



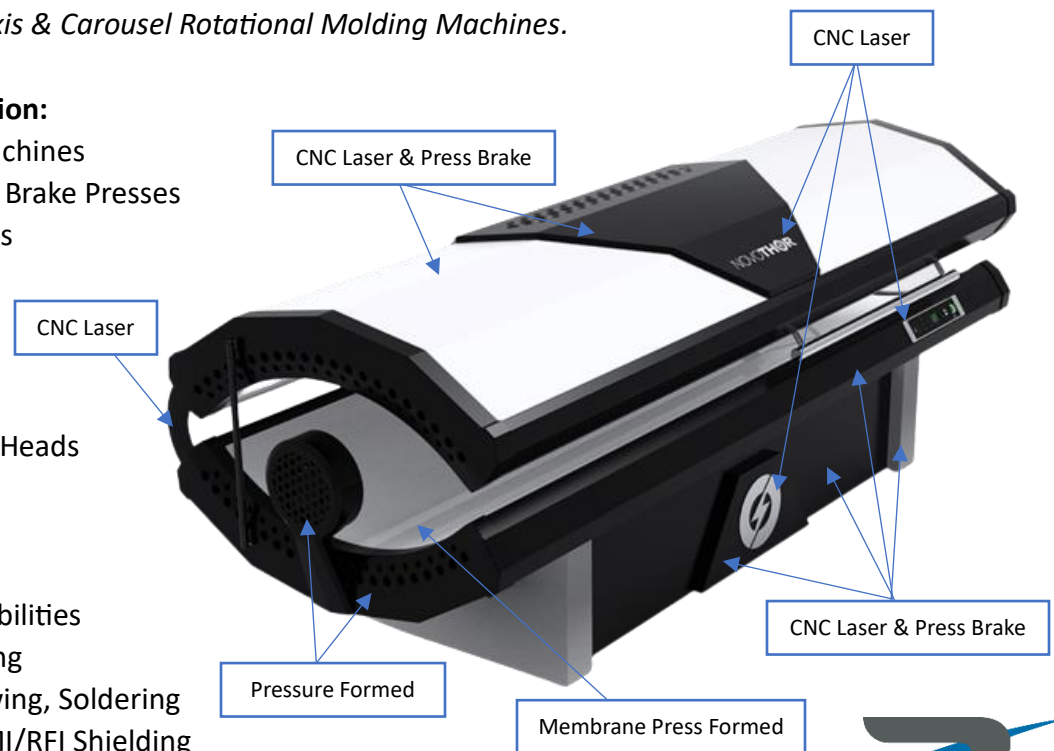
Custom Thermoforming, Rotational Molding, Sheet Metal & Plastic Fabrication Experts

ISO 9001:2015 Certified & UL Recognized (A1504) Supplier

(800) 221-6563 | bo-merplastics@bo-mer.com | www.bo-mer.com | 13 Pulaski St. Auburn, NY 13021

Our Capabilities

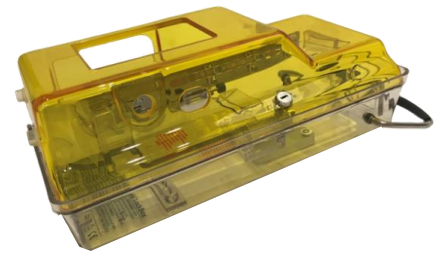
- **Engineering Expertise:** *Specialize in engineering-based solutions for various OEM's.*
 - SolidWorks
 - Mastercam
- **In-House Tool Making:** *Design, create and maintain custom tooling and molds.*
- **Quality Assurance Department:** *Ensuring each product meets or exceeds customer expectations.*
- **Custom Thermoforming:** *Single Station, Rotary, and Inline Thermoforming Machines.*
 - Vacuum Forming
 - Pressure Forming
 - Drape & Membrane Press Forming
 - Free Forming
- **Rotational Molding:** *Double Axis & Carousel Rotational Molding Machines.*
- **Sheet Metal & Plastic Fabrication:**
 - CNC 3-Axis & 5-Axis Machines
 - CNC Laser, Mills, Lathe, Brake Presses
 - PEM Insertion Machines
 - Metal Cold Saw
- **Die Cutting:**
 - 25 Ton Traveling Head
 - 20 & 40 Ton Stationary Heads
 - 70 Ton Punch Press
- **Value-Added Services:**
 - Various Assembly Capabilities
 - Welding & Laser Welding
 - Riveting, Eyeletting, Sewing, Soldering
 - In-House Painting & EMI/RFI Shielding
 - Outsourced Screen Printing & Powder Coating
 - 3D Printing



Advantages of Our Processes

- **Custom Thermoforming:**

- **Low Tooling Costs:** Simplified compared to injection molding.
- **Quick Turnaround:** Faster time-to-market.
- **Rapid Prototypes:** Quick and cost-effective prototype production.
- **Cost-Effective for Annual Quantities:** Ideal for your smallest to largest volume runs.
- **Suitable for Larger, Deep Parts:** Perfect for complex or large designs.
- **Compatible with Plastics & Metals:** Integrates seamlessly with other processes.



- **Rotational Molding:**

- **Low Tooling Costs:** Uses materials such as aluminum.
- **Consistent Wall Thickness:** Maintained through continuous rotation.
- **High Durability:** Long-lasting products.
- **Lightweight Products:** Reduced weight without sacrificing strength.
- **Versatile Designs:** Accommodates a wide range of shapes and sizes.



- **Sheet Metal:**

- **High Precision:** Ensuring parts meet tight specifications.
- **Scalability:** Handle both small and large volumes efficiently.
- **Customization:** Create custom parts with available machinery.
- **Compatible:** Ability to produce metal components for plastic assemblies.



Testimonials

- *“A fantastic company and team. Extremely punctual and makes a stellar product. Cannot say enough great things about them.”*
- *“Have always received great response rate and quality when reaching out for pricing changes, project quotes or issues with existing parts. Good quality all around.”*
- *“Worked with Bo-Mer for several years. They have been extremely helpful and professional in our mutual endeavors. Highly recommend them!”*
- *“Bo-Mer has delivered a reliable product every time. We have been very satisfied with their customer service so far and plan to continue to use their services for future projects.”*
- *“I have been working with Bo-Mer for several years now and they are a great supplier. Very open minded to look for win-win situations and always willing to help and provide alternatives. Currently working on extending business with them and looking forward to keep working together.”*

Industries Served

- Medical
- Robotics
- Warehouse Automation
- OEM Components
- OR Automation
- Retail POS
- Agricultural
- Mass Transit
- Dunnage/Material Handling
- Digital Signage
- Self-Watering Planters
- And Many More!

