

CorVent Medical RESPOND[®] Ventilator

Reliable and intuitive ventilatory support for rapid deployment when it matters most. Anytime, Anywhere.

The RESPOND ventilator "Go-Pack" system

The RESPOND ventilator "Go-Pack" system contains all the tools and accessories needed to deploy the RESPOND ventilator with confidence and ease in an emergency. It was designed to have a long shelf life without the need for service or maintenance contracts.



Features of the RESPOND ventilator



Simple

Non-invasive ventilation with best-in-class leak compensation

Invasive ventilation with PC, VC PS and SIMV modes for pediatric through adult patient groups

Simple and intuitive user interface



Safe

Priority-based alarm system with on-screen help instructions

Hot-swappable battery (3 hour)

Self-calibrating system

Quick-reference guides available



Smart

No maintenance required while on the shelf*

5-year standard warranty with extended options available

No proprietary circuits or disposables

*Excluding standard cleaning, disinfecting, and replacement of consumables (i.e., lint filter 3-6-months, removable battery 2-years) without tools.

Key product specifications

- Rugged case: 33in long x 19in tall x 24in wide
- Storage temperature: -9 to 122° F (-34 to 50° C)
- Storage humidity: 15-90% (non-condensing)

Key benefits

Ready When It Matters Most

Designed for long-term storage and rapid deployment, this ventilator requires no ongoing service or calibration during its shelf life—ensuring it remains fully operational when needed. Its robust design eliminates concerns over maintenance-related failures, reducing the risk of unusable ventilators in critical situations.

Versatile for Any Scenario

Capable of supporting both invasive and non-invasive ventilation, the system is effective across a broad range of patient types and acuity levels. It functions reliably with low-pressure oxygen.

Logistics-Smart Design

Built with the stockpile in mind, this ventilator is compatible with standard, non-proprietary circuits and filters—reducing reliance on specific supply chains and allowing you to use what's already in your warehouse. This not only simplifies logistics but also ensures greater readiness in emergencies.

Certifications

ISO 13485 certified
Compliant with 21CFR820.30 and cGMPs
ISO 80601-2-12:2023 compliant

Contact us for your stockpile needs with reliable, ready-to-deploy solutions.



Schedule a live demo

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Designed & Built in the USA



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