



West-Tech Materials®

West-Tech Materials is your sales and engineering resource to leading MedTech and Electronics manufacturers. With a solutions-focused approach and synergistic capabilities, we offer seamless collaboration at any stage to meet your critical milestones.

Our partners excel in design, materials and manufacturing for medical implants, catheter-based and patient monitoring systems. Proficient in Concept/Design, R&D, and Production, we help identify the tools to enhance your products.

With a comprehensive portfolio and 30+ years of experience, we're committed to delivering the highest level of customer service and technical support.

How *Our Team* **drives value** for *Your Team*....



CONCEPT

- Ideation
- Material Consultation
- Process Consultation
- Design for Manufacturing



R&D

- Iterative, Quick-Turn Prototyping
- Material Samples
- Equipment Demonstrations
- Process Development
- Project Mapping
- Timeline Development



LAUNCH

- Validation
- Pilot Line Development
- Supply Chain Continuity
- Supply Chain Consolidation
- Single Point of Contact
- Production Planning



PRODUCTION

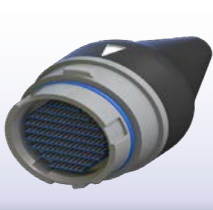
- Business Continuity Planning
- Cost Reduction Analysis
- Off / Re-Shoring
- Process Improvements
- Automation
- Volume Scaling



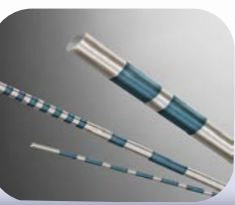
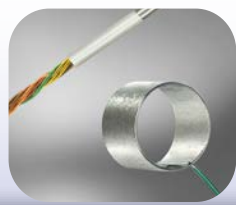
- Precision Laser Cutting, Drilling & Metal Welding
- Tube Processing for Stents, Implants & Surgical Components
- Metal Finishing, Nitinol Shape Setting & Electropolishing Finishing Services



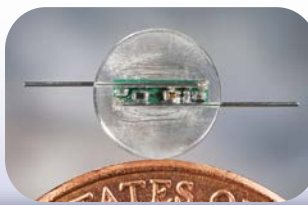
- Medical Interconnects & Cable Assemblies
- Design, Development, & Manufacturing
- NPD, Rapid Prototyping, Mechanical, Electrical & Environmental Testing



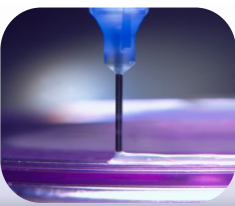
- Controlled Depth Ablation of Polymer Tubing
- Fine Wire Termination
- Laser Welded Ring Electrodes
- Swaging and Splining of Subassemblies



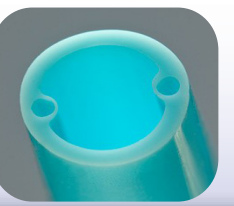
- 100% Medical Micro Molded Components
- Specializing in Thermoplastics and Bioabsorbable, Implantable Resins
- Automated, Class 8 Clean Room Processing
- In-House Tool Fabrication & Prototyping



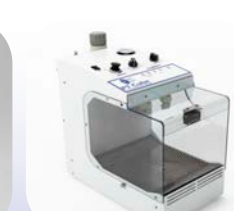
- Advanced Light Curable Adhesives & Coatings with "See-Cure" Technology
- Applications Include Bonding, Coating, Masking, Encapsulating & Potting
- Dispensing & Curing Equipment



- Single, Multi-Lumen & Profile Extrusions, Co-Extrusions, Tri-Layer, Micro Extrusions, Bump Tubing, Over-Extrusions
- Specializing in Complex & Tight-Tolerances in a Wide Range of Thermoplastics



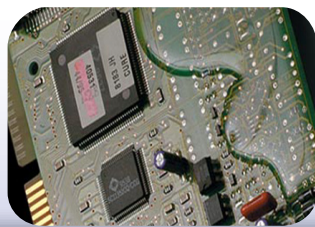
- Static Neutralizing Systems, Ionizing Bench Top & Overhead Blowers, Electrostatic Charging Equipment, Clean Room Systems
- Static Control Measuring Devices



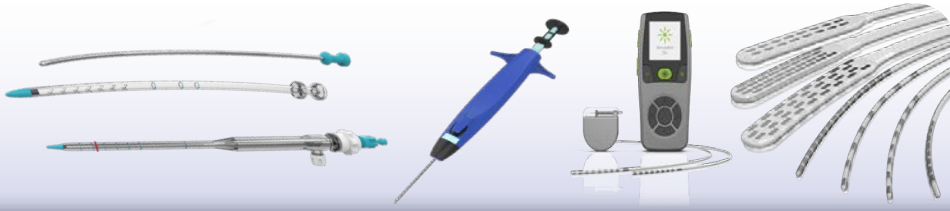
- Medical-Grade Solder Available in Paste, Wire, Solder, Spheres, & Custom Preforms
- Flux for Highly Oxidized Surfaces Such as Nitinol & Stainless Steel
- Au-Sn & Sn-Ag Alloys for Biocompatibility



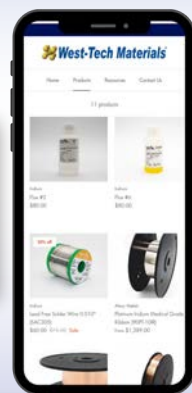
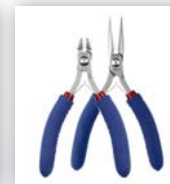
- Coating Services Include Conformal, Parylene, Potting/Encapsulation & EMI/RFI Shielding
- Consulting Services Include Coating Selection, Design, Prototype & Manufacturing



- Global Full Service Medical Contract Manufacturing
- 2 Design & Development Locations
- Complete Vertically Integrated Manufacturing Capabilities



R&D SHOP: FOR ENGINEERS, BY ENGINEERS



SHOP.WESTECHMAT.COM

NO MOQ | NEXT- DAY SHIPPING | TECHNICAL SUPPORT

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