Why Oscor?
From Concept to Commercialization

Whether you are in the early development stage or have an established product design, Oscor is here to help you bring life-enhancing therapies to market – with maximum speed, control and cost efficiency. Ranging from minimal invasive to long term implantable Class III devices, Oscor offers complete product development, contract manufacturing solutions, and a wide range of capabilities.
Design and Development

Pilot and Clinical Built Support

Assembly and Manufacturing

Packaging and Sterilization

Regulatory Services

Distribution Management
Oscor offers an extensive line of ready to use components and in-house capabilities to speed your product development and product manufacturing process. Our experienced product development, process engineering, quality and regulatory team are readily available to support your project, from prototyping to validated manufacturing transfer. By taking care of all critical process and components in-house, including mold and tool design, we can offer you product solutions with maximum quality, control and cost efficiency.

- Product Design
- Rapid Prototype
- Design Verification Testing
- Mold Making and Validation
- Injection Molding
- PEEK Molding
- Micromolding (<0.001g)
- CNC / Swiss Machining
- Centerless Grinding
- Laser Welding
- Laser Engraving
- Laser Cutting
- Nitinol Processing and Forming
- Extrusion

- Braiding
- Tipping
- Coating
- X Ray Testing
- Cleanroom Manufacturing
- Turnkey Packaging
- EtO Sterilization
- Global Regulatory Consulting
- Post Market Surveillance
- Warehousing
- Global Supply Chain Management
- Global Distribution Network
Peripheral Vascular

Oscor has comprehensive expertise in the development and manufacture of peripheral vascular devices. Oscor’s product development, operations and quality team can provide you cutting edge technology and innovative solutions for your custom product development project.

- Vascular Access Introducers
- Peripheral Stent Delivery Systems
- Deflectable Guiding Sheaths
- AAA/TAA Stent Graft Delivery Devices
- Balloon Occlusion Catheters
- Aspiration Catheters
- Peripheral Ablation Catheters
- Vascular Closure Devices
With over 35 years of experience in the development and manufacture of minimal invasive catheters, introducers and implantable lead systems, Oscor’s product development, operations and quality team can provide you cutting edge technology and innovative solutions for your custom product development project.

- Vascular introducers
- Diagnostic catheters
- Guiding catheters
- Deflectable guiding sheaths
- Micro catheters
- Central Venous Catheters
- Temporary pacing leads
- Pacing wires
- Balloon catheters
- Stent delivery systems
- Vascular closure devices
Cardiac Pacing
Electrophysiology

Being a market leader in transseptal access, deflectable guiding sheaths, and EP diagnostic and ablation catheters, Oscor’s engineering, operations and quality team is ready to support and bring your electrophysiology device to market.

- Implantable stimulation and defibrillation (ICD) leads
- Subcutaneous Implantable Leads
- Implantable lead adaptors (low and high voltage)
- MRI compatible devices
- Leadless pacemaker delivery systems
- Deflectable guiding sheaths
- EP Diagnostic Catheters – Mapping & Ablation
- Ablation Catheter – Atrial fibrillation
- Introducer Sheaths – Fixed Curve, Steerable & Deflectable
- Transseptal Access Systems
- Lead Placement & Implantation Devices
Oscor has extensive expertise in the development and manufacture of minimal invasive devices and delivery systems for structural heart applications. Oscor’s product development, operations and quality team can provide you cutting edge technology and innovative solutions for your custom product development project.

- Transcatheter Aortic Valve Replacement Delivery Systems
- Transcatheter Mitral Valve Repair Delivery Systems
- LAA Closure Delivery Systems
- PFO Closure Delivery Devices
- Introducer Sheaths
- Transseptal Access
- Sizing Balloon Catheters
- Occlusion Catheters
- Guiding Sheaths
- Steerable Sheaths
- Dilation Catheters
Neuro Stimulation

Oscor offers a wide range of validated connectors, lead bodies, electrode components and processes available for your implantable neuro stimulation lead applications that will provide your lead program a head start. With over 35 years manufacturing implantable leads, selling in over 70 countries, Oscor’s experienced product development, operations and quality team can provide you cutting edge technology and innovative solutions for your custom product development.

- Implantable Neurostimulation Leads
- Percutaneous leads
- Paddle electrodes and leads
- Cuff leads
- Vegal nerve stimulation leads
- Pain management systems
- Deep brain stimulation leads
- Implantable urology leads
- Implantable lead extensions and adaptors
We have dedicated over 35 years to doing what we love, designing and manufacturing medical devices. To us, the most rewarding results are in developing solutions for complex projects, and never giving up until our customers are satisfied. With a dedicated team that is committed to quality, we achieve results that meet our customer’s need, and give patients the best possible outcome.

When choosing your outsourcing partner, consider the following:

- Over 35 Years Class III implantable device experience and over 20 Years catheter and vascular introducer experience
- Dedicated and experienced program management and engineering teams
- One Source: Completely vertical integrated capabilities
- Ready to use validated components and processes
- Cleanroom manufacturing (Class 7 and 8)
- Low cost offshore manufacturing
- Over 10 Years in-house EO sterilization
- Domestic and international regulatory experience
- US Presence
- EU Presence
- China Presence
- Brazil Presence
- Privately owned

Thank you for considering Oscor as your outsourcing partner!