
Night Mode Setting	Start and End time Setting	
History Log	Available	
Patient Setting	Patient name, bed number, age, gender, weight, height, and department	

Item	Specification
Feeding Set Brand Management	Select, add, edit, delete, import, export, calibrate, factory setting, store more than 100brands
Running Light Setting	Flash, always on and off optional
Keylock Function	Available, 1-5min adjustable
Volume Setting	10 level adjustable
Network Setting	Available, WIFI connection to working station
External Interface	1 USB port, 1 AC Power Cord and 1 Warmer Port
Reset Function	Available
Alarm	Feeding abnormal, battery lost, battery exhausted, Tube not calibrated, motor error, high temp, low temp, warmer disengaged, feeding finished, KTO finished, nutrient solution leakage, flush finished, aspirate finished, prime finished, no operation, AC lost, battery low, connection failed, parameter error, warmer not connected, door open, standby finished.
Display	4-inch touch screen, button, and touch screen button
Display Brightness	10 levels adjustable
Tube Installation Way	Front installation
AC Power	100~240V, 50/60HZ,max consumption: 60VA
Battery	Rechargeable Lithium battery, DC10.8V, 2600mAh,@ ≤25ml/h, working time ≥10h
Working Environment	Temperature:+5°C-+40°C, Relative humidity: 15%-95%; Atmospheric pressure:57 – 106 KPa
Storage Environment	Temperature:-20°C- +55°C, Relative humidity: 10%-95%;Atmospheric pressure:50 – 106 KPa
Classification	Class II, Type CF;IPX4
Dimension	170*150*210mm
Net Weight	1.3KG
Other function	Password function, change parameter during function

## **Enteral Feeding Pump Features**

The Enteral Feeding Pump is touch screen with heating function, open system and advanced software compensation technology. The deviation is within  $\pm 2$ . It is widely used in ICU, NICU, Nutrition, Internal and Burning Department. Double CPU, friendly interface and touch screen makes it more user friendly.

•	Touch Screen Design	Big touch screen, friendly interface
•	Heating Function	Heating function keeps the nutrition warm.
•	More levels	10 level alarm volume and brightness, night mode optional
•	Feeding Mode	Continuous and intermittent optional
•	Wireless connection	WIFI connection to working station



 $<sup>^{\</sup>star}$  The above speciation is subject to change without prior notice and please refer to the latest real one.