



# OUR TEAM IS YOUR TEAM

**We are more than just another supplier.**  
Our customers' success is what defines ours.

**Two-way communication, innovative idea exchange,  
and collaboration are the pillars of a true partnership.**

When you partner with us, we are invested in your success. As your injection molding partner, we will strive to provide a cost-effective, end-to-end solution from engineering support through just-in-time delivery by engaging those pillars.



We have the capacity, technology, and experience to successfully run your medium to high volume programs including:

- ◆ Insert molding
- ◆ Two-shot/over molding
- ◆ Gas-assist injection molding

## ENGINEERING

Using our Manufacturing by Design process and White Glove Service, we can guide you through the design process while providing systems optimization and proper tooling solutions. To ensure manufacturing success for your injection molding program, we go beyond providing design ideas and offer:

- ◆ Manual or robotic-assisted assembly
- ◆ Material selection support
- ◆ Metal to plastics process conversion
- ◆ Regulatory expertise

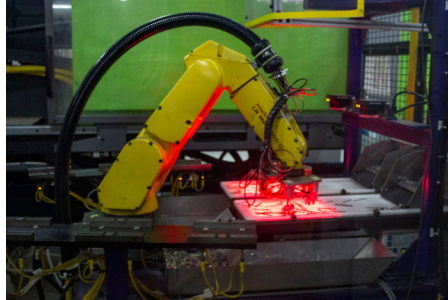
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## INJECTION MOLDING

Our more than 200,000 square feet of manufacturing and warehouse space produces more than 100 million parts annually. We specialize in complex designs, tight tolerances, and highly cosmetic Class A parts.

- ◆ 52+ plastic injection molding machines
- ◆ 3-axis or 6-axis robots and automation on every press
- ◆ Environmentally controlled, safety-focused facility, with a Class 7 cleanroom
- ◆ ERP system manages and syncs all operational processes
- ◆ Inhouse dedicated tool room for tool repair and maintenance, as well as end of arm tooling builds



## SECONDARY OPERATIONS

When your project requires a complete supply chain solution, we can provide a variety of secondary operations, including:

- ◆ Heat staking
- ◆ Ultrasonic welding
- ◆ Off-line or in-line assembly (simple and complex)
- ◆ Painting
- ◆ Plating
- ◆ Pad printing
- ◆ Pressure decay testing
- ◆ And more



## DELIVERY

Our robust systems and processes allow us to ship the product you need where you need it when you need it. Kanban and other inventory management systems combined with 24/7 operations allow us to offer just-in-time deliveries.



## LET'S TALK

Ready to talk about your next project? Our team is ready to talk through ideas and programs or to answer any questions you may have. Contact **Cody Ezak** at **716-580-1612** or email him at **cezak@thogus.com** to get started.