

XCENTRIC

MOLD & ENGINEERING

XCENTRIC MOLD & ENGINEERING provides custom injection molding where overmolding, insert molding, side actions and tight tolerances are commonplace for our skilled team. We specialize in highly complex parts, creating molds that rarely compromise your part design. Xcentric's advanced and automated processes enable you to get to market faster than your competition. We offer an online quote in a matter of hours, a design for manufacturability analysis and a lifetime mold guarantee. Our cost effective quoting engine offers the best pricing options for prototyping and volume production without generating a second quote. We provide impactful and affordable solutions for countless industries competing with offshore manufacturing.

INJECTION MOLDING

Molds Starting at \$1,400

25 to 25,000+ parts

As quick as 1-15 days

- Simple and Complex Insert Molding
- Simple and Complex Overmolding
- Unlimited Undercuts
- Internal & External Threading
- Up to a 2 lb. shot size
- From 1 to 4 cavity molds
- Part runs from 25 to 25,000+
- 55 to 400 ton electric presses
- From small parts up to 25" x 25" x 5"
- Custom colors and finishes
- Tight tolerances to the thousandth
- Manufacturability review includes a mold flow analysis

WE **COMPLEMENT** AUTOMATED MANUFACTURING WITH A **SKILLED, TECHNICAL ENGINEERING TEAM** WHO WORKS WITH YOU TO **OPTIMIZE** YOUR PARTS. WE ARE **COMPETITIVE** WITH OFFSHORE MANUFACTURING ALTERNATIVES.

CHOOSE XCENTRIC MOLD & ENGINEERING FOR INJECTION MOLDING, CNC MACHINING AND 3D PRINTING

- Manufactured in the USA
- Two highly-advanced manufacturing facilities
- 20+ years in business
- Innovative and automated technologies with proprietary manufacturing processes
- We take your completed design from inception all the way through to parts production
- We assist you in solving simple-to-complex challenges
- All molds are built and run onsite in the USA
- We offer a Lifetime Mold Guarantee
- Thousands of engineered grade materials available and processed
- Serving 50+ industries including medical, aerospace, automotive, consumer products, music industry, marine, gaming devices, military & defense, cosmetics, agriculture, toy industry, energy, industrial, environmental and computer electronics
- ISO 9001:2015/ITAR/UL
- Competitive with offshore pricing and lead times in prototype and volume production



**FASTER PARTS.
YOUR WAY.™**



XCENTRIC
MOLD & ENGINEERING

24541 Maplehurst Drive | Clinton Township, MI 48036
586-598-4636 | www.xcentricmold.com



ISO 9001:2015