

# **EP-60 / EP-60C**Enteral Feeding Pump

- Enteral Feeding System
- Auto Anti Occlusion
- 4.0" Touch Screen
- Teaching Videos Inside
- Optional Heater



# **Specifications**

Dimension	$147.5(L) \times 105(B) \times 165(H)$ mm
Weight	About 1.2kg (including the battery, excluding the pole clamp and heater)
Service Life	10 years
Date of Manufacture	See the product label.
Classification	1. Class I/Internally powered equipment; 2. Type CF applied part; 3. IP34
Screen	4.0-inch color LCD display with a touch screen

#### **Basic Parameter**

Feed Mode	Continuous mode and intermittent mode
Feed Rate	1~1200 ml/h
Minimum Increment of Feed Rate	1 ml/h
VTBD (Volume to be Delivered)	0~9999 ml (minimum increment: 1ml)
Single VTBD	1~9999 ml (minimum increment: 1ml)
Feed Volume Display	0~9999 ml
Total Volume Display	0~99999 ml
Feeding Accuracy	The feeding inaccuracy is not greater than 5% (after calibration).
Bolus Rate	1~1200 ml/h (minimum increment: 1ml/h)
Preset Bolus Volume	1~9999 ml (minimum increment: 1ml)
Prime Rate	2000 ml/h
Flush Rate	1~1200 ml/h (minimum increment: 1ml/h)

Preset Flush Volume	1~9999 ml (minimum increment: 1ml)
Aspirate Rate	1~1200 ml/h (minimum increment: 1ml/h)
KTO Rate	1~30 ml/h (minimum increment: 1ml/h) The KTO (keep tube open) rate is not higher than the current feed rate

# **Special Function**

Optional Heater	Available
Heater Temperature	32~50°C or 90~122°F
Temperature Control Precision	±3°C

## **Power Supply**

AC power	100-240 V AC, 50/60 Hz, 60 VA input power
External DC power	12 V
Built in battery	11.34V, 2900mAh
Continuous operation duration	Not shorter than 22 hours at 25ml/h
Battery charge time	Not longer than 4 hours (the pump is powered off for the charge)

## **Safety Requirement**

Operating Conditions	Temperature: 5°C~40°C; Humidity: 15%~95% RH, non-condensing; Pressure altitude: 57.0~106.0kPa
Storage and Shipping Conditions	Temperature: -20°C~+55°C; Humidity: 10%~95% RH, non-condensing; Pressure altitude: 22.0~107.4kPa

#### **Alarm**

Alarm Reminder Alarm, Door Opened, Feed Completed, Feed Error, Heater Temp. High, Heater Temp. Low No Battery, No External Power, Low Battery, Battery Empty, Standby Finished, Nutrient Leakage, Ch	
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# **Connectivity**

Networking Function	The enteral feeding pump can be connected to the infusion central monitoring system in wired or wireless mode
Data interface	RJ 45, USB2.0, USB3.0
Date interface	Supported, RS 485, USB 3.0

# **Mounting**

Handle	Available
Pole clamp direction	Can be mounted at different directions, 90°/180°/270°/360°

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