

As the needs of the clinician, patient, and device manufacturer have evolved, so has our approach.

Who is Spectrum Plastics Group?

Spectrum Plastics Group is a global medical device and technology services company, providing FDA-regulated products and services to the world's largest medical device OEM's. We provide high quality manufacturing through strict process control. We leverage the latest information technologies to keep our clients up to speed on project progress for unparalleled client engagement.

At our core, we are a medical plastics company with device assembly, injection molding, extrusion and blown films production in 17 facilities, five countries and three continents.

Why Choose Us?

- FDA and/or ISO 13485 registered manufacturing and assembly
- · Class 8 certified clean environments
- Global Manufacturing Footprint
- Complete design, development, regulatory management and manufacture of Class II and Class III medical devices
- Original Design Manufacturer (ODM) as Legal Manufacturer with products available under private label

In-House Manufacturing Technologies

- Bonding (Solvents, UV Adhesives, Radio Frequency, & Ultrasonic Welding)
- Injection Molding (Thermoplastic & Silicone)
- Assembly (Automated & Manual)
- Flexible Packaging (Sterile & Non-Sterile)
- Product Testing
- Sterilization Management

Serving The Following Markets

- Enteral Feeding
- Hemodialysis
- Urology
- Vascular Access & Cardiosurgical
- Ophthalmology
- IV Infusion & Transfusion
- Fluid Warming, Blood Separation & Collection
- General Surgical
- Respiratory

Our Mission

To be an extension of our clients' internal manufacturing capabilities through transparency and dependability in our process. We ensure full control over your master device records and processes.

Our operating and quality philosophy is simple and based on lean six sigma principles of understanding and reducing variation and managing change control over all of our business processes.



Balloon stock sizes available on shop.spectrumplastics.com