

# Solutions for Healthcare Applications & Medical Devices



- ISO 13485 Certified
- **FDA Registered**
- **FDA Drug Master Files**

Solutions for Healthcare Applications & Medical Devices

#### **Medical Applications for Robin Products**

- Catheter Shafts & Assemblies
- Diagnostic Devices
- Drug Delivery & I.V. Sets
- Testing Kits
- Insulator for Disposable Scalpels
- Respiratory Devices
- Rotator Control Ports
- Optimology Surgical Tips

- Sheath Housing Delivery Devices
- Surgical Sensors
- Surgical Wound Drains
- Syringe Assemblies
- Cardiovascular Component Seals
- Orthopedic Pressurizer
- Trocar Applications
- Plus Many More



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# Manufacturing Solutions for the Health Care Industries

- Part & Tool Design Engineering
- Overmolding
- Injection Molded Plastics
- Long & Short Run LSR/LIM
- Implant Molding
- Cleanroom Molding
- Extrusions
- Miniature to Large Sizes

- Multi-Lumen
- Specialty Tubing
- Material Formulations
- Sub-assemblies
- Quick Prototyping
- In-house Tooling
- Wasteless Tooling Design
- Variety of Elastomers

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### **Molding Capabilities Include:**

- LSR / LIM
- Flashless
- Overmold to Extrusion / Tubing
- Injection
- Thermoplastic
- Transfer
- Compression
- Very Small to Large Parts
- Specialty Overmolding to Metal & Plastic

## **Additional Processes & Technologies:**

- Quick Prototyping
- In-house Mold Design & Build
- Custom Material Development
- Subassemblies & Packaging
- Vision System Inspection
- Parylene Coating
- Siliconization
  - & Chlorination
- 3D Printing
- Bonding & Slitting

#### ISO 13485, ISO 14001, IATF 16949 & ISO 9001 Certified, FDA Registered

We have extensive R&D capabilities and an excellent design engineering staff to assist customers from prototype through production.



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