A Trusted Partner
for Complex Catheter Finished Devices and Finishing Services,
Xeridiem® Silicone Catheters,
Extrusions and Components

Complex Catheter Finished Devices and Finishing Services
Leveraging the broad Spectrum Plastics Group portfolio of tight tolerance extrusion and precision molded components — we offer highly engineered finished devices — from concept to production

• Product Development & Engineering Services Partner
  – Phase Gate System (Concept to Production)
  – Engineering Support / Full Design & Development in Any Phase
  – Test Method Development & Execution
  – Design History Files/Technical Files
  – 510(k) & Regulatory Services
  – CE Mark Submissions & Audit Support
  – Design Control Processes
• Contract Manufacturing & Finishing Services
  – Fabrication/Secondary Ops
  – Labeling, Instructions for Use
  – Sterile Barrier & Bulk Packaging
  – Sterilization Management
  – Risk Management
  – FDA Registered, ISO 13485:2016 Certified

Xeridiem® Silicone Catheters and Finished Devices
• Silicone Balloon Catheters:
  – Enteral Feeding Gastrostomy Tubes
  – Urology (Foley) Catheters
  – Cardiovascular catheters for drainage/ablation
  – Gynecology and interventional urology products

Silicone Tubing
• ISO 10993 & USP Class VI Silicone Rubbers
• Extruded in Many Grades & Durometers
• Tight Tolerance
• Reinforced
• Translucent
• Multi-Sleeve
• Pigmented
• Single Lumen
• Multi-lumen
• Co-Extrusion
• Profiles, Tapes & Rods
• Radiopaque
• Cut-to-Length
• Pad Printing
• Color/Barium Striping
• Punching

Silicone Molding
• Liquid Injection Molding w/Liquid Silicone Rubber
• Silicone Transfer Molding
• Molding with High Consistency Rubber (HCR)
• Insert, Over, & Micro — Molded into Complex Geometries