

Introducing...

AJ 5808 Volumetric Infusion Pump



Dual Infusion Modes

Set at ml/hr or drops/min

View Setting at a Glance

Front Screen Shows volume delivered, volume limit, volume rate, time and date

Broad Infusion Capability

Pumps general fluids, blood, nutritionals

Wide I.V. Set Compatibility

Uses Baxter, Abbott, Hospira and others

Micro to Macro Infusion

Delivers precise infusions at rates from 0.1 to 1200 ml/hr

Bolus Capability

Bolus rate from 0.1 to 1200 ml/hr; volume adjustable from 0.1 to 25 ml

Quality Certifications

CE, ISO 9001, ISO 13485 approvals

Alarm/Message Light

8 Alarms via bright handle light and sound

Memory Settings

Store up to 10 settings

Warranty - 2 years

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AJ 5808 Volumetric Infusion Pump



Eye-catching Alarm Light

Alarm Light will flash on all alarms and warnings

Large 2.7 inch OLED Screen

Large visual area with clock & date display facilities easy programming

Infused Volume Display

Volume infused into the patient in milliliters is displayed

Target Volume Setting

Volume to be infused (VTBI), Supports micro infusion from 0.1 ml/hr to 1200 ml/hr

Bright & Large LED Infusion Rate Display

Super visibility of current infusion rate displayed in drop per minute (D/min) or milliliter per hour (ml/h)

Ergonomic Touch Panel Keypad for Easy Operation

Colour Power Indicators

Clear view of current power source

Flow Rate Range

Flow Rate Increments

0.1 - 1200 ml/hr or up to 240 drops/min
 0.1 ml/hr - 10 ml/hr at 0.1 ml/hr increments
 10 ml/hr - 200 ml/h at 10 ml/hr increments
 200 ml/hr - 1200 ml/hr at 10 ml/hr increments

Total Vol. Infused Display

KVO Flow Rate

Purge Rate

Accuracy

Display

0.1 - 9999 ml
 Micro: 0.1 ml/hr; Macro: 1 or 2 ml/hr
 1200 ml/hr
 ± 5%
 Bright 2.7" OLED screen with separate large LED infusion rate display

Alarms

Start Reminder, Empty Bag, Door Open, Air In-line, Occlusion, Infusion Complete, Low Battery, Battery Depleted
 4 Settings

Occlusion Alarm

Pumping Mechanism

Power Source

Battery Capacity

Languages

Weight/Dimensions

Accessories Included

Linear Peristaltic
 AC 90-240 V or Ni-MH 2000 mAh battery
 Approximately 3 hours (6hours charge)
 English, Spanish, French, Italian
 6.6 lbs (3.0 Kg's) / 6.77" d x 4.13" w x 9.45" h
 Drop Sensor, Pole Clamp, Power Cord,
 5 - I.V. sets, Manual

Optional Accessories

Cage Mount, 12 V auto adaptor for travel

Warranty 2 years



- ml/h setting
Constant flow rates can be set in ml/hr
- drop/min setting
Constant flow rates can be set in drop/min



- Store up to 10 infusion programs to save time and meet administration requirements



- During infusion, deliver an additional dose of medication by pressing BOLUS/PURGE. It can also be preset.

BWilson Creation

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