Precision-molded elastomeric components and overmolds for HealthCare applications.
**Products:**

- Diaphragms
- Duckbill valves
- Umbrella valves
- Plunger/Syringe tips
- Flapper valves
- Pressurizers
- Flow-control washers
- Introducer ports
- O-rings
- Isolators
- Keypads
- Dampers
- Retainers
- Grommets
- Overmolds
- Many others

**Custom Overmolding**

**USP Class VI Materials**

**Highly Engineered Components**
Manufacturing Technologies:
- Material development
- Design engineering
- Application optimization
- Rapid prototyping
- ISO Class 8 Clean Room
- Flashless tooling
- Testing
- Overmolding
- Component assembly

Typical Thermoset Materials:
- USP Class VI materials
- Silicone
- Liquid silicone
- Polysisoprene
- Urethane
- Polyurethane
- Nitrile
- Hydrogenated nitrile
- Fluorosilicone
- EPDM
- Polychloroprene
- Polyacrylate

Processes:
- Transfer molding
- Injection molding
- Liquid injection molding
- Rubber-plastic overmolding
- Rubber-metal overmolding
- Chlorination
- Parylene coating
- Thermoplastic molding
Why Robin Industries?

· World-class quality
· Quick turnaround
· Single source responsibility
· Value-added service
· Total customer satisfaction is our goal!

We measure ourselves not only by the performance of our products, but by the duration of the relationship with our customer.

Quality, service, and on-time delivery are integral parts of what we do.

ISO 13485, ISO/TS 16949 & ISO 9001 certified