

The Nimbus Ambulatory Infusion System combines the accuracy of an electronic infusion pump with a simple and easy to understand user interface. Nimbus is uniquely engineered to be forward-thinking and capable of delivering advantages that meet the evolving needs of cancer care. Nimbus provides a system that uniquely meets current needs while evolving toward the future to help improve the patient outcomes.

### **Nimbus Features**

- Electronically Programmed rate and volume delivery
- Durable for repeated ambulatory use
- Preloaded chemotherapy protocols
  - Practice standard protocols
  - General hours preloaded protocols
- Automatically presents entered Rx for review
- Ideal for low volume infusions
- Accuracy of +/-5%
- Meets CMS and DME standard



## **Portable**

The extremely compact design (6.14 ounces) provides a discrete profile for ambulatory patients.



#### Sate

Integrated "Watchdog" software and hardware guards may help to prevent programming errors.



# **Affordable**

Nimbus is exceedingly cost effective to maximize your ROI while also increasing efficiency.

# **Optimize the Cancer Care Workflow**

Schedule a product demo

Talk to your local sales representative to schedule a hands-on product demonstation.



Get in touch: info@zynosolutions.com

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Pump Mechanism	Linear Peristaltic
Operating Modes	Continuous mode
<b>Maximum Infusion Pressure</b>	30 psi
Maximum Time to Occlusion Alarm	20 minutes
VTBI	1-1500 mL by 0.1 mL increment; single infusion VTBI maximum value limited by remaining pump lifetime VTBI.
Rate	0.1mL/h to 135 mL/h in 0.1 mL/h increments
Flow Rate Accuracy	+/- 5%
Dimensions	4.25 in. x 2.28 in. x 1.57 in. (108 mm x 58 mm x 40 mm)
Weight	6.14 ounces (174 grams)
Power Supply	AC/DC via Micro-USB port, Internally powered by battery (battery not rechargeable)
Battery Life	240 h or 1500 mL of volume infused, whichever is reached first
Alarms	<ul> <li>Cassettes Loading</li></ul>
Warnings	Battery low
Administration Set Feature Options	<ul> <li>Bag Spike</li> <li>Set-based Free Flow Protection</li> <li>Slide clamp</li> <li>1.2 Micron Filter (air eliminating)</li> <li>Luer Lock Adaptor</li> </ul>
Optional Accessories	Carrying pouch for pump and drug bag
Standards	Electrical Safety: IEC 60601-1 Pump Performance: IEC 60601-2-24 Electromagnetic Compatibility: IEC 60601-1-2 Usability and Human Factor: IEC 60601-1-6 ed3 / IEC 62366 Alarm System: IEC 60601-1-8 Home Healthcare Environment: IEC 60601-1-11

