



## Technical Data

<b>Infusion Rate</b>	ml/h mode: 1 ~ 1200ml/h d/min mode:1 ~ 266 d/min
<b>Unit Conversion</b>	d/min and ml/h unit can be converted.
<b>FF Rate</b>	100 ~ 1200ml/h(100ml/step)
<b>KVO Rate</b>	1 ~ 5.0ml/h
<b>VTBI (volume to be Injected)</b>	1 ~ 9999ml
<b>Cumulative Infusion Volume</b>	0 ~ 9999.9ml
<b>Infusion Accuracy</b>	d/min mode: $\leq \pm 3\%$ (after calibration) ml/h mode: $\leq \pm 5\%$ (after calibration)
<b>Air Bubble size</b>	$\leq 25\mu\text{l}$
<b>Anti- Bolus</b>	Automatically release tubing pressure when there is occlusion.
<b>Alarms Information</b>	Near infusion finished, infusion finished, door open, air bubble, forgotten operation, battery low, battery empty, abnormal running state, equipment failure, power fault, replace infusion set, drop sensor is pulled out, etc.
<b>Power Source</b>	Three options for power supply First: 100~240VAC, 50/60Hz; Second: Inserted Li battery 11.1V, capacity $\geq 1800\text{mAh}$ ; 4 hours backup time at the rate of 25ml/h for a fully charged battery. Third: External DC 12V power supply
<b>Drug Library</b>	Up to 1000 drugs are provided.
<b>Dimensions</b>	140mm (L) ×128mm (W) ×228mm (H)