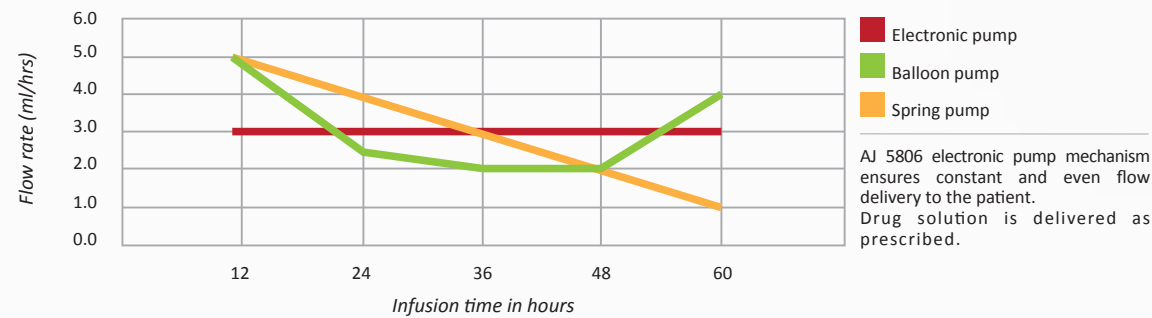


Infusion Rate Comparison of AJ5806 to Other Disposable Pumps



Product Specifications

Infusion Rate	0.1 ml/h - 100 ml/h
Increments	0.1 ml/h - 10 ml/h in 0.1 increment 10 ml/h - 100 ml/h in 1 increment
Volume Limit	0.1 ml - 999 ml
Bolus Volume	0.1 ml - 999 ml
P.C.A. Function	When the infusion rate is lower than 10 ml/h, P.C.A. Function can be enabled. Each P.C.A. is 1/4 of current hourly volume, with 30 min locking interval.
Lockout Time	30 minutes
Accuracy	± 10 %
Occlusion Pressure	0.08 ± 0.04 Mpa
Alarms	Reservoir Not Installed, Air In Line, Occlusion, Mechanical Error, Reservoir Disengaged, Infusion Completed, Low Battery Alert/ Battery Depleted, User Prompt
Power Supply	Battery : DC 2.4 V - 3.1V, AA X 2 AC Adaptor : DC 3.0 V, 2A
Battery Power Consumption	Max. 50 hours at rate of 2 ml/h
Type	CF Type
EMC Class	Class II B
IPX Classification	IPX1
Safety Approvals	CE 0197, IEC 60601 - 1 - 8: 2003
Dimensions	144 (L) x 98 (W) x 38 (D) mm / 5.66" (L) x 3.85" (W) x 1.49" (D)
Weight	No more than 150g / 0.33 lbs



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AJ 5806

Ambulatory PCA Infusion Pump with Disposable Reservoir



ID: 32268

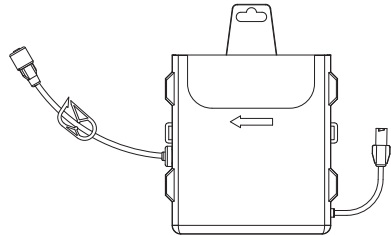


AJ 5806 Ambulatory PCA Infusion Pump with Disposable Reservoir

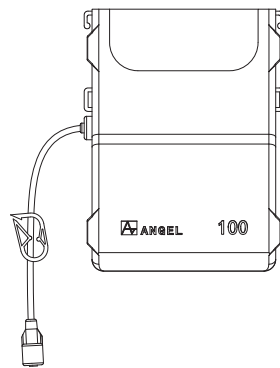
AJ5806 Pump



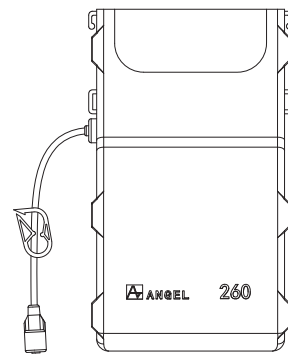
Extension Box



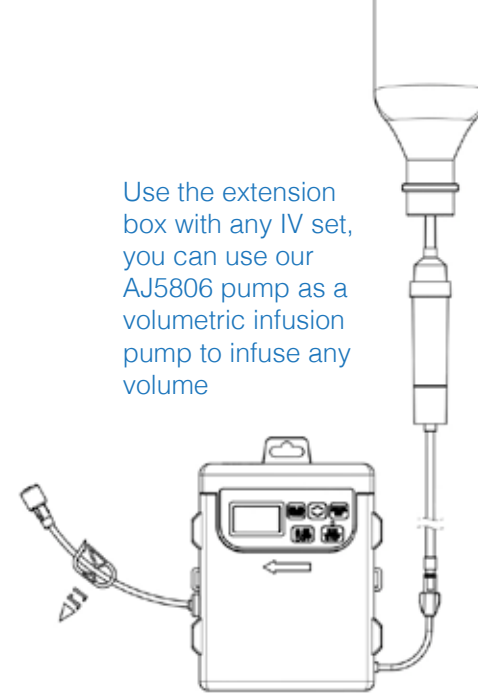
100 ml Reservoir



260 ml Reservoir



Use the extension box with any IV set, you can use our AJ5806 pump as a volumetric infusion pump to infuse any volume



Easy to use, versatile, compact and ambulatory.

Our AJ5806 ambulatory infusion pump provides clinicians with the confidence of reliable pump performance. It uses disposable reservoirs to infuse 100ml, 260ml or unlimited volume with connection reservoir box. It's a truly compact pump design with simplified operation and complete alarm functions (air, occlusion, complete, low battery) to meet the highest safety standards in medical industry.

With infusion rates from 0.1 to 100.0 ml/hr, our AJ5806 pump can be used for accurate continuous infusion treatment such as Chemotherapy, Antibiotics Infusion Therapies and Neonatal Parenteral Nutrition. This small and lightweight infusion pump can provide the continuum of care to patients anywhere. It provides simple and reliable infusions across different applications, wherever the point of infusion treatment is needed.

MAIN FEATURES

- Designed to promote patient care and safety for a variety of adult and pediatric patients and clinical care areas.
- Accurate medication delivery and ease of use. It's the first multi-therapy infusion platform that is safe, simple and smart.
- Large visible OLED screen and easy-to-use keypad facilitates clinician and patient use, reducing intimidation and supporting patient compliance in home care settings.
- Complete alarm functions (air, occlusion, complete, low battery)



ACCESSORIES



Carrying bag with programmable lock and exit for bolus cable and IV line



Extension line with air filter



Bolus Cable

APPLICATIONS

- Chemotherapy
- Parenteral Nutrition
- Antibiotherapy
- IVIG
- Other Continuous Infusion Therapies

