McCormick Industries Reinforces Quality Standards With ISO 9001:2015-Certified Medical Machining

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APPLETON, WI - December 09, 2025 -
McCormick Industries today announced expanded emphasis on ISO 9001:2015-certified processes supporting its precision CNC medical machining services, underscoring the organization?s commitment to consistent quality, traceability, and regulatory-aligned production for the medical device sector. The company confirmed that its certified quality management framework continues to guide investments in machining technology, process controls, and metrology capabilities as demand for complex medical components increases across surgical, diagnostic, and implantable device categories.

The organization reported heightened interest from medical device OEMs seeking tighter tolerances, validated workflows, and repeatable machining outcomes for intricate geometries produced from stainless steel, titanium, cobalt-chrome, and engineered polymers. By emphasizing its certified system and long-standing experience with close-tolerance CNC operations, McCormick Industries aims to provide manufacturers with a dependable partner for mission-critical components used in clinical environments where reliability is essential.

Leadership noted that increased scrutiny in the medical supply chain has driven heightened expectations

around process documentation, statistical process controls, and first-article verification. As part of its ongoing commitment to these requirements, the company continues to refine machining strategies for multi-axis milling, Swiss turning, micromachining, and secondary finishing steps that support the dimensional integrity and surface quality demanded in medical applications.

According to the company, the ISO 9001:2015 framework provides a structured foundation for evaluating production risks, maintaining consistency, and supporting continuous improvement. This approach enables the organization to apply rigorous inspection protocols, incorporate in-process measurement, and ensure that production data supports repeatability for high-volume and low-volume manufacturing programs alike.

Gary Hermsen, CEO of McCormick Industries, stated that the certification reflects the discipline and culture required for long-term success in the medical machining field. ?The expectations surrounding medical device components are exceptionally high, and our team understands the responsibility associated with supporting patient-facing technologies,? Hermsen said. ?ISO 9001:2015 certification reinforces our commitment to controlled processes, documented performance, and consistent results for customers who depend on reliable manufacturing partners.?

Hermsen explained that the company?s focus on precision machining extends to toolpath optimization, fixture engineering, and advanced simulation techniques designed to ensure stability during machining of delicate features. He added that the company has observed particular growth in demand for micro-machined components, minimally invasive surgical device parts, and assemblies requiring tight tolerance stack-ups.

The company emphasized that its quality protocols support stringent inspection routines that integrate coordinate measuring machines, optical comparators, and high-resolution vision systems. These tools enable verification of burr-free edges, thread integrity, micro-surface requirements, and dimensional accuracy that must remain consistent across production runs.

McCormick Industries also highlighted the