



# YOUR SUCCESS ACCELERATOR

CATHETER & DELIVERY SYSTEMS  
DEVELOPMENT & MANUFACTURING

# Make Your Project Fly

We are here to help you bring life-enhancing therapies to market – with maximum speed, control and cost efficiency. As a market leader in custom catheter and delivery systems, we offer a qualified and dedicated team of experts, state of the art cleanroom facilities, ready to use components, and proven processes that allows Oscor to deliver your custom device faster and better.



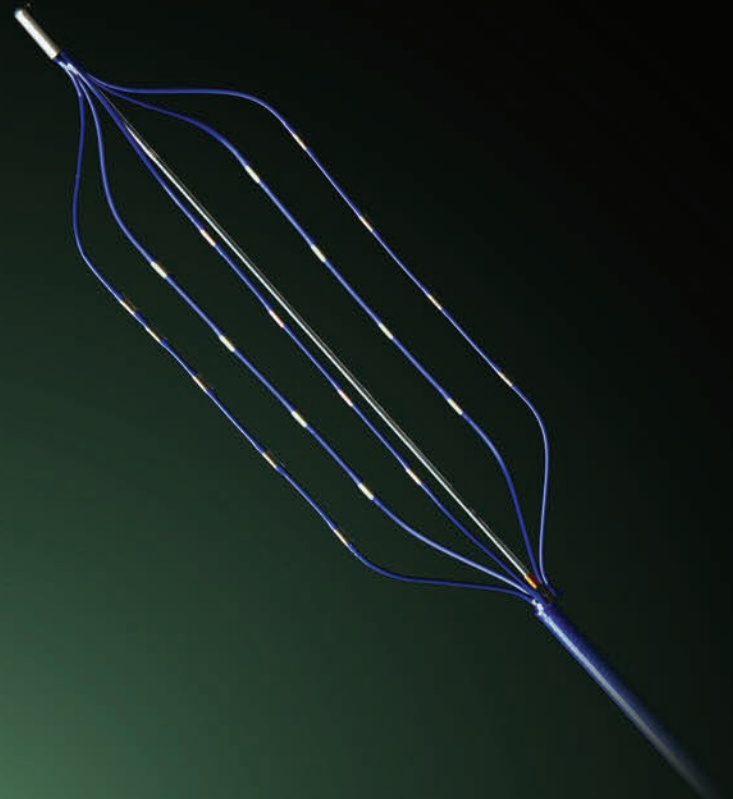
## WHAT WE DO BEST

With over 35 years experience in Class II and Class III implantable devices, catheters and delivery system, we offer turnkey solutions to your custom device requirements.

We specialize in intricate product designs requiring reinforced multi-layer and multi-lumen catheters with integration of various materials, connector hubs, control mechanisms and coatings.

We offer one stop solution **From Product Development to Commercialization** for everything you need to make your project a success:

- Dedicated pilot line and certified facilities with dedicated cleanrooms for low and high volume manufacturing.
- Rapid prototype development, device testing, packaging design and validations all the way to volume production and commercialization.
- In-house packaging design and EO Sterilization
- Local and offshore FDA registered and ISO 13485 manufacturing facilities



# Dedicated To You

Our dedicated innovation center offers technologies and equipment to form, shape, attach, reflow, package and test catheters with extensive geometric features and requirements. We offer turnkey solutions for vascular access, guiding and steering sheaths, stent delivery, drug delivery, and hemostatic valve system in sizes from 2 FR to 30 FR. Our core capabilities in catheter development and component design include:

- Custom delivery systems
- Introducers for vascular access
- Guiding sheaths and diagnostic catheters
- Multi-lumen and multi-layer shafts
- Braid and coil reinforced shafts
- Encapsulated electronic sensors and antennas
- Steerable design and handles
- Hydrophilic and hydrophobic coatings
- Soft, atraumatic tips
- Pad Printing
- Laser welding, cutting, marking and ablating
- Insert molded components
- Luer connectors and ports



# From Prototype to Global Distribution

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Oscor offers the ability to take care of our Class II and III device design, development, technology transfer all the way to volume manufacturing, either as the legal manufacturer or contract manufacturer.

We provide our customers with facilities in the US and Germany dedicated to product development, prototyping and engineering, and low cost manufacturing and sterilization facilities in the US and Dominican Republic.

Our manufacturing facilities are equipped with first class equipment and dedicated clean rooms that operate according to Oscor's quality system and incorporates customer specific guidelines.



## GLOBAL DISTRIBUTION FACILITIES:

### USA, FLORIDA

4 facilities with over 100,000 sq ft engineering and cleanroom manufacturing space

