

# AJ 5808 Volumetric Infusion Pump with Optional Fluid Warmer



Pump for Life™

# Options

AJ 5808-S with Simplified Keypad



AJ 5808-N with Numeric Keypad



FW-300 Fluid Warmer



# Safety Features

On Screen Event Log



Authorization Protection



## Specifications

### Infusion Rate Range

0.1-1200 ml/h (or up to 200 drops/min)

### Infusion Modes

- ml/h
- Drop/min
- Infusion Time Limit \*
- Patient Weight \*

### 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 IV Set)

### Occlusion Sensitivity Adjustment

High, Medium, Low, Lowest  
0.04MPa - 0.16MPa / 5.8 PSI ~ 23.2 PSI

### KVO (Keep Vein Open)

0.1ml/h - 3ml/h (Depends on the flow rate)

### Built-in Infusion Rates Memory

10 Preset Infusion Modes Memory

### Built-in Multi-language Display

English, Spanish, French, Italian

### Alarm Volume Adjustment

High, Medium, Low

Specifications subject to change without prior notice

### Alarms

- Door Open
- Occlusion (Up & Down)
- Power Source Change
- Press Start Key
- Infusion Complete
- Empty Bag
- Initialization Error
- Drive Mechanism Error
- Air-in-line
- Battery Low
- Battery Depleted

### Event log

400 Events (On Screen Display or USB Download\*)

### Safety Protection

- Anti-Free Flow Protection
- Password Protection
- Automatic Keypad Lock
- Audible & Visual Alarm

### Communication

RS232, USB\*, Bluetooth (optional)

### Power Supply

AC 100-240V 50/60 Hz; DC 12V

### Battery

Built-in Rechargeable sealed NiMH  
Pump will operate 4 hrs @ 25 ml/h from fully charged battery

### Electrical Safety

TYPE CF, IPX 1

### Net Weight

2.9 kg / 6.4 lbs

### Dimensions

172(D) x 105(W) x 240(H) mm  
6 ¾" D x 4" W x 6 ½" H



\* Available in AJ5808-N Version Only

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