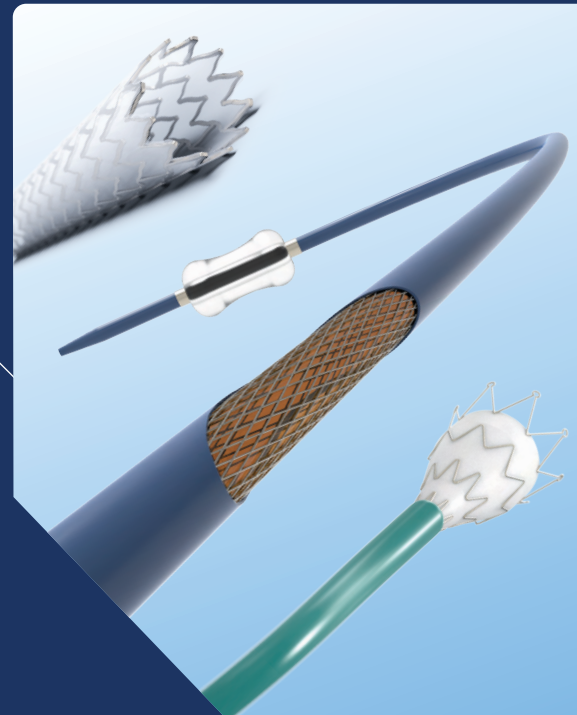




INTERVENTIONAL
SYSTEMS

From Implantables to Complex Catheters, We Make It Happen.

From concept to commercialization, Aptyx is your single-source partner for bringing sophisticated interventional and transcatheter devices to market. With deep technical expertise and fully integrated capabilities, we help you shape what's next in minimally invasive innovation. From first sketch to final shipment – we make it happen.



DEVELOPMENT

DESIGN
VERIFICATION

PILOT
PRODUCTION

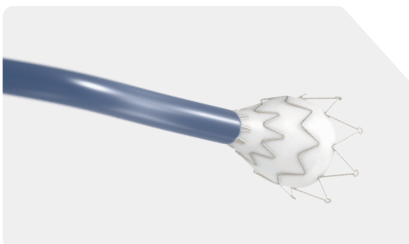
FULL SCALE
MANUFACTURING



Innovative Implants



Complex Catheters



Delivery Systems



Biomedical Textiles

Quality Promise

OUR CERTIFICATIONS

ISO 13485:2016

Certification

FDA

Registered

Tissue Bank

Registered

CONTROLLED ENVIRONMENTS

**ISO Class 7 and 8
Cleanrooms, Whiterooms**

Engineered For Precision At Every Segment

IMPLANTS



CATHETERS



Distal



Mid



Proximal

Interventional Focused Capabilities

▶ IMPLANTS

- Nitinol Forming
- Nitinol Heat Setting
- ePTFE Laminating
- Sewing
- Fabric Creation
- Stent Loading

▶ BONDING

- Tipping
- Handle Assembly
- Heat Setting
- 3D Printing
- Electronic Integration
- Implant Loading
- Stitching/Sewing

▶ CLEANROOM DEVELOPMENT & ASSEMBLY

- Class II
- Class III
- Tissue

▶ CATHETER SHAFT

- Multi-lumen
- Coaxial
- Braiding
- Coil Winding
- Liners
- Skiving
- Drilling
- Joining
- Necking
- Sensor Integration
- Electrode Integration
- Swaging
- Pull wires

▶ BIOTEXTILES

- ePTFE
- PTFE Felt
- Woven & Knitted Polyester
- Collagen
- Bioabsorbables

▶ TESTING

- Catheter
- Implant
- System

Aptyx Network



D&D // ENGINEERING



MOLDING

Injection | Dip | Blow



EXTRUSION



COATING SOLUTIONS



MANUFACTURING & ASSEMBLY

