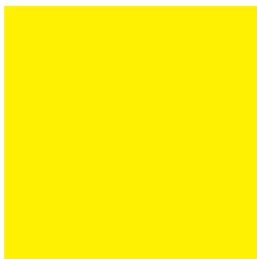


**Teleflex®**  
MEDICAL OEM

# Work With The Experts™



# Everything We Do is Dedicated to Your Success

## Customized Support Services to Meet Your Unique Challenges

Teleflex Medical OEM is a single source provider of the product development and manufacturing services you need to get your ideas off the drawing board and into the market. We have the extensive capabilities, deep expertise and decades of experience to deliver innovative solutions for your toughest, new product challenges. That is why we are the “go to” people for medical device manufacturers across the world who want to partner with a proven leader in custom-engineered products.

## Our Team is with You from the Start...and Every Step of the Way

At Teleflex Medical OEM, you truly “work with the experts”. Our team of highly-qualified engineers, material and polymer experts, PhD scientists, and skilled technicians makes Teleflex Medical OEM stand above the rest. You can count on us to enhance your design, develop prototypes, provide regulatory support, and scale up for manufacturing. It is all made possible by our vertically integrated, in-house capabilities, which include:

- Product concept development
- Engineering
- Design for manufacturability
- Regulatory services
- Material selection
- Prototyping
- Testing and validation
- Production process development
- Custom tooling
- Manufacturing
- Finishing operations
- Assembly and packaging
- Sterilization

**Teleflex<sup>®</sup>**  
MEDICAL OEM

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- Internet: [www.teleflexmedicaloem.com](http://www.teleflexmedicaloem.com)
- Social Media: Facebook<sup>®</sup>, LinkedIn<sup>®</sup>, and Google Plus<sup>®</sup>



## Precision Extrusions

- Global leader in PTFE, FEP, PEEK, and other fluoropolymers and thermoplastics
- Single- and multi-lumen tubing
- Outstanding tolerance control, length accuracy, and tubing consistency
- Ultra-thin walls
- Encapsulated and embedded marker bands
- Rods
- Radiopaque fillers

## Diagnostic and Interventional Catheters

- Sizes 1.1F to 35F
- Broad selection of liner and jacket materials
- Coatings
- Braid/coil reinforced shafts
- Multi-segment and multi-durometer catheter shafts
- Extensive finishing operations
- Innovative technology for joining shaft segments of dissimilar diameters, materials, or reinforcement
- Catheters with steerable tips

## Balloons and Balloon Catheters

- Single source resource for non-compliant, semi-compliant, and compliant medical balloons
- Single- and multi-lumen balloons
- Your choice: standard balloon selection or custom engineered
- Catheters for stent delivery, angioplasty, and more
- Solutions for a variety of procedures such as coronary, peripheral vascular, endovascular, endoscopic, and ENT

## Shaft/Dilator Sets *(Introducers)*

- We can provide everything from precision extrusion of components to product assembly and packaging
- Custom-engineered devices in a wide range of sizes and configurations
- OTN peelable introducers
- Interlocking sheath/dilator assemblies
- Introducer needles

## Specialty Sutures and Fibers

- Outstanding portfolio of sutures and tapes constructed of PGA, PDO, UHMWPE, PET, nylon, and silk
- Suture and needle combinations
- We can take your project from resin to fiber to component to suture to finished device
- Regulatory support
- Extensive range of absorbable and non-absorbable materials, sizes (USP and custom), PIC counts, and coatings

## Bioabsorbable Sutures, Resins, and Fibers

- Custom sutures and fibers to meet your requirements for absorption rate, strength, flexibility, and handling
- Resins: PGA and PLLA
- Fibers: PGA, PLLA, and PGLA
- Custom compounding with batch-to-batch, lot-to-lot consistency



# Work With The Experts™

## LET'S GET TO WORK ON YOUR PROJECT

### Specialty Sutures and Fibers; and Bioresorbable Sutures, Resins and Yarns

- Mansfield, Massachusetts USA: 508.964.6021

### Extrusions, Complex Catheters, Balloons and Balloon Catheters, and Sheath/Dilator Sets (Introducers)

- Jaffrey, New Hampshire and Plymouth, Minnesota USA: 800.474.0178 or 508.964.6021
- Limerick, Republic of Ireland: +353.61.331906

## TELEFLEX MEDICAL OEM

- E-mail: [oeminfo@teleflex.com](mailto:oeminfo@teleflex.com)
- Internet: [www.teleflexmedicaloem.com](http://www.teleflexmedicaloem.com)

**TELEFLEX MEDICAL OEM** is a leader in providing medical product development and production services to medical device manufacturers across the world. We set ourselves apart with extensive, vertically-integrated capabilities, deep expertise, and decades of experience.

Our services include

- Product concept development
- Engineering
- Design for manufacturability
- Regulatory affairs
- Materials selection
- Prototyping, testing, and validation
- Production process development
- Custom tooling
- Manufacturing
- Finishing operations
- Assembly and packaging

You can count on Teleflex Medical OEM to deliver industry-leading innovations and next-generation solutions for extrusions, diagnostic and interventional catheters, balloons and balloon catheters, specialty sutures and fibers, and bioabsorbable sutures, yarns, and resins. Learn more at [www.teleflexmedicaloem.com](http://www.teleflexmedicaloem.com).

Teleflex Incorporated is a global provider of medical technologies designed to improve the health and quality of people's lives. We apply purpose driven innovation, a relentless pursuit of identifying unmet clinical needs, to benefit patients and healthcare providers. Our portfolio is diverse, with solutions in the fields of vascular and interventional access, surgical, anesthesia, cardiac care, urology, emergency medicine and respiratory care. Teleflex employees worldwide are united in the understanding that what we do every day makes a difference. Learn more at [www.teleflex.com](http://www.teleflex.com)

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