

AJ5803 Micro-Infusion Syringe Pump

Ambient Temperature

5°C - 40°C

Power Supply

AC 220V 50Hz or DC 12V (AC 105/135V 60Hz available if required)

Power Consumption

Less than 25VA

Applicable Syringes

20ml, 50ml or 100ml disposable syringes; Compatible with most syringes

Infusion Limitation Options

20ml syringe 0.1ml/h-150ml/h at 0.1 ml/h increments

50ml syringe 0.1ml/h-300ml/h at 0.1 ml/h increments

100ml syringe 0.1ml/h-300ml/h at 0.1 ml/h increments

Syringe Accuracy

Mechanical accuracy including syringe $\pm 5\%$

Alarms

Audible alarms with visual indicators of "NEAR EMPTY", "COMPLETE", "OCCLUSION", and "LOW BATT"

Included Accessories

- Standard Power Cord
- IV pole clamp
- DC 12V 2-pin plug
- Disposable Extension Tubings

Battery Operation

4 hours continuous operation at 100 ml/hr with built-in rechargeable Ni-MH battery

Dimensions

D × W × H: 142 × 335 × 120 mm

D × W × H: 5.59" × 13.19" × 4.72"

Weight

2.5 kg / 5.5 lbs



Bright & Large LED Infusion Rate Display

Super visibility of current infusion rate displayed in millilitre per hour (ml/h)



Audible alarms with visual indicators of "NEAR EMPTY", "COMPLETE", "OCCLUSION", and "LOW BATT"



Convenient DC 12V Input

DC 12V input and built-in rechargeable Ni-MH battery provides reliable AC power in a mobile environment



Compatible to most syringes

Manual calibration can be done to accept most brands syringe



Shanghai Angel Electronic
Equipment Co., Ltd.



www.AngelPump.com



AJ5803

Micro-Infusion Syringe Pump

100ml Syringe Capability

Can load 20ml, 50ml AND 100ml disposable syringes

Convenient DC 12V Input

DC 12V input and built-in rechargeable Ni-MH battery provides reliable AC power in a mobile environment

