

INOvent[®] delivery system

FOR NITRIC OXIDE THERAPY

INOvent application update #12

Please place with INOvent Operation and Maintenance Manual.

INOvent DELIVERY SYSTEM IN EXTENDED TRANSPORT WITH DC/AC INVERTERS

INOvent delivery systems are often used in transport situations. While the extended battery in the system allows for approximately 3 hours of use, occasionally more time is required. Many of the transport vehicles used in critical care patient transport contain DC/AC inverters. The electrical power signal from these inverters may be different from mains power supply and could potentially affect performance and functional specifications of electrical equipment.

The INOvent delivery system has been tested using a power source that produces a 110 or 220 VAC square wave output. This square wave output may be found on many power inverters used on transport vehicles. The INOvent functioned to its published specifications. The results of this testing allows a 110 or 220 VAC square wave output power inverter to be used as a mains power input supply. The ability to use the transport vehicle power supply helps to ensure uninterrupted INOvent delivery system function during extended patient transports. For specific information on the transport function of the INOvent delivery system please refer to the Operation and Maintenance Manual, Appendix D.



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