### DOMINICAN REPUBLIC

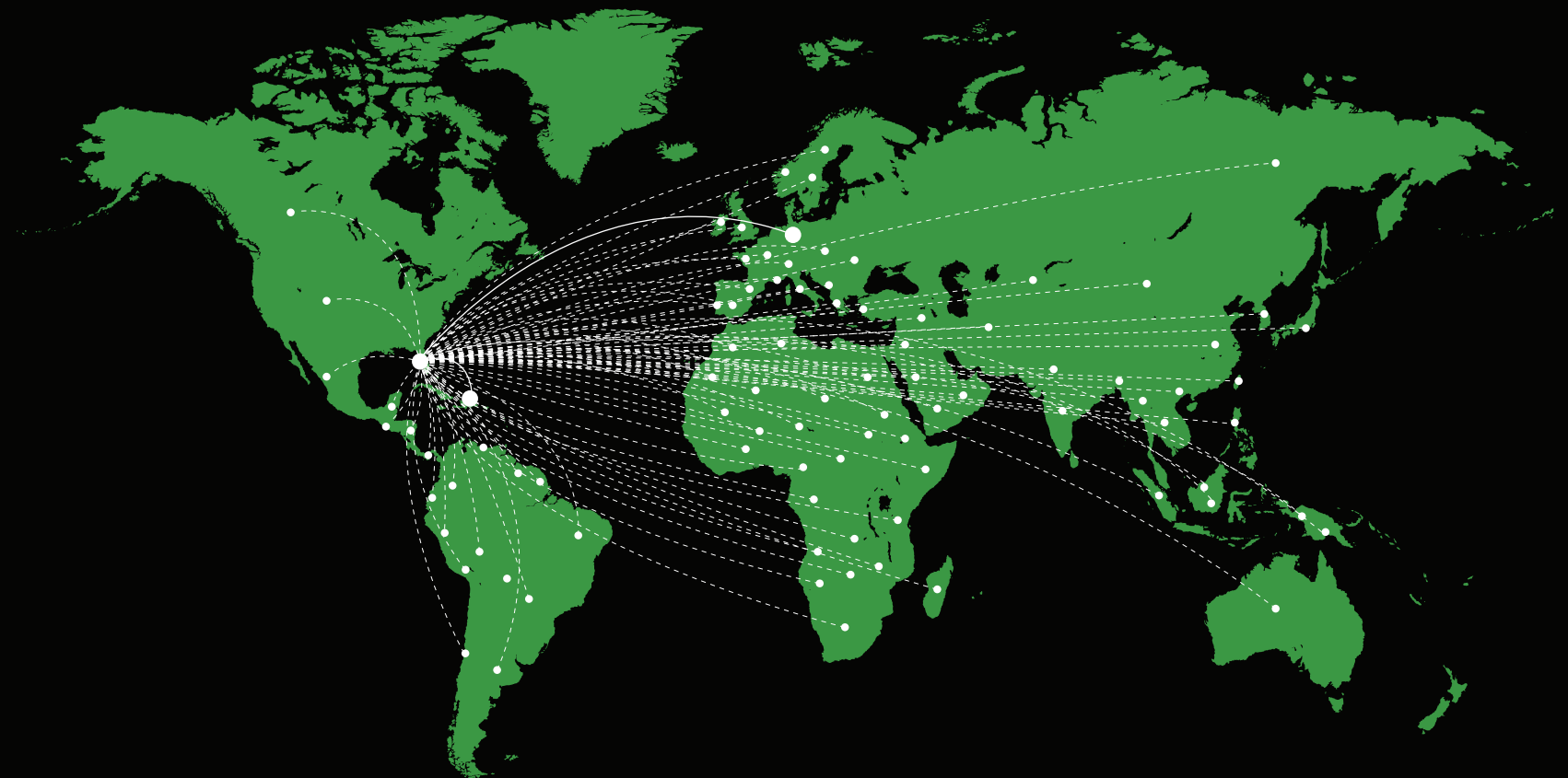
2 facilities with over 120,000 cleanroom manufacturing space

### GERMANY

Engineering, Sales and Warehouse facilities – EU Representative

### GLOBAL

Global distribution partners in over 70 countries!



# In-house Capabilities and Processes

Oscor is completely vertically integrated, offering the following processes optimized for the in-house manufacturing of custom catheters and delivery systems:

- Mold and tool design and manufacturing
- Injection molding (Silicone / LIM, PEEK and Thermoplastic)
- CNC/Swiss/EDM machining, laser welding, cutting, ablating
- Extrusion
- Coil winding, braiding
- Soldering
- Curing / Coating
- Swaging
- Reflow
- Testing
- Packaging
- Sterilization



## Regulatory Services & Certifications

Offering comprehensive support and regulatory services to bring your product to global market approval:

- US and EU Representative
- FDA Registered
- 510(k) and PMA device experience
- ISO 13485:2013 certified
- CMDCAS (Canada) certified
- JAPAN Accreditation
- Australia Accreditation
- ISO 13485:9001 certified offshore facilities with identical equipment
- Manufactured according to directive 93/42/EEC and 90/385/EEC
- Post Market Surveillance Services
- Oscor Quality System is approved by the best industry leading medical device companies

## Facility Approvals

All Oscor facilities are registered and certified to the highest industry standards, including:

LOCATIONS	FDA	ISO EN 13485	ISO EN 11135
<b>WORLD HEADQUARTERS</b> Palm Harbor, FL - USA	✓	✓	✓
<b>DISTRIBUTION CENTER</b> Palm Harbor, FL - USA	✓	✓	✓
<b>TECHNOLOGY &amp; INNOVATION CENTER</b> Palm Harbor, FL - USA	✓	✓	✓
<b>WESLEY CHAPEL WAREHOUSE</b> Lutz, FL - USA	✓	✓	✓
<b>OSCOR CARIBE</b> Santo Domingo - DR	✓	✓	✓
<b>OSCOR EUROPE</b> Düsseldorf - Germany	✓	✓	✓



# COMPLETE MEDICAL DEVICE MANUFACTURING SOLUTIONS



**Design &  
Development**



**Pilot & Clinical  
Built Support**



**Assembly &  
Manufacturing**



**Packaging &  
Sterilization**



**Regulatory  
Services**



**Distribution  
Management**

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