



*Where Everything Comes Together!*



## MEDICAL CERTIFICATION

The International Standards Organization 13485:2016 specification is central to ensuring medical devices achieve the quality management mandated by the governing bodies in individual countries. The driving force is to ensure predetermined accuracy and precision in a medical product. The ISO 13485 requirement is mandated by Health Canada (Class II, III, IV Medical Devices), Japan, Australia, and 28 member states of the European Union. Moreover, the FDA is moving toward modernizing and harmonizing medical device quality management systems under ISO 13485 in calendar year 2020.

**M.I.S. has achieved ISO 13485:2016 to support the design and manufacture of medical devices as demanded by Health Canada, FDA (2020) and other governing bodies in Europe, Australia, Japan.**

There is no greater reward than saving a life. Doctors, nurses, clinicians, and first responders depend on cutting-edge technology and electronics. Today's medical equipment ranges from small wearable devices that promote wellness to full-body imaging that analyzes the health of internal organs. These medically-advanced solutions are built with electronic components and PCBs that are designed and manufactured according to strict medical and quality standards and regulations

## PRODUCTS & CAPABILITIES:

### VENTILATORS

- Non-invasive
- CPAP
- Intensive care unit

### WEARABLES

- Glucose monitoring
- Smart watch
- Patient monitoring

### IMAGING TECHNOLOGY

- Ultrasound
- MRI
- Fluoroscopy
- Computed tomography (CT) scanner
- Positron emission tomography (PET)
- Magnetic resonance imaging (MRI)



# TRUST YOUR PCB ASSEMBLY TO M.I.S.

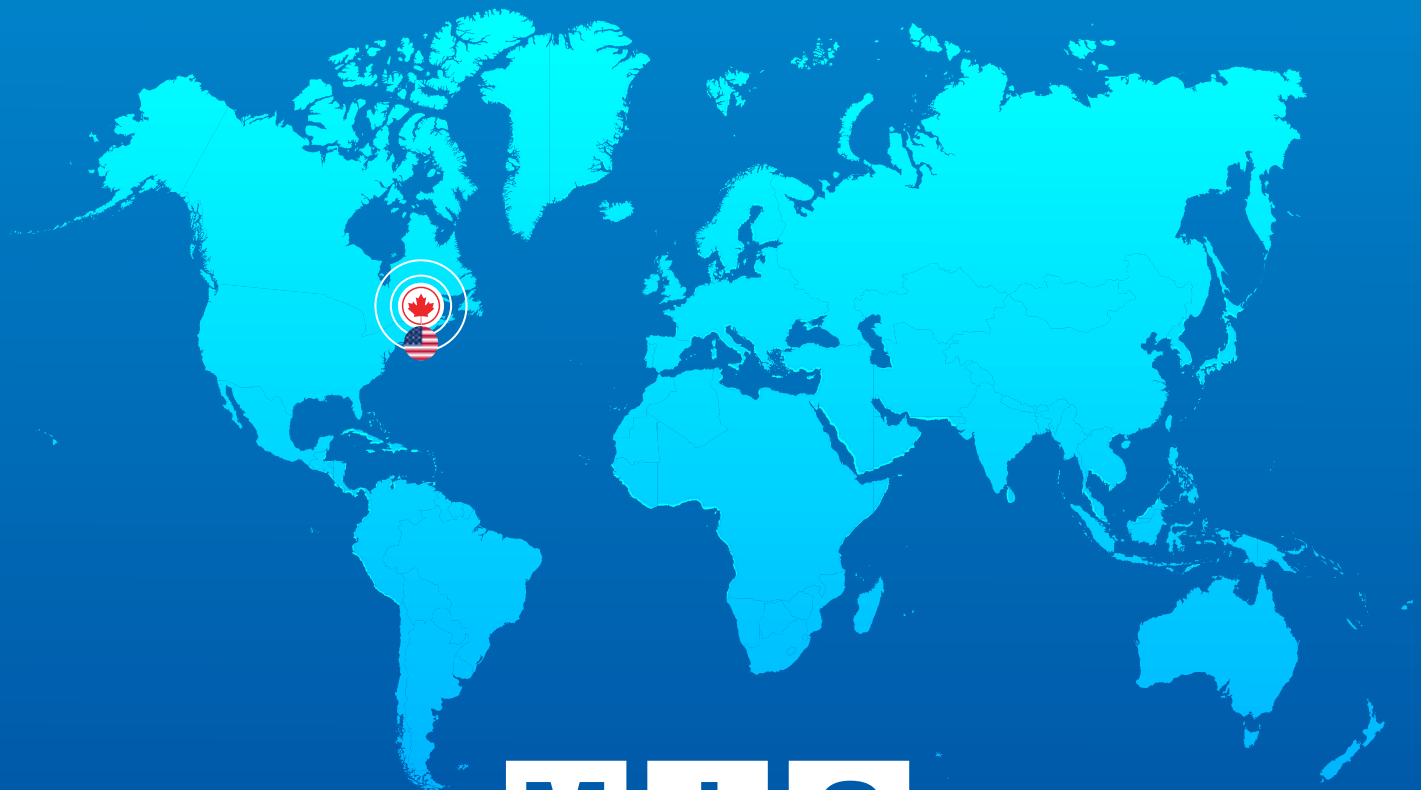
Full service contract manufacturer providing delivery, flexibility and responsiveness. M.I.S. provides high-quality components, advanced electronics assembly solutions, and superior customer service, with fully supported turnkey solutions

With over 30 years of design and manufacturing M.I.S. is a full turnkey high-mix, low to mid-volume contract manufacturer who prides themselves on providing OEM's high quality PCB assembly and electronic manufacturing. Our services include PCB system design & Board Layout, design for manufacturing, rapid prototyping and test & development services.

M.I.S. Electronics leads the industry with end-to-end custom PCB manufacturing. We are real people with a passion for electronics. If you're looking for a team of experts you can trust to reduce your operating costs

and deliver high-quality assembly, from custom PCB design to fast market-ready production, we're looking for you, too. We're excited to help you turn your concept into added revenue using the most advanced technology innovation and PCB machinery available today.

We are guided by extremely high manufacturing standards, backed by multi-stage quality control and customer care every step of the way. Our aim is to develop deep connections that lead to a lifetime partnership. So let's start an exciting conversation! We'll walk you through the process from idea to assembly to testing to delivery (all under one roof). Grow your business with a trusted North American resource that delivers long-lasting, affordable, turnkey solutions—at any volume,



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