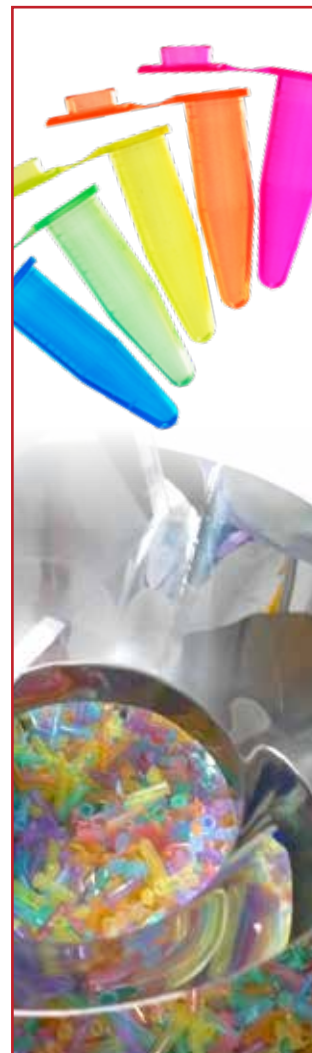
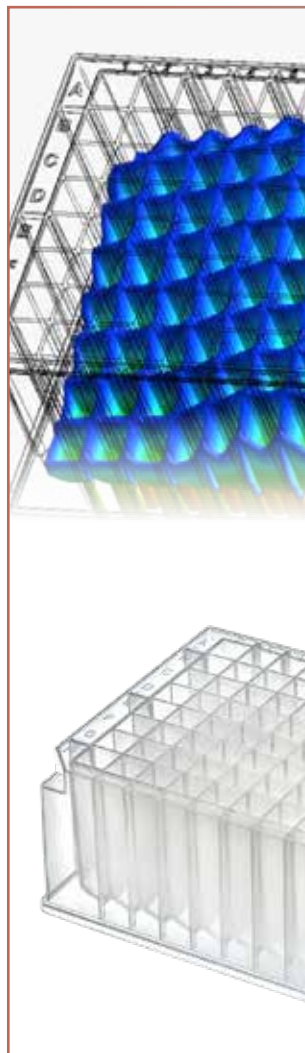




Custom Molding Capabilities

INNOVATIONS FOR LIFE SCIENCE



CUSTOM CAPABILITIES

Elevate Your Supply Chain with a Trusted Partner

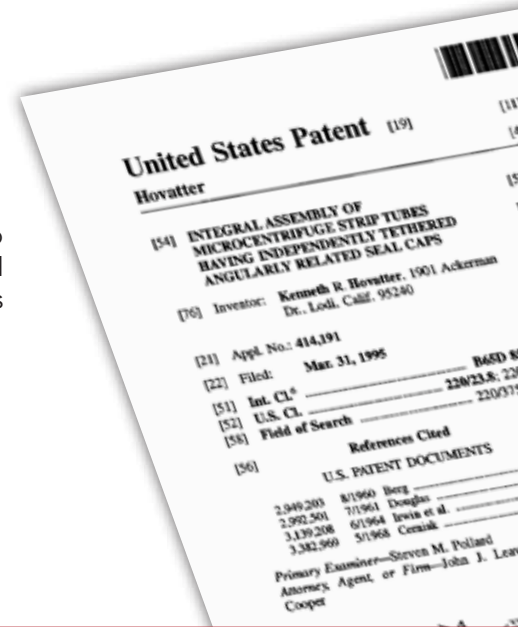
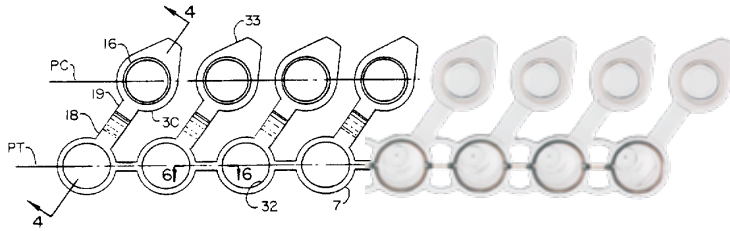


All Products Are
Made in the USA

Custom Capabilities

TURNING GREAT IDEAS INTO REALITY

Our company was founded on the idea of taking a great idea and turning it into an innovative product. Beginning in the 1990's with a patent that revolutionized PCR research, our strip tubes with attached caps are a favorite among researchers around the world.



Product DESIGN

Our dedicated team of designers and engineers use industry-leading software and hardware to design products relevant in today's market. From new concepts to modifying existing products, we can support your custom needs.

Capabilities:

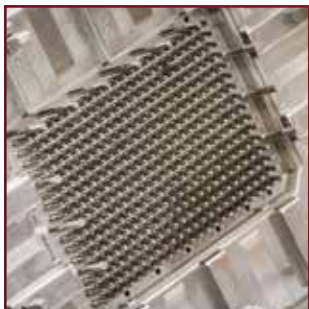
- 3D CAD software for conceptual designs that meet your requirements for quality, aesthetics, and product performance.
- 3D printing technology to prototype parts and accelerate the development process.
- Experienced in-house tooling team to maintain and modify molds to specific dimensional or functional requirements.
- Design for Manufacturability (DFM) principles identify potential issues early in the process, allowing for improvements that streamline production and ensure quality.

