

Norman Noble, Inc. Increases Capacity for Orthopedic Rapid Prototypes

Dedicated manufacturing cell streamlines prototype development for faster turnaround

HIGHLAND HEIGHTS, OHIO – October 10, 2025 – Norman Noble, Inc., a leader in medical device contract manufacturing, has established a dedicated manufacturing cell to accelerate the development of orthopedic prototypes within its Process Development Centers (PDCs). The new cell is equipped with a Tsugami mill, advanced finishing systems, and enhanced inspection tools, including Al-driven process monitoring, to deliver complex orthopedic prototypes faster than ever.

The dedicated manufacturing cell strengthens Norman Noble's core capabilities in microprecision medtech manufacturing and finishing, enabling engineers and developers to iterate designs quickly and move seamlessly from prototype to production. With integrated inspection systems and Al-based monitoring, the new cell ensures tight tolerances, repeatability, and consistent quality for even the most demanding applications.

"Our goal is to remove bottlenecks and streamline the prototype development steps to enable them to be completed within a few days," said Dan Stefano, CEO of Norman Noble. "By dedicating a manufacturing cell to orthopedic prototypes, we're helping customers accelerate iterations and bring innovative medical devices to market faster."

Norman Noble PDCs support customers with ultra-precision micromachining of medical devices from initial prototype through all stages of FDA approval to full-scale manufacturing. The company's PDCs are central to helping medtech companies bring next-generation devices to market efficiently and cost-effectively, while meeting quality, delivery, and regulatory requirements.

About Norman Noble. Inc.

Established over 75 years ago, Norman Noble, Inc. remains a family-owned and -operated company offering the most advanced processes for ultra-precision micromachining of medical implants. The company is known for its exceptional ability to produce nitinol-based implants and to achieve sub-miniature precision beyond the reach of most manufacturers. Norman Noble, Inc. is a supplier to most of the largest OEMs and well-known names in the medical device industry.

Norman Noble manufactures medical devices and implants to customer specifications in compliance with FDA regulations and ISO 13485. State-of-the-art processes include athermal laser machining, laser welding, Swiss turning and milling, conventional and wire EDM, high-speed 7-axis contour milling, electropolishing, nitinol shape setting, and clean room assembly and packaging. Rapid development prototyping services are available in separate and fully dedicated process development centers. FDA Registration #1531050. Virtual tour and more information: www.nnoble.com.

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