

# Manufacturing Capabilities

## Full Production of Medical Devices

Our complete range of manufacturing capabilities, and the ability to create custom equipment, allows us to produce complex, intricate devices to your specification. We are dedicated to the production of class II and class III medical devices in ISO class 7 clean rooms.

Our assembly of complex disposable and implant devices adheres to comprehensive traceability and strictly enforced written procedures at each step of the manufacturing process. We are fully equipped with machinery including injection molding machines, braiders and custom forming equipment.

Production services include:

- Production transfer
- Process optimization and automation
- Custom tooling and equipment
- Process validation
- Component and device assembly
- Packaging and sterilization
- Lot release and storage
- Distribution and logistics

## Assembly of Intricate Devices

Our assemblers are experienced in very small devices often requiring assembly and inspection under the microscope. Assembly expertise includes custom tipping, handle assembly, multi-layer laminations, insert molding, and many more. We accept short run production for clinical and animal testing in addition to volume production shipped weekly or monthly.

## Quality Standards

Medical Murray provides our customers with the highest quality standards required for medical devices. Our quality team is dedicated to ensuring that the devices we manufacture are of high quality, certified to ISO 13485, and are cGMP compliant. Our quality engineers are involved in the development stages of all projects to identify and implement quality requirements, test methods, and inspection requirements that are used to validate new products prior to being transferred to full production.

## Contact Us For More Information

Our team would like to help you create and implement your next medical device project.

Please contact us or visit our website for more information.

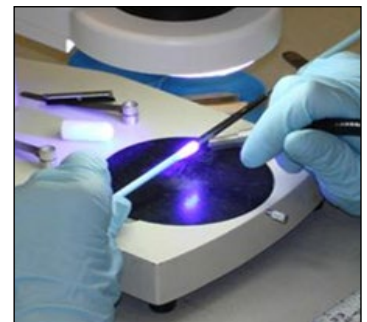
Call us at: **847.620.7990**

Email us at: [info@medicalmurray.com](mailto:info@medicalmurray.com)

Website: [www.medicalmurray.com](http://www.medicalmurray.com)



*Medical Murray is FDA registered and can handle your full sterilization, packaging and distribution needs.*



*The assembly and inspection of intricate devices and components used in minimally invasive procedures is a core competency.*



*The manufacturing clean room is fully equipped with braiders and injection molding machines to packaging and custom forming equipment.*



ISO 13485:2003 CERTIFIED  
FDA REGISTERED