

Product Specifications

Syringe Size	1 ml - 20 ml single-use syringe
Infusion Rate	1 mm/hr - 99 mm/hr
Alarms	Battery Depleted, Mechanical Error, Occlusion Syringe Disengaged, Completion.
Alerts	Battery Low, User Prompt, Syringe Not Installed, Near End
Accuracy	± 2 %
Bolus Volume	No limit, min. 0.1 ml
PCA Function	When the flow rate number is lower than 1/2 of the syringe size, P.C.A. Function can be enabled. Each bolus is 1/4 of current hourly volume, with 30 min locking interval
OLED Display	Syringe size; rate is set by mm/hr and displayed in ml/hr simultaneously; alarm messages, running status.
"LOW BATT" LED Indicator	Flashing yellow/red indicator when battery is low or depleted
Maximum Infusion Pressure	≤ 0.12 MPa (with 10 ml syringe)
Occlusion Alarm Pressure	0.12 MPa (with 10 ml syringe)CE 0197, IEC 60601
Safety Approvals	CE 0197, IEC 60601 - 1 - 8: 2003, Type CF, IPX1
Battery Size	AA x 3
Dimensions	166(W) x 60(D) x 30(H) mm
Weight	≤ 180g (battery weight not included)



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AJ 5805 Portable Syringe Pump



ID: 32268



AJ 5805 Portable Syringe Pump



AJ5805 portable syringe pump is accurate, reliable infusion solution for Thalassemia (desferral) treatment, pain management, neonatal care and many other ambulatory treatment with low rate small volume. It's compatible with any brand syringe from 1 to 20ml and is programmable in mm/h. The pump can also automatically convert & display the ml/hr rate based on mm/h rate of the calibrated syringe.

APPLICATIONS



Thalassemia



Parkinson (Apokinin) etc.



Neonatal Care



Immunity Deficiency (Globulin)

Other Applications

- Chemotherapy
- Pain Management
- Epidural Treatment

SAFETY & ACCESSORIES



Alarm Indicators

An immediate identification of pump's alarm and alert messages.



Bolus Cable (PCA)

Patient can push Bolus button to add extra dosage for quick relief of pain. (Maximum 1 push every 30 minutes for safety).



Bright OLED Screen

Bright & Energy saving OLED screen displays both infusion rate and alarm message.



Carrying Bag

The carrying bag comes with programmable lock and exit for the PCA cable and IV line for patient.



Syringe Cover

Protects the syringe during the infusion to guarantee the safe & accurate infusion.



Package Contents

The complete package includes a carrying bag with programmable lock for ambulatory use, syringe covers, operating instructions and a set of batteries.

Great for Home Care or Ambulatory Treatment

EASE OF USE

- Lightweight and compact.
- Digital programming with a bright OLED screen.
- Clear display of current infusion rate and alarm message.
- Powered by 3 X AA batteries

