



## **Nicolet Plastics Details Advanced Injection Molding Capabilities for Medical Applications**

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Nicolet Plastics announced continued focus and refinement of its manufacturing operations supporting regulated healthcare markets, reinforcing its position as a contract manufacturer serving medical original equipment manufacturers across the United States. The announcement reflects the company's sustained investment in infrastructure, process controls, and engineering expertise designed to support complex medical component production from concept through commercialization.

Nicolet Plastics operates as a vertically integrated plastics manufacturer providing injection molding, tooling, automation, and secondary operations within a controlled manufacturing environment. The company's ongoing initiatives are focused on meeting the evolving regulatory, quality, and scalability requirements faced by medical device manufacturers navigating product launches, lifecycle transitions, and supply chain stability.

The organization's manufacturing platform supports medical device plastic molding within ISO-aligned quality systems that emphasize documentation, traceability, and repeatability. These systems are structured to align with customer requirements for validation, process monitoring, and risk management throughout production programs, particularly for components used in diagnostic, therapeutic, and single-use medical

applications.

Company leadership indicated that recent investments have centered on advanced molding technologies, automation integration, and facility enhancements that support higher precision and tighter tolerances. These developments allow Nicolet Plastics to accommodate a wide range of engineered resins commonly specified for medical use, while maintaining consistency across short-run and high-volume production.

Engineering collaboration remains a central component of the company's operating model. Nicolet Plastics works closely with customer design and quality teams during early development stages to support design for manufacturability, tooling optimization, and process development. This collaborative approach is intended to reduce downstream production risk and support smoother transitions from prototyping to full-scale manufacturing.

In addition to molding operations, the company provides in-house tooling capabilities that allow for tighter coordination between tool design, maintenance, and production schedules. This integration supports faster iteration cycles, proactive maintenance planning, and improved responsiveness to design changes or regulatory updates during the product lifecycle.

Quality management systems at Nicolet Plastics are structured to support regulated manufacturing environments, with documented procedures governing material handling, process validation, inspection, and corrective action. These systems are designed to support customer audits and compliance requirements while maintaining operational efficiency across multiple programs.

Automation and secondary operations have also been expanded to support assembly, inspection, and packaging requirements commonly associated with medical components. By incorporating automation where appropriate, the company aims to enhance consistency, reduce manual handling, and support scalability for customers preparing for increased market demand.

According to Brian Torres, Chief Commercial Officer of Nicolet Plastics, the company's ongoing investments are aligned with long-term customer needs rather than short-term market shifts. "Our focus is on building manufacturing systems that can support customers throughout the full lifecycle of their medical products, from early development through sustained production," Torres said. "That requires disciplined processes, reliable infrastructure, and teams that understand the regulatory environment our customers operate in."

The company's approach reflects broader trends within the medical manufacturing sector, where OEMs increasingly seek suppliers capable of providing stability, transparency, and technical depth. Nicolet Plastics' integrated model is designed to reduce handoffs between vendors and support clearer communication across engineering, quality, and production functions.

As regulatory expectations and market pressures continue to evolve, Nicolet Plastics plans to maintain its focus on continuous improvement, workforce development, and technology investment. These efforts are intended to ensure the company remains aligned with industry standards while supporting customers bringing new medical technologies to market.

Additional information about Nicolet Plastics medical manufacturing capabilities is available at the company's website.

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## **Nicolet Plastics**

*Nicolet Plastics is a supplier of choice for companies who require expertise in the molding of complex parts out of both commodity and engineered resins.*

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