Global Markets







Turbine-driven Ventilator
Intensive Care - In & Out of Hospital Transport





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Small yet Powerful

- · Lightweight at less than 6.2 kg. easy to carry with just one hand
- · 10.4-inch color touch screen, clear and intuitive
- Allow for a visual display of patient monitoring data on a secondary monitor, separate from the primary monitor
- Rugged and durable, ideal choice for extreme environments like shocks, vibrations, rain, and dust

Turbine-driven with Optimal Performance

Advanced turbine technology

A powerful, quiet turbine that offers constant ventilation and fast heat dissipation

Quick, intuitive use

Clear and easy-to-use interface, simplifying your work and saving time to therapy

Safe and Reliable Measurement

Proximal flow sensor solution allows to measure flow and pressure close to the patient's airway with high accuracy





Airway Pressure Tidal Volume Minute Volume Respiratory Rate Positive End Pressure (PEEP) Pressure (PEEP) N1F

Compliance Resistance RSB1 RCTime Constant PEEPI Work of Breathing (WOB)



Intuitive, easy-to-use and versatile

Ergonomic and Intuitive User Interface

- Allows easy and precise control of waveforms, loops, and parameter settings

Advanced functions

- HFNC, CPR, lung recruitment, dynamic lung, P-V tool, P0.1

Innovative and Safe Treatment

- The system is completed with a medical device AC power supply and internal high-capacity rechargeable battery. It also allows operation and rapid charging with the power source of a ground vehicle.
- High-pressure and low-pressure oxygen sources

Excellent After Sales Support

- Detachable breathing valve to prevent cross-infection after autoclave sterilization
- Medical flow sensor allows to be disinfected many times
- Bedside hook support for easy transfer

Integrated Trolley Support System

- Sleek, stable and highly mobile, this trolley is an all-in-one, comprehensive solution
- · Easy to assemble and disassemble components on the trolley
- · Hold a full range of compatible accessories
- Provide great convenience and ease-of-use when ventilating and moving patients

Easy to install

The trolley is designed to easily hold or remove ventilator and accessories, including an oxygen cylinder, a humidifier, a circuit support arm and breathing circuit.



CO2 module



lumidifier



Two emergency oxygen cylinders



Breathing circuit

