

MANUFACTURING

SERVICES

At PrymeTech, we combine innovative solutions with advanced technologies to provide high quality precision parts for many industries. Our shop includes CNC Milling, CNC Turning, Laser Etching, and 3D Printing. We have fully integrated machining techniques with CAD, CAM, and CMM's to ensure product accuracy.





3D PRINTING

PrymeTech CNC machining capabilities range from 2-dimensional to 4th axis rotary. All of our tool paths are generated from CAM technology, ensuring that your parts are made to print. Laser Etching allows for the most efficient and accurate method of marking available. Company logos, part numbers, standard format images or any other need is now possible with less downtime.

PrymeTech utilizes full color multi-material 3D printers. From prototype to production, for any project, our engineers are here to help your project transform from an idea to a tangible product.







CNC MILLING & TURNING

Milling allows a product to be cut and formed into a precise shape and size with complete accuracy. Milling is the machining process of using rotary cutters to carve material from a work piece. It has the ability to cover a wide variety of different operations and products for any projects. These precision machining processes can be applied to a variety of materials. Our CNC milling machines perform simple to intense milling operations with extreme accuracy and consistency.

PrymeTech uses the turning process for tight tolerance and cylindrical products. The process can leave one of the sleekest finishes. Turning allows PrymeTech to perform various types of machining from high-precision machining of elaborate parts, to using its high-torque power. Turning is a machining process in which a straight edge cutting tool is parallel to the work and makes linear cuts while the piece rotates, removing material from the work piece. This creates a final product that is cylindrical and evenly smoothed.

SERVICES AVAILABLE

- UP TO 12" OD
- TRAIL STOCK GUIDED
- AUTOMATIC BAR PULLING
- THREADED ID'S & OD'S
- 4TH AXIS ROTARY CAPABLE
- 3D PROFILING (BALL NOSE END-MILLS)
- 3D CAD TO CAM CAPABLE

