intervention

- embosphere
- embogold
- quadrassphere
- bearing nsPVA
Merit Medical brings efficiency, safety, and value to embolotherapy with a comprehensive line of CLINICALLY PROVEN products designed to streamline your EMBOLIC procedures. From microspheres to particles, safety to access, and delivery to closure, our embolic and interventional product portfolio offers you the clinical SOLUTIONS you need to deliver the best possible care for your patients.
embosphere
Embosphere® Microspheres, the MOST CLINICALLY STUDIED round embolic, provide consistent and PREDICTABLE results for effective embolization in the treatment of uterine fibroids, hypervascular tumors, and arteriovenous malformations. Embosphere Microspheres are made of trisacryl cross-linked with gelatin for excellent handling and reliable control. The spheres are COMPRESSIBLE (up to 33%) and NONAGGREGATING to ease passage through microcatheters and vessels.
EmboGold® Microspheres bring VISIBILITY to proven microsphere technology with colored embolic particles made of trisacryl cross-linked with gelatin for excellent handling and reliable control. Elemental gold enhances visualization with the naked eye but is radiolucent. The prefilled syringe is designed for EASY HANDLING, procedural efficiency, and safety.
QuadraSphere® Microspheres feature a proprietary embolic material that allows **TARGETED OCCLUSION** of blood vessels. QuadraSphere Microspheres are reconstituted with saline or non-ionic contrast media and immediately swell to 4x their dry state diameter. These highly compressible microspheres facilitate outstanding contact with the vessel intima. **PEER-REVIEWED CLINICAL LITERATURE** reflects the effective clinical results achieved when using QuadraSphere Microspheres.
bearing nsPVA

45-150 μm  150-250 μm  250-355 μm  355-500 μm  500-710 μm  710-1000 μm  1000-1180 μm
bearing nsPVA

DElIVER PRECISION

Bearing™ nsPVA (nonspherical polyvinyl alcohol) EMBOLIZATION PARTICLES are irregularly shaped, biocompatible, hydrophilic, and nonresorbable. These particles are used for arteriovenous malformations, hypervascular tumors, and symptomatic uterine fibroids. Bearing nsPVA particles are more TIGHTLY CALIBRATED resulting in a more consistent size distribution than other nsPVA products. The easy-to-open screw top cap and large vial offer better handling and control. Color-coded labels make it easy to identify particle sizes (45 μm-1180 μm).
embolic delivery tools

customize
protect
access
navigate
diagnose
deliver
close
Assemble everything you need for an embolic procedure. With our CUSTOM KITS and procedure trays, Merit Medical helps you OPTIMIZE the economics of delivering CLINICAL CARE quickly and efficiently.
Merit Medical has created **SPILL-PROOF** waste disposal, **SHIELDED** blades and needles, **SECURE** temporary sharps holders, and a smear-resistant medication labeling system to ensure the safety of both clinicians and patients.
access

Prelude®
Mini Access Sheath Introducer
Merit Medical facilitates quick and effective access with SHARP angiographic needles, sheath introducers with SMOOTH transitions, and mini ACCESS kits designed to lessen trauma and reduce bleeding.
navigate with confidence

Merit Medical’s LUBRICIOUS hydrophilic guide wires, micro guide wires, and ERGONOMIC torque devices provide reduced friction, superior TORQUE, and turn-for-turn responsiveness for optimal CONTROL and performance when navigating tortuous anatomy. Our diagnostic guide wires are manufactured with a unique PTFE precoating process which results in a consistently smooth surface for increased catheter compatibility and TRACKING through difficult vasculature.
choose performance

Merit Medical’s diagnostic peripheral catheters promote maximum FLEXIBILITY without compromising steerability. We offer a full line of catheter shapes with tapered tips, KINK-RESISTANT accordion hubs, and unique BRAIDED shafts. A hydrophilic coating option is available for select catheters.
In addition to an array of standard catheter shapes, the exclusive SWAN NECK design of the Merit Maestro® microcatheter helps seat the catheter in the vessel, reducing the recoil effect and enhancing the delivery of flow-directed embolics.

The EmboCath® Plus infusion microcatheter was specifically designed for embolic procedures. Its flexible, KINK-RESISTANT, and durable Pinstripe® braiding provides optimal balance for agile tracking. The EmboCath Plus has the LARGEST INNER LUMEN diameter of microcatheters.
Complete your embolic procedures with effective closure at the vascular access site to maximize clinical efficiency. The Scion Clo-Sur PLUS P.A.D. ACCELERATES HEMOSTASIS and protects against infection. This pressure-applied dressing, in combination with manual compression, has clinically demonstrated substantially reduced times to hemostasis and can reduce times to MOBILIZATION by approximately half. Independent in vitro testing has demonstrated its effectiveness as a 6-DAY ANTIMICROBIAL BARRIER.
At every step in your procedure, Merit Medical offers high-quality products designed to meet your clinical needs. From preparation to intervention, our products will help you achieve the clinical, economical, and procedural efficiency that is essential for delivering the best possible care.