



**SMART.
RELIABLE.
EFFECTIVE.**



Nimbus™ II EMS



Why Nimbus™?

The Nimbus Ambulatory Infusion System combines the accuracy of an electronic infusion pump with a simple interface for quick intuitive programming. Nimbus is engineered to be forward-thinking to meet the evolving needs of the EMS world. Nimbus's ultra compact and light weight design leaves a small footprint in your vehicle all while retaining reliability and accuracy where it is needed most.

Nimbus Features

- ✔ Programmable Electronic pump
- ✔ 12 Protocol Library
- ✔ Global and Protocol Safeguards
- ✔ Weight Based and Continuous Modes
- ✔ Full Event Log
- ✔ Use Any Standard IV Bag
- ✔ Option for Pole Mounting



Portable

Weighing in at only 6.14 ounces and smaller than your average smart phone, Nimbus is extremely compact allowing you to store or mount it virtually anywhere.



Safe

Numerous integrated software and hardware guards to prevent possible user error and edge case scenarios.



Affordable

Nimbus is exceedingly cost effective to maximize your return on investment.

Optimize your service today

Schedule a product demo

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



Get in touch:
info@nimbusems.com

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Technical Specifications	
Pump Mechanism	Linear Peristaltic
Operating Modes	Weight Based & Continuous Mode
Maximum Infusion Pressure	30 psi
Maximum Time to Occlusion Alarm	20 minutes
Rate	1 mL/h to 135 mL/h in 0.1 mL/h increments
VTBI	1-1500 mL by 0.1 mL increments; single infusion VTBI maximum value limited by remaining pump lifetime VTBI
Drug Library	12 Protocol Library
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 power via Micro-USB port, internally powered by battery (battery not rechargeable)
Battery life	300h or 1500 mL of volume infused, whichever is reached first
Alarms	<ul style="list-style-type: none"> • Cassette Loading Error • System Error • Firmware Error • Upstream Occlusion • Downstream Occlusion • Battery Depleted • Pump End-of-Life • Invalid Infusion Parameter • Pump Unattended • Infusion Completed
Warnings	<ul style="list-style-type: none"> • Battery Low • Approaching End-of-Life
Administration Set	<ul style="list-style-type: none"> • Bag Spike • Set-based Free Flow Protection • Slide Clamp • 1.2 Micron Filter (air eliminating) • Luer Lock Adapter
Accessories	Carrying pouch for pump and drug bag
Standards	<p>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 / IEC 62366 Alarm System: IEC 60601-1-8 Home Healthcare Environment: IEC 60601-1-11 Transport: MIL-STD-810G</p>