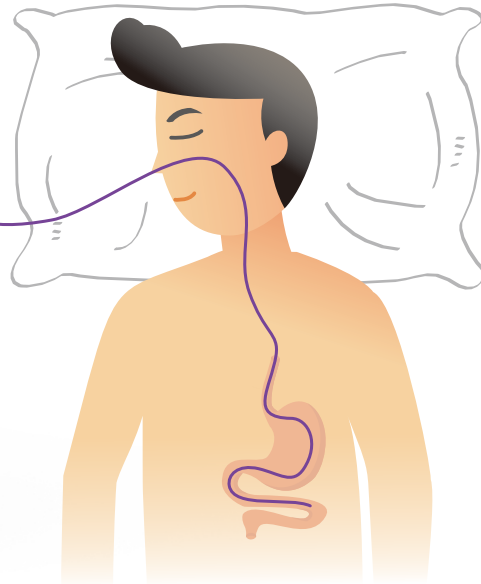


SUNFUSION®

Enteral Nutrition Pump ENP-1

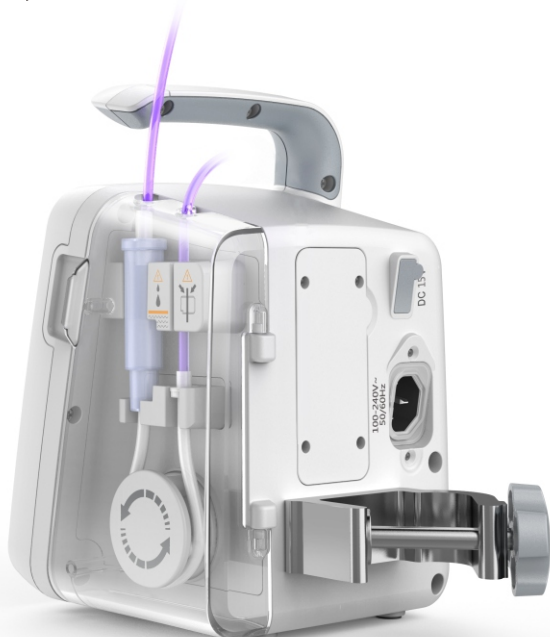
BYOND 比扬

Pioneer in Life Science



Intelligent

- Micro, constant, time/volume control;
- Display the real time cumulative feeding amount, provide quick clinic observation;
- Automatically recognize many brands of feeding sets;
- Wifi function, improve the efficiency of medical supervision.



Safe

- Rechargeable lithium battery ensure continuous medication when AC power is off suddenly;
- High-tech intelligent alarm system, animation alarm operation guide;
- Multiple adjustable pressure level, real time dynamic pressure display;
- History record function, easy to check or download;
- IP34 dust proof and waterproof design, ensure a good safety performance.

User-friendly Design

- Small, portable, light weight, easy to transfer;
- Full transparent pump door design, nutrition transmission is clearly visible;
- Multiple working mode, continuous, intermittent and reverse working;
- 3.5'TFT screen display all important data;
- Touchscreen and keyboard control input, with shuttle flying key, easy to operation;
- Removable battery compartment, easy to replace.



Enteral Nutrition Pump

Feeding rate 1~1200ml/h (increment 1 ml/h)

BOLUS Rate: 1~960ml/h (increment 1 ml/h)
Volume: 1~100ml (increment 1 ml)

FF Rate: 1~1200ml/h (increment 1 ml/h)
Volume: 1~9999ml (increment 1 ml)

VTBD 1~9999ml (increment 1 ml)

Accumulative Volume 0~9999ml (increment 1 ml)

Rate accuracy $\pm 5\%$ (After calibration)

Working mode Continuous mode, intermittent mode, reverse mode

Occlusion pressure 3 levels
Low: ≤ 40 kPa;
Medium: ≤ 60 kPa;
High: ≤ 80 kPa.

Alarm Battery Low; battery empty; system power down; abnormal running state; occurrence of occlusion; feeding completed; the feeding set is improperly installed; door opening; forgotten operation; the AC power has been pulled out; equipment failure, etc.

Power source AC: 100-240V, 50/60Hz;
DC: 15V, 1.5~2A

Power consumption 25VA

Lithium Battery Autonomy More than 6h at a rate of 25ml/h
More than 5h at a rate of 1200ml/h

Dustproof and waterproof IP34

Net weight 1.2kg

Dimension 128mm(L)*145mm(W)*212mm(H)

Safety grade Class I, CF type