

Design and Development Precision Components Finished Device Assembly







Complete Outsourcing Solutions

From design and development, to precision components

and finished devices, we have the resources and exper-

tise you need to bring your products to market—quickly,

predictably and cost-effectively. With over three decades

of expertise, Cirtec is committed to being the preferred

outsourcing partner for end-to-end, innovative solutions in

the development of your life-enhancing therapies.



Categories:

- Neuromodulation
- Cardiac Rhythm Management
- Mechanical Circulatory Support
- Implantable Drug Delivery
- Minimally Invasive Catheter Systems
- TAVR/TMVR



As your full-service outsource partner, we can design, develop and manufacture all the components in your device. Specializing in complex, difficult to produce components, Cirtec has developed innovative medical machining processes and advanced tooling systems to manufacture medical device assemblies with the highest level of quality and efficiency.

Vertically Integrated Manufacturing

- Machining and Swiss Turning
- Precision Stamping
- Coil Winding
- Hermetic Welding and Testing
- Nitinol and Cobalt Chromium Tubing









Finished Device Assembly

Cirtec is more than an industry-leading outsource partner for end-to-end design and manufacturing of Class II and III medical devices. We have the capabilities to bring your product to full production, including assembly, packaging and testing and in-house sterilization.

Bringing It All Together

- Active Implants
- Leads
- Catheter-Based Delivery Devices
- Mechanical and Electromechanical Devices

Design and Development

Cirtec Medical has the technical expertise needed to design innovative medical devices, solve complex design challenges and help bring your device to market. Our approach to product development enables us to design, test, validate and manufacture all of the controls, electrical and mechanical parts within the most complex systems.

Innovative **Engineering:**

- Proof of Concept
- Industrial Design and Human Factors
- Mechanical and Electromechanical
- SW/HW and Firmware
- Design Verification Testing
- Design Transfer







Your Manufacturing Partner

For over 30 years, Cirtec Medical has been providing outsourcing solutions for complex medical devices. From design and development, to component manufacturing and device assembly, our in-house resources and production experts make partnering with us a seamless, cost-effective process.

FDA Registered | ISO 13485 Certified



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