



**PRECISION**  
MOLDED PLASTICS

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**Mold Building**

**Injection Molding**

**Value-Added Services**



Precision Molded Plastics is an ISO certified, vertically integrated, plastic injection molding company that builds custom molds and tooling, manufactures parts and components, and performs a variety of value-added services all under one roof.



# A Trusted Supplier



# Diversification

For over forty years, Precision has maintained a strategically-diversified customer base whereby no more than 10% of our business is concentrated with any one customer, and no industry consists of greater than 20% of our revenue.

This provides us with a variety of experience, and it allows Precision to remain steadfast in the face of economic changes, both of which result in long term stability and minimized risk when considering a supply chain partner.



# Mold Building

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Complete On-site Tooling Division

Design for Manufacturability (DFM) Studies

Custom Mold Building for New Product Launches

Tooling Repairs, Modifications & Refurbishment

Mold Tests, Inspections & Qualification

Class 105 (prototyping) to Class 101 (1M+ cycles)



# Injection Molding

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High Volume Production

Small to Midsize Parts & Components

Short Lead Times & Proven Dependability

Clamping Force from 15 Tons to 310 Tons

Robotics & Work Cell Automation

Insert Molding & Overmolding



# Value-Added Services

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Thermal Transfer, Pad Printing & Heat Stamping

Precision Machining & Ultrasonic Welding

Part Identification, Labeling & Bar Coding

3D Printing & Prototyping

Technical & Engineering Support

Assembly & Packaging





# Bioplastics

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Precision has extensive experience manufacturing parts out of bioresins and with assisting customers in developing successful programs using biobased polymers and biodegradable materials.



# Sustainability



To demonstrate our commitment to a clean environment, Precision has taken the Operation Clean Sweep® (OCS) pledge and is an OCS program partner to help control pellet, flake and powder loss worldwide.

# Quality

ISO Certified Quality Management System  
Failure Mode Effects Analysis (FMEA)  
Image Dimension Measurement  
Handheld Coordinate Scanning  
Statistical Process Control  
Customized Sampling Plans





# Tooling Transfers

From shipping, inspecting and refurbishing molds to guidance for easy reshoring or domestic tooling relocation, you could have good parts within days.



# Continuous Improvement

Precision is dedicated to continuously improving and to growing as a company and as individuals. As such, our employees have participated in injection molding, manufacturing, quality, safety, and business training programs, including the following:



California Lean Council  
World Class Lean Enterprises



# Industry Involvement

From its inception, Precision has been active within the plastics and manufacturing industries, with our founder being a charter member of the Southern California chapter of the Society of Plastics Engineers. Accordingly, we are proud members or supporters of the following organizations:



Society of  
Plastics Engineers



Manufacturers' Association  
of Plastics Processors



Int'l Association of Plumbing  
Mechanical and Officials



California Manufacturers  
& Technology Association



Plastics Industry  
Association



California Manufacturing  
Technology Consulting



Manufacturers' Council  
of the Inland Empire



Precision Molded Plastics has been  
**an incredible partner** to work with.

Michael Vitale, Craft & Ride



# The Precision Advantage

Proven track record of **quality parts and timely delivery**

**High volume manufacturing** capabilities

Precision molding of components with **close tolerances**

**ISO 9001:2015** certified quality management system

Friendly, responsive and knowledgeable **customer support**

**Finishing operations**, decorating, assembly and packaging

Complimentary **preventative maintenance** programs

**Environmentally controlled** facility

Kanban systems and **Just-In-Time (JIT) production**

**Easy tooling transfers** from other facilities

Part prices with **no hidden or extra fees**

**Short lead times** and quick turnarounds

Blanket POs with **stock-to-dock capabilities**

**Free storage** of active tooling

Quick repairs by our **in-house tooling dept.**

**Local delivery** by company vehicles

ISO 8 / Class 100K **Clean Room**

**Over forty years** of experience and stability

For more information, visit our online Resource Center › **PrecisionMoldedPlastics.com/resources**

Thank you for your consideration, and  
we look forward to providing you with  
unparalleled service and support.

For more information, visit:  
[PrecisionMoldedPlastics.com](https://PrecisionMoldedPlastics.com)

**NOTICE**

Virtually all products impact the environment. Accordingly, Precision Molded Plastics makes no express or implied claims regarding the biomass content, the biodegradability, or any environmental attributes or benefits of any of the products with which it is associated, or of bioplastics in general, or of any comparative advantage of bioplastics to other materials, and any such information must and should be obtained directly from the plastic resin manufacturers.

For more information, go to <https://www.usda.gov>, <https://www.energy.gov>, <https://www.epa.gov>, or <https://www.calrecycle.ca.gov>.