



AJ 5808 Infusion Pump With Simplified Keypad

CE 0197

MAIN FEATURES

- OLED display with improved brightness and contrast than LCD screens.
- Viewing the event log with time and date.
- Ability to operate the pump with a wide range of pump-use IV sets.
- Two modes of infusion.

Specifications

Infusion Rate Range	0.1-1200 ml/h (or up to 200 drops/min)		
Infusion Modes	ml/h		
	drop/min		
Volume to be Infused	1 - 9999 ml		
Bolus Rate Range	1 - 1200 ml/h	Bolus Volume	1 - 9999 ml
Accuracy	± 2% on the pump only (± 5% with I.V set)		
Occlusion Sensitivity Adjustment	High, Medium, Low, Lowest		
	0.04 MPa -0.16 MPa / 5.8 PSI ~23.2 PSI		
KVO(Keep Vein Open)	0.1 ml/h – 3 ml/h (depends on the flow rate)		
Built-in Infusion Rates Memory	10 preset infusion modes memory		
Built-in Multi-Languages Display	English, Spanish, French, Italian (Optional: Turkish, Russian)		
Alarm Volume	High, Medium, Low		
Alarms	DOOR OPEN	INFUSION COMPLETED	DRIVE MECHANISM ERROR
	OCCLUSION (up & down)	I.V. SET DISENGAGED	AIR-IN LINE
	POWER SOURCE CHANGE	EMPTY BAG	BATTERY LOW
	START REMINDER	INITIALIZATION ERROR	BATTERY DEPLETED
Event Log	400 + records of settings, running status and alarms with date and time stamps		
Safety Protection	Anti-free flow protection	Audible & visual alarms	
	Automatic keypad lock	Password protection	
Power Supply	AC 100- 240V 50/60 Hz or DC 12V		
Battery	Built-in rechargeable sealed NiMH		
	Pump will operate 3 hours min. at 25 ml/h with fully charged battery		
Safety Approvals	CE 0197, IEC 60601 - 1 - 8: 2003, Type CF, IPX1		
Dimensions	105 (W) x 172 (D) x 240 (H) mm / 4" (W) x 6" (D) x 6" (H)	Net Weight	2.9 kg / 6.4 lbs