



POMPE PERFUSION 600-III

Description :

Pompe volumétrique mono-voie compacte et légère, équipée d'un système de pompage péristaltique de deuxième génération. **3 modes de fonctionnement + compteur de gouttes**

Avantages et spécificités

- Rapidité de mise en place de la tubulure
- Accepte tout type de tubulure
- Apprentissage intuitif
- Evidence du réglage de la perfusion
- Grand afficheur LCD Clarté des affichages
- Large éventail de modes de programmation
- Four kinds of modes: Rate mode, Time mode, Body Weight mode, Drop Counter mode.
- High-definition Large-screen color LCD, English language interface, making it more easier to operate.
- Double CPU makes the process of infusion safer and more reliable.
- Widely application scope of infusion rate, 1ml/h ~2000ml/h.
- Drop Counter inspection and automatic control, automatic conversion between ml/hour and drop/minute, one-touch switch display.
- Display of the drug names.
- With data lock to prevent accidental modification of infusion parameters.
- Display battery capacity.
- Up and Down pressure sensors prevent free flow.
- All standard brands of infusion pipes are applicable, press buttons for selection to achieve accurate, smooth and safe infusion.



Max. size of outer shell	129mm×150mm×172mm (length×width×height)	Max. weight	<2.2 kg
Power Supply	AC100V~220V, 50Hz~60Hz	Max. power consumption	25VA, work for continuous 4 hours after fully recharged.
Flow rate range	1ml/h~2000ml/h	Infusion increment	0.1ml
Bolus rate	1000ml/h	Accumulated volume	0.1ml~9999.9ml
KVO rate	Adjustable scope: 1.0ml/h~5.0ml/h	Infusion accuracy	±5% (up to ±2% after calibration.)
Volume limit (Initial validity)	0.1ml/h~9999.9ml/h ("0" for turning off the setting function of the volume limit)	Preset time setting (Initial validity)	0 ~99 hours 59 minutes ("0" for turning off the setting function of pre-set)
Battery recharge	Rechargeable Lithium Polymer battery, work for 5 hours after being fully recharged (25ml/h)		
Applicable infusion pipe	All brands of normal infusion pipes in line with national standard.		
Occlusion value	400mmHg~900mmHg, adjustable, graphical display the pressure.		
Mode selection	1. Rate mode 2. Time mode 3. Body Weight mode 4. Drop Counter mode		



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Rate mode	Rate: 1ml/h~2000.0ml/h
Time mode	Volume: 0.1ml~999.9 ml Time: 1min.~2000 min.
Body Weight mode	Weight: 0.1kg~300.0kg Drug: 0.1mg~999.9mg Volume: 0.1ml~999.9ml Dose: 0.1~9999.9 (restricted to unit, drug, solution, weight and infusion pipe) Unit: mg/kg/h, ug/kg/min
Drop Counter mode	Adjustable between 1 drop/min.~666 drops/min.
Alarm function	Infusion completion, OCCL. (Upper/Down), low voltage, air bubbles, installation error of infusion pipe, door open, abnormal 1, abnormal 2.
Panel instruction info.	Infusion rate, volume limit, accumulated volume, battery capacity, battery charging indicator, AC power connection indicator, infusion completion, OCCL., air bubbles inside the infusion pipe, bed No., pressure value, flow rate, etc.

