

MEDICAL DEVICE

CUSTOM MANUFACTURING SOLUTIONS

Our company history goes back more than 75 years, which allows us to provide our clients with a greater perspective, a better process and improved overall medical device manufacturing results. Combined, our leadership team has more than 120 years of experience in this industry. We have the pedigree a medical device company is looking for when they are seeking a custom contract manufacturer.



Our proven Flexacution model is designed to ensure quality and engineering work synergistically to build the highest level of process control into our manufacturing process.

Partner with the experts at Flexan to ensure success for your medical device component, through:

- Design for manufacturability
- Rapid Prototyping
- Certified project management support
- Assembly and secondary operations
- Process validation
- Logistics and distribution
- Lean 6-Sigma methodologies
- Certified clean room manufacturing

3 MANUFACTURING LOCATIONS

LINCOLNSHIRE, IL

- Operates a 20,000-sq-ft. ISO Class 7 cleanroom
- ISO 13485-2016 Certified
- FDA Registered

SALT LAKE CITY, UTAH

- Operates an ISO Class 8 cleanroom_m
- ISO 13485-2016 (pending) and 14644 Certified
- FDA Registered

SUZHOU, CHINA

- Operates an ISO Class 7 cleanroom_m
- ISO 13485-2016 & 9001 Certified
- FDA Registered

MANUFACTURING CAPABILITIES

- **Silicon molding**
Liquid injection, compression, transfer injection, micromolding, insert molding and overmolding, and silicone-to-metal bonding
- **Thermoplastic molding**
- **Silicone and thermoplastic extrusion**
- **Secondary finishing**
Tip forming, hole forming, printing, laser marking, x-ray inspection, and pre-molding fabrication
- **Sub-assembly**
- **Final device and catheter assembly**
- **Packaging**

EXTRUSION CAPABILITIES

- **Sing and multi-lumen extrusion**
- **Micro-lumen extrusion**
- **Multi-layer extrusion**
- **Co-extrusion**
- **Radiopacity (full or striped)**
- **Solid profiles**
- **Braiding**
- **Geometric-formed tubing**
- **Tipping**
- **Custom Profiles**
- **Overmolding**
- **Jacketing**
- **Balloon Tubing**



**75 YEARS OF CUSTOM CONTRACT MANUFACTURING EXPERIENCE,
EXCELLING IN HIGH-MIX PRODUCTION**

To learn more about partnering with Flexan,
email inforequest@flexan.com or call **224.543.0003**