



MEDICAL

From intricate electronic devices providing images using X-ray computed tomography (CT), positron emission tomography (PET) and magnetic resonance imaging (MRI) technologies to patient monitors/scanners and respiratory systems, VEXOS has the experience you need to provide a complete manufacturing solution through the life cycle of your medical product.

As an EMS provider dedicated to serve the OEMs in the medical industry, VEXOS has developed a proven path of manufacturing expertise to ensure compliance to meet or exceed our customers' expectations in this area.

Vexos FDA registered, ISO 13485 compliant facilities provide custom electronic manufacturing services and innovative solutions from concept to completion as well as global logistics services and competitive offshore transfer capabilities.

A partnership with Vexos allows our customers to focus on their core competencies while outsourcing additional items that not only enhance those core competencies, but reduce capital costs and time-to-market for new products.

PORTFOLIO OF CUSTOMER PRODUCTS

- Medical imaging (X-Ray, MRI) equipment
- Laboratory automation products
- Cold Chain applications
- Oxygen generation devices
- Emergency Ventilators
- Remote Diagnostics
- Vision assistive systems



The Power of a Strong Partner

- Full-service EMS provider specializing in high-mix, low- to mid-volume programs
- 25+ years of electronics manufacturing experience
- Exceptional quality assurance and certifications — FDA registered and ISO 13485 certified
- Unique global footprint to match your manufacturing requirements
- Flexibility to expand as your program grows

SERVICES AND SOLUTIONS

- Printed circuit board assembly
- Value Engineering Services (DFx)
- Rapid prototyping
- LCD display
- SMT assembly
- Cable assembly
- Machining
- PCB: flexible circuits, rigid circuits and rigid-flex
- Metal fabrication, plating and surface finishes
- Custom plastics
- Final test
- Wireless technologies: RF, GPS, satellite, WiFi and others
- Detailed box-build/systems assembly
- Supply chain and logistics management
- Aftermarket repair and support

Our production facilities also meet strict quality standards and are certified to industry certifications including ISO 9001, ISO 13485, ISO 14001 and IATF 16949.

Contact us for more information about our capabilities for custom manufacturing for the medical industry.

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VARIOUS SERVICES AND SOLUTIONS

IMAGING EQUIPMENT

- Computed tomography (CT) scanner
- Positron emission tomography (PET) scanner
- Magnetic resonance imaging (MRI)
- Surgical sponge counting and locating RFID systems

MOBILITY

- Patient couch footswitch control assembly
- Operator remote control interface

DELIVERY EQUIPMENT

- Cold Chain applications



DIAGNOSTICS/ LABORATORY

- Impedance device
- Oxygen regulator
- Dose calibrators used in nuclear medicine
- Vision testing

ICU EQUIPMENT

- Oxygen generation devices
- Emergency Ventilators

DENTAL

- Dentistry equipment

VISION EQUIPMENT

- Vision assistive systems

Dependable Quality

Vexos achieves the highest quality levels by utilizing the latest equipment, processes, quality standards and certifications across the organization; to enable a flawless launch of each individual program.

- Rigorous selection of sub-contractors or partner factories
- Performance evaluation and monitoring through regular audits of the factories
- Continuous training for personnel at all levels
- Document control to safeguard your data and release of technical documents
- Sample approval process including production part approval process (PPAP)

Certifications

- ISO 9001:2015
- ISO 13485:2016
- ISO 14001:2015
- FDA registered
- OHSAS 18001:2007
- RoHS and Non-RoHS
- IATF 16949:2016
- CGP certification

Markets We Serve



COMMUNICATIONS



INDUSTRIAL



MEDICAL



SMART GRID



SECURITY



AUTOMOTIVE



COMPUTING



AVIATION
DEFENSE SPACE



HVAC

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