Respiratory Care

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Driving Tomorrow's Technology









Respiratory care requires commitment and expertise, without compromise. In fact, standards have never been higher and innovative thinking has never been more important. While the need for cost-effective treatment is a given, the potential exists to improve the quality of life for many patients. Equipment that is smaller, lighter and quieter can truly change the paradigm. Clearly, leading-edge technology is the key to your success. And Delphi Medical Systems is uniquely prepared to deliver it to you.

Innovation is built into our infrastructure.

Delphi Medical Systems begins with an innovative concept: We're an independent subsidiary of Delphi Corporation, structured to be as agile and responsive as a start-up, but with the vast resources of a FORTUNE 500® company.

These resources include access to Delphi's deep portfolio of electro-mechanical technologies, proven in tough and exacting industries. But the possibilities don't stop there. Delphi Medical Systems is uniquely positioned to work with you as a committed, long-term, strategic ally — in the manufacturing, co-developing or private-labeling of products.

Imagine what a difference we could make for you. We're ready to deliver what you need — whether you're involved in diagnostic or therapeutic respiratory devices, in hospital or alternate-site applications.

So, please call us first. You'll find we're committed to your success.

Innovation is built into our products.

Respiratory care is a rapidly evolving field. The science is exacting. And equipment is moving into a variety of new and different settings. It's clear that respiratory equipment manufacturers will face new challenges.

Fortunately, Delphi has decades of experience bringing complex systems to market — often in record time. With an average of two new patents awarded every business day, we can help bring an innovative approach to your products. As for our manufacturing capabilities — we measure quality levels in parts per million.

Delphi is a world leader in systems integration — seamlessly combining electronics, pumps, actuators, sensors, connectors, switches and molded plastics —

for reductions in size and weight. Our software validation and verification processes can enhance legacy and next-generation products to help improve treatment customization for each patient. And our ergonomics and industrial design capabilities can help make life easier for patients and caregivers alike.

We'll focus on exactly what you need.

We can deliver turnkey solutions —

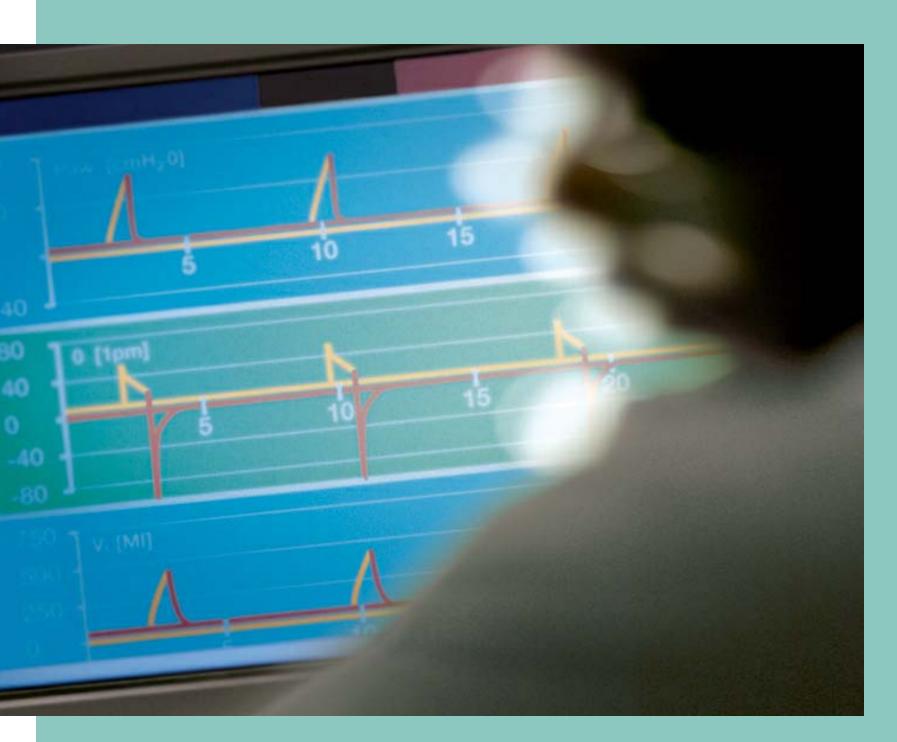
from sophisticated subassemblies,

to complete and complex electromechanical systems. We can even

supply the associated facial interfaces.

In short, the more we can contribute to your next-generation products, the more valuable we can be to you.





If we don't have the technology you need, we'll leverage Delphi's global purchasing network to search for it. If the technology is not readily available, we'll do our utmost to develop it. If it fits your strategies, we'll manage the manufacturing process and the human resources associated with it, removing the learning curve often associated with traditional outsourcing.

We're ready to go.

Delphi has the "technology building blocks" already in place to enhance feature sets on mature products as well as to improve new ones — including CPAP/BiPAP, ventilators, spirometers and polysomnography devices.

Here are some of our core competencies:

■ Electronic Controls

- Robust, cost-effective products and technologies designed to enhance system performance, reliability, manufacturability and serviceability
- Electronics and software integration

■ Micro-Electro-Mechanical Systems (MEMS)

- Chemical and physical sensors for performance and/or monitoring of electronics and advanced disposables
- Rugged, low-cost technology for measuring parameters such as pressure, flow, humidity, temperature and oxygen

■ Human Interface

- World-class industrial and ergonomic product designs
- Improved feature sets
- Multiple display technologies

■ Power and Thermal Management

- Power management and
- sophisticated thermal management
- Increased portability and reliability

■ Wireless Technologies

- Remote monitoring and ambulatory tracking devices
- Telemetry, control and alarms

■ Precision Molding

- Facial interfaces
- Intelligent disposables, housings and intricate components

Imagine how far we can go— together.

Just imagine the many ways a truly collaborative, creative relationship can expand your potential. As we form alliances with medical equipment manufacturers and distributors, we look forward to far-reaching benefits — for our customers, for ourselves and, most importantly, for patients around the world. So where do you want to go next? Delphi Medical Systems is ready to help you turn your vision into reality.