

**Precision
Machined
Plastic
Solutions**



EPTAM
PLASTICS®
www.eptam.com

World Class . . . all under one roof

- **Unsurpassed Quality**
- **Multi-Axis CNC Machining**
- **Engineering Expertise**
- **Exceptional Service**



Our focus is plastic.

EPTAM Plastics' commitment is to manufacture and deliver the highest quality machined plastic components to leading industry OEMs. EPTAM Sales, Engineering, Manufacturing and Quality Teams work as virtual partners with customer design and materials engineers to create real-world solutions for a wide variety of plastic machining applications.

Our 60,000 sq. ft. climate-controlled manufacturing facility contains our dedicated Medical Manufacturing Center, offering a superior clean manufacturing environment designed exclusively for the machining and control of medical-grade polymers.





EPTAM Plastics fabricates precision-machined plastic components utilizing the latest machining technology and system processes. Our commitment to continuous improvement and lean manufacturing techniques ensures our customers receive the highest quality components, cost-effectively and on time.



Quality

- ISO 9001:2008 Certified / Registered
- ISO 13485:2003 Certified / Registered
- FDA Registered #3005144609
- Approved for Implant Machining
- 21 CFR Compliant
- ITAR Compliant

Single Source Production Capability

- CNC Multi Axis (8, 7, 5, and 3-Axis)
- CNC Milling
- CNC Turning
- CNC Routing
- Advanced Component Assembly

Technology & Engineering

- Continuous Improvement
- Siemens NX (UniGraphics)
- Barcode Technology
- MRP Live Tracking
- Computerized Coordinate Measuring Machines
- PC-DMIS CAD & PC-DMIS CAD++
- Dry Machining Technology
- Laser Marking

Plastic Materials

EPTAM is experienced with all engineering plastic materials, such as G-3, G-10, G-11, FR-4, Nylons, Acetals, Delrins® and PET, plus high-temperature materials such as Ultem®, Radel®, Techtron®, PEEK, Duratron®, Torlon® and Vespel®. Dedicated machining centers also make EPTAM the right choice for manufacturing instruments from specialty polymer materials, including Carbon Fiber PEEK and implants from UHMW-PE and PEEK. An extensive inventory of raw materials ensures a quick response to customer requirements.

Our collaborative engineering approach is designed for our customers' needs. Let our experience in materials and machining technology help your team determine the right materials for your application. Our sales and process engineers work with customers on designing for manufacturability (DFM) and quality requirements, ensuring product specifications and schedules for launch and delivery are met.

Vespel® and Delrin® are registered trademarks of DuPont
Radel® and Torlon® are registered trademarks of Solvay Advanced Polymers
Ultem® is a registered trademark of SABIC Innovative Plastics
Duratron® and Techtron® are registered trademarks of Quadrant Engineering Plastic Products



Multi Axis



Milling



Markets Served

EPTAM Plastics utilizes CNC 8, 7, 5 and 3-Axis Machining, Turning and Routing to manufacture both simple and complex geometries from a variety of plastic materials, efficiently and cost effectively. This modern equipment and an ongoing investment strategy ensure our customers' stringent manufacturing requirements are met and expectations exceeded.

Our customers utilize the benefits of state-of-the-art manufacturing processes, plus cost-effective methods for delivering our industry-leading quality, delivery and service!

EPTAM specializes in the manufacture of plastic components for major industries where on-time delivery and the most precise machining requirements are constantly demanded.

Medical

EPTAM Plastics' climate-controlled Medical Manufacturing Center is the right place to produce medical components. Designed to support the needs of our medical OEM customers, the Center manufactures instruments and implants from a variety of polymer materials. The Center employs dedicated 8, 7 and 5-axis machining capabilities, along with dry machining and in-house laser marking for instruments and implants.



Energy

EPTAM Plastics is a major supplier of machined plastic parts to the energy industry. We understand the specifications and delivery requirements for production and aftermarket needs. We stock many materials such as G-10, G-11, FR-4, Ripple Spring (Top & Side), Del Glas, Del Mat, and EPRS-1, making EPTAM the source for quick-turn components.



Turning



Routing



Military / Aerospace

EPTAM Plastics has been entrusted by the nation's leading Defense Manufacturers to deliver precision machined components for mission critical systems. As a preferred supplier to Northrop Grumman, The Boeing Company, Goodrich Corporation, ATK and Aerojet, as well as Lockheed Martin, Raytheon, BAE and Cobham, you can trust EPTAM to deliver the highest quality components, on-time and cost-effectively.



Semiconductor

Plastic components fabricated by EPTAM Plastics meet or exceed the critical requirements of the semiconductor industry. Polymers such as HDPE, Delrin, Teflon, Techtron and PEEK are a few of the materials used to machine components with exacting tolerances.



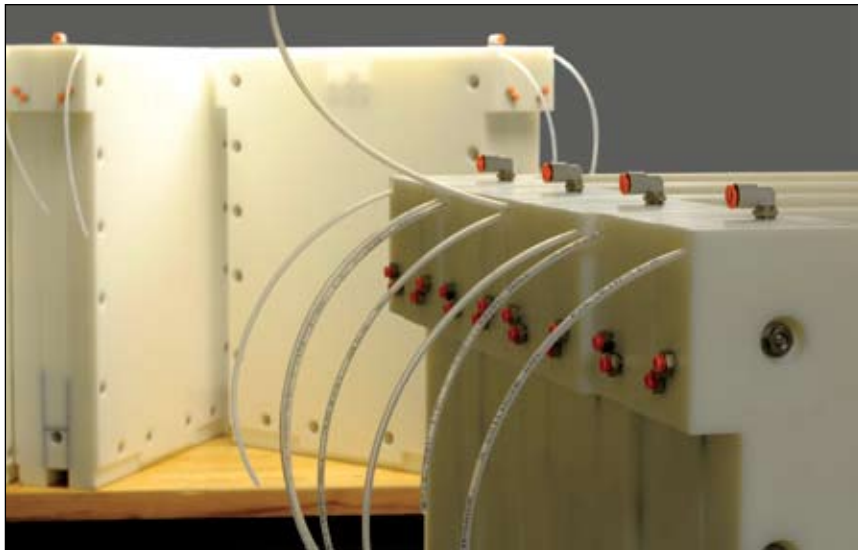
Commercial / Industrial

EPTAM Plastics' skilled team of technicians works with state-of-the-art software and CNC equipment to bring concepts and drawings from prototype to production. Our rigid Quality systems ensure the last piece meets the same specifications as the first. Our engineering capabilities allow our programmers to view any electronic drawings / models from our customers.



Learn more about EPTAM Plastics online at www.eptam.com

- Multi Axis
- CNC Turning
- CNC Sawing
- Vacuum Testing
- Dry Machining
- Screen Printing
- Pressure Testing
- Laser Marking
- CNC Milling
- CNC Routing
- CNC Drilling
- Marking
- Packaging
- Printing
- Inserts
- Component Assembly



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