PRECISION MOLDED PLASTICS

Mold Building

Injection Molding

Value-Added Services

PRECISION
MOLDED PLASTICS

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































































PRECISION MOLDED PLASTICS

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.

PRECISION MOLDED PLASTICS

Mold Building

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)

PRECISION MOLDED PLASTICS

Injection Molding

High Volume Production

Small to Midsize Parts & Components

Short Lead Times & Proven Dependability

Clamping Force from 20 Tons to 300 Tons

Robotics & Work Cell Automation

Insert Molding & Overmolding



PRECISION MOLDED PLASTICS

Value-Added Services

Thermal Transfer, Pad Printing & Heat Stamping

Precision Machining & Ultrasonic Welding

Part Identification, Labeling & Bar Coding

3D Printing & Prototyping

Technical & Engineering Support

Assembly & Packaging



PRECISION MOLDED PLASTICS



Bioplastics

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

PRECISION MOLDED PLASTICS

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

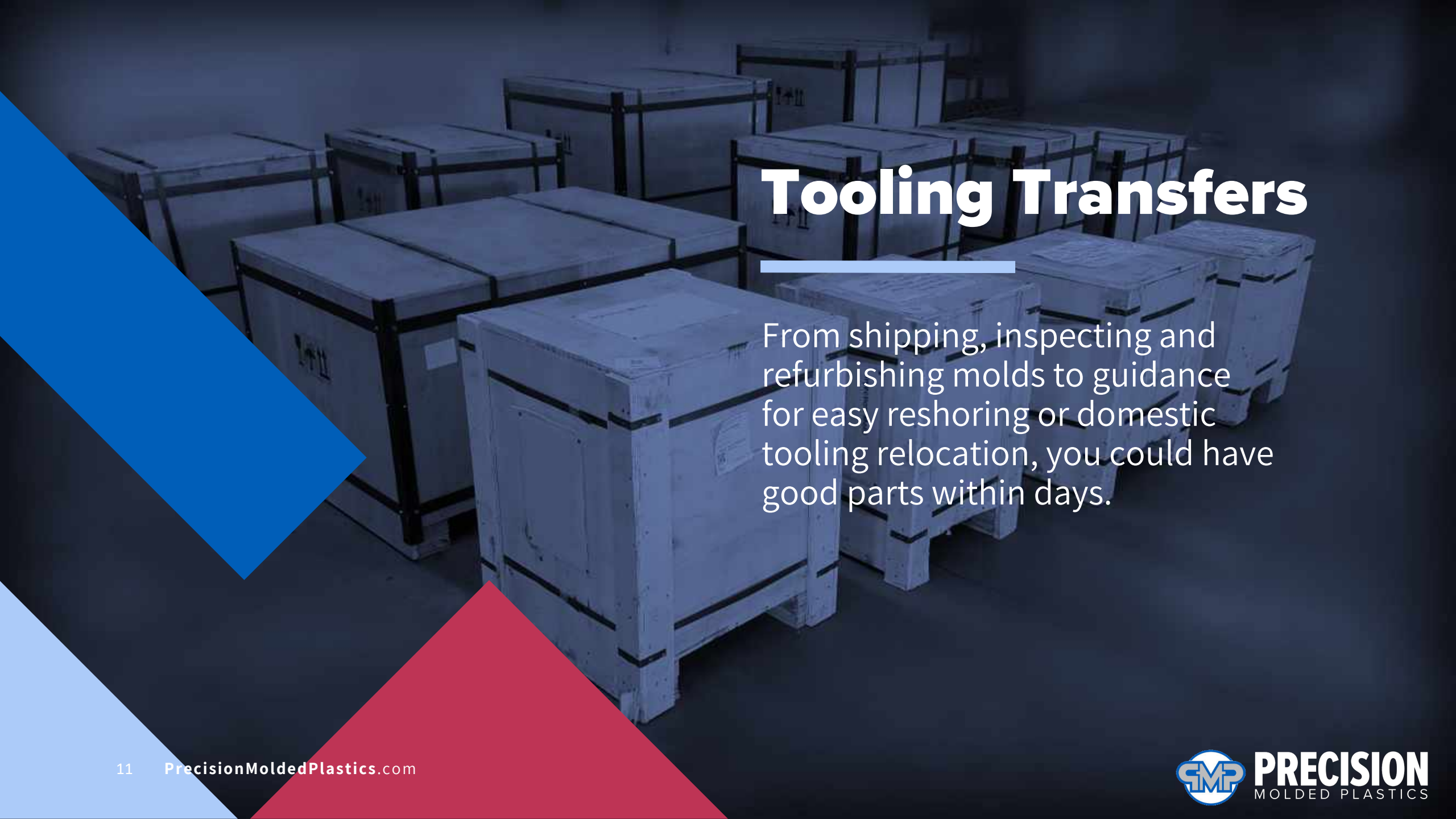
Handheld Coordinate Scanning

Statistical Process Control

Customized Sampling Plans



PRECISION MOLDED PLASTICS



Tooling Transfers

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

PRECISION MOLDED PLASTICS

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:

Paulson Training Programs, Inc.

RJG

International Organization for Standardization ISO

VOCADEMY

California Lean Council
World Class Lean Enterprises

Routsis Training
Hands-on. Online. Ongoing.

PRECISION MOLDED PLASTICS

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

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

Michael Vitale, Craft & Ride

PRECISION MOLDED PLASTICS

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**

PRECISION MOLDED PLASTICS

PRECISION
MOLDED PLASTICS

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

For more information, visit:
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.

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