

Injection Molding
as fast as 1-15 days

CNC Machining
as fast as 1-10 days

Rapid Prototyping
as fast as 1-5 days

Really Fast Custom Parts



XCENTRIC
MOLD & ENGINEERING

Simple or Complex,
we provide the fastest,
most affordable, quick-turn
solutions for all industries

www.xcentricmold.com

Headquarters / Manufacturing Plant #1
24541 Maplehurst Drive | Clinton Twp., MI 48036 | (586) 598-4636

Coming Soon...
Manufacturing Plant #2
Shelby Twp., MI

ISO 9001:2015

UL & ITAR Certified

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Why Xcentric Mold & Engineering?

Because we've built our services to be the fastest and most affordable in the industry.
We are the only company in the world that can provide a quote within hours
AND everything below in as fast as 15 days.

If we can't do it, no one can.

Injection Molding Molds Starting at \$1,400

- ✓ Insert Molding
- ✓ Overmolding
- ✓ Internal & External Threads
- ✓ Tight Tolerances
- ✓ Custom Colors
- ✓ Simple or Complex Parts
- ✓ Unlimited Undercuts
- ✓ Unlimited Part Quantities
- ✓ Multi-Component Assemblies



CNC Machining Precision Parts from \$85

- No Design Restrictions ✓
- Unlimited Undercuts ✓
- Tight Tolerances ✓
- Metal or Plastic ✓
- Variety of Surface Finishes ✓
- Parts up to 24" x 36" x 7" ✓
- 3, 4 & 5 Axis Machines ✓
- Threads & Holes ✓
- Machined from your 3D Model ✓



We will never ask you to change your design to make it easier for us.
The part you designed is the part you get. No one in the plastics industry will tackle more complex parts than us. But not only that, our team is highly experienced in all areas of plastic injection molding to help with your design. From design tips to material selection...
We guarantee that getting parts in your hands has never been easier.



Advanced Mold Making System

Our system is comprised of a highly skilled team, state of the art equipment and proprietary software that allows us to quickly convert your 3D part data into a high quality injection mold faster than anyone else.



Proprietary Process Engine

With our in-house developers, we have developed software to significantly increase the speed of the mold building process. We can reduce a typical mold build time of 4-6 weeks to just a few days. With this advancement, our customers are able to get real injection molded parts to use either as production or prototype.



24/7, No Hassle, Interactive Quotes

Our team of quote specialists is the most responsive and the most hands on. Our quote team is highly experienced in all areas of plastic injection molding. From design tips to material selection, we guarantee that getting a quote has never been easier.

In-house Tooling and Production - instant response through the mold building process.

Prototype Molding - prototype to production as quickly as possible.

Our Doors are Open / Quality Checks - pay us a visit to see first shots.

Lifetime Mold Guarantee - you will never receive a repair or rebuild invoice.

Rapid Prototyping - additive manufacturing for when you need it most.

Responsive Support from a Real Person - we understand the custom nature of your project.

Manual & Automatic Tooling - we have the perfect solution for your tooling.

Manufacturability Analysis & Review - to identify solutions early in development.

ISO 9001:2015, UL & ITAR Certified - quality products from a quality manufacturer.

Worry Free Engineering Changes - because the success of your project matters to us.

FDA & Engineering Grade Resins - high quality resins available for any project.

Overmolding / Two-Shot / Insert Molding - as quick as 15 days.