IN-HOUSE CAPABILITIES
MACHINING & FABRICATION

CNC Mill
CNC Lathe
CNC Routing
CNC Cutting
Laser Cutting
Vacuum Forming
Thermoforming
Drape Forming
Large Capacity Ovens
Grinding
Featuring two state of the art injection molders, we can produce any part in quantities suitable from prototype to production.
**MATERIAL SELECTION**

Professional Plastics employs the most experienced sales team in the industry. We can guide you through the material selection process to ensure that you always select the right material to suit your needs. We offer hundreds of materials including plastics, ceramics, elastomers & composites, from well-known manufacturers worldwide. Our experience working with leading companies in the Semiconductor, Aerospace, Medical and Petrochemical industries over the past 30 years, allows us to offer a fresh perspective and solution-based technical support.

**PROTOTYPING**

Once you have selected a material, it’s often preferable to run a small quantity for prototype testing in your application. Professional Plastics can provide you with the basic shapes (sheets, rods, tubes, and film) or supply you with finished parts to meet your needs.

**PRODUCTION**

Large-volume production run parts are available from Professional Plastics at the most competitive prices. We have achieved ISO 9001 and ISO 14001 certification to ensure our customers of the highest quality and industry compliance. When quantities reach extremely high-levels, we even provide injection-molding and tool-making capabilities to fulfill the entire product life-cycle from development to large-scale production, all from a single source.

**ADDITIONAL CAPABILITIES**

- Custom Extrusion
- Centerless Grinding
- Bending
- Welding
- Gluing
- Polishing
- Labeling
- Stamping
- Film Conversion
QUALITY STANDARDS
ISO 9001:2008
ISO 14001:2004
AS 9100
ITAR Compliant
GSA Approved

Your complete source FROM START TO FINISH