



INFUSION PUMP
LD-LINP-A10

Infusion Pump LD-LINP-A10 has a PBT enclosure, ensuring efficient medical disinfection. It offers infusion rates of 0.1 to 2000 ml/h. Built with a 13-level occlusion pressure monitoring technology to safeguard patient safety. Programmable maintenance cycle keeps users from forgetting to perform routine calibrations.

Features

- Auto lock screen prevents operation error
- Night mode guarantee safe night operation
- Dual CPU for safe work
- Self-test system for smooth operation of all parameters
- Portable device enhances mobility
- Color touchscreen for visualization and modification
- Practical lock catch design
- Adjustable rates during operation
- Tube fatigue recoup function

Applications

Infusion Pump are used to deliver fluids, such as medications or nutrients into a patient's body in a controlled manner across hospitals, clinics, and other healthcare settings.

Specifications

Model No.	LD-LINP-A10
Applicable infusion set	1 ml/15 d, 1 ml/ 19 d, 1 ml/20 d, 1 ml/60 d
Infusion rate	ml/h mode: 0.1 to 2000 ml/h, Drop/min mode: 1 to (400 ml/h × d/60) d/min
Bolus rate and VTBI (Volume to be infused)	Bolus rate: 0.1 to 1500 ml/h, VTBI: 0.1 to 50 ml
FF rate and VTBI	FF rate: 0.1 to 2000 ml/h, VTBI: 0.1 to 9999.99 m
KVO rate and VTBI	KVO rate: 0.1 to 5 ml/h, VTBI: 0.1 to 1 ml
VTBI	0.1 to 9999.99 ml

Cumulative infusion volume	0.01 to 9999.99 ml
Unit conversion	Drop/min and ml/h
Rate accuracy	Rate \geq 1 ml/h: $\leq \pm 3\%$ (After calibration), Rate $<$ 1 ml/h: $\leq \pm 5\%$ (After calibration)
Occlusion pressure levels	13
Air bubble size	6 levels (25 μ L, 50 μ L, 100 μ L, 250 μ L, 500 μ L, 800 μ L)
Alarm system	Human voice alarm and visual alarm
Drug library	Up to 100 drugs
Power supply	100 to 240 VAC, 50 to 60 Hz
Dimension (L \times W \times H)	300 \times 180 \times 90 mm
Weight	2 Kg