TUTHILL PLASTICS

Tuthill Plastics specializes in producing non-cleanroom injection molded components and mechanical assemblies for the medical and life science markets. Our breadth of knowledge across all material types allows us to successfully meet requirements for biocompatibility, impact strength, chemical resistance, or other technical aspects required by your project. Our team will partner with you to review the application or current manufacturing challenges and evolve your product from prototype to production.

CAPABILITIES

- Machine size from 40-440 ton
- Mold flow analysis and DFM analysis
- ISO 9001:2015 Registration
- Single & multi-cavity tooling
- Lean Manufacturing through Tuthill Business System
- Insert & over molding
- Mechanical assembly
- Sonic welding & EMAbond welding
- Secondary finishing and marking
- Kanban & JIT delivery

APPLICATIONS

- Portable Respiratory Components
- Disposable Medical
- Lab Equipment & Disposables
- Dispensing & Delivery Products
- Pump and Meter components
- Medical Furniture
- Medical Carts
- Surgical Tool Components
- Medical Instrumentation
- Patient Monitoring Equipment
Tuthill Plastics offers a diverse background of experience in injection molding across a range of applications that allow us to bring a unique perspective to your project.
Tuthill Corporation is a privately held, global manufacturer of industrial goods specializing in rotating equipment with a manufacturing history of over 126 years. The plastics team in Clearwater, Florida specializes in custom injection molding with a focus on engineered and precision products. Tuthill’s lean manufacturing processes and Tuthill Business System tools better serve customers and their demanding applications.

Tuthill Plastics Group offers customers complete end-to-end service, from design development to production support. Customers partner with Tuthill due to their prompt service via rapid prototyping and 3D printing capabilities. They value the modular tooling designs for low volume components. Tuthill can accommodate both short and long-run production, while serving diverse markets with engineering expertise.

TUTHILL PLASTICS GROUP
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