Molding EXPERTISE

We are specialists in high-volume polypropylene, polycarbonate, and polyethylene parts. We also have the necessary capacity, equipment and resources to meet your production targets--on time and within budget.

Standards:

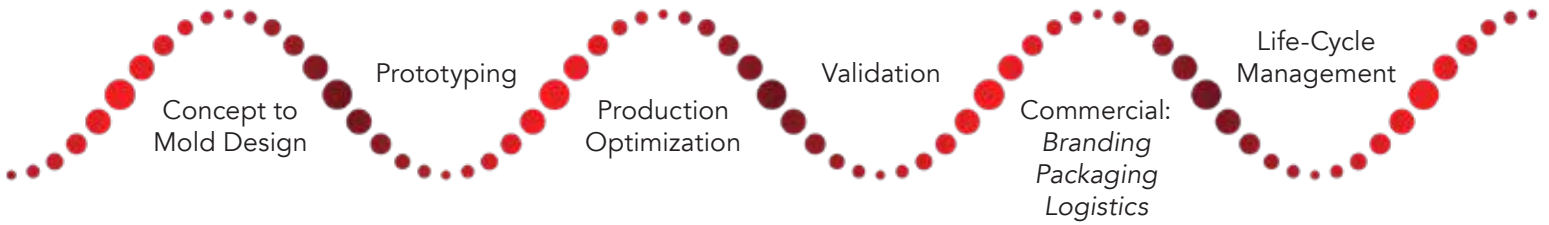
- 2,500 m² (27,000 ft²) of clean, climate controlled manufacturing space.
- Extensive integration of robotic and automated systems ensure part consistency.
- All molds are made in the USA by trusted partners.
- Over 75 molding machines with press capacities ranging from 66 to 250 US tons.
- Our ability to scale production helps our clients meet their goals efficiently.



Choosing a reliable partner for your contract manufacturing project mitigates the risks of missed deadlines, defective parts, and budget overruns.

For over 35 years, Scientific Specialties has been a trusted provider of high-quality plastic parts, components, and assemblies in the life science industry. We've managed custom projects with some of the world's leading brands in biotech, clinical and pharmaceutical industries.

We will collaborate with you in each phase:



Quality ASSURANCE

Commitment to value and excellence defines SSI. Our mission is to provide the highest quality product that meets or exceeds the expectations of our customers. Fully integrated, with a renowned track record, our operation yields exceptional innovative products.

Standards:

- Virgin, medical grade plastics, as well as post-consumer recycled resin.
- Independently certified non-pyrogenic and free of detectable RNase, DNase, DNA, PCR Inhibitors, and endotoxins.
- On-site analytical lab tests products in real world applications.
- Every production run is inspected and lot controlled, ensuring they meet our exacting standards.
- Robust Quality Management System (QMS) is certified to ISO9001:2015 standards.



Branding & PACKAGING

Our in-house, dedicated branding team is ready to translate your needs into a custom solution. Our private labeling capabilities are limited only by your imagination. Any product is customizable.

Options:

- Branding can be molded, printed or etched in the plastic.
- Unit boxes pre-printed with 4-color process branded artwork applied.
- Branded labels with client-specific part numbering.
- 2D barcodes with symbology to satisfy global logistics requirements.
- Custom packaging configurations.



Experience & People YOU CAN TRUST

Dedicated Project Team

We understand that open communication is critical to each milestone in your unique project, and we will collaborate with you in each phase.

- Concept to Mold Design
- Prototyping
- Production Optimization
- Validation
- Commercialization:
 - Branding
 - Packaging
 - Logistics
- Life-Cycle Management

Continuity & Stability

Scientific Specialties is a privately-owned entity with over three decades of steady growth, which reflects our commitment to remaining a long-term partner and employer in this industry.

- Decision-making is quick when the project is right.
- Continuous investment in new equipment and technology enable us to better serve our customers and keep pace with industry standards.
- We employ the brightest and the best in their fields.
- We value our partnerships and believe in open, honest communication at all times.

No matter how you choose to partner with us, you'll benefit from decades of expertise, innovative technology, dedicated resources, and first class service that will deliver the best solution in today's demanding market.

Discover How SSI Can Help Streamline Your Custom Molding Project

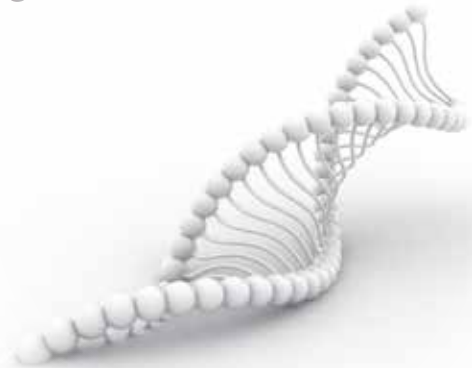


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Contact Us Today & Get Started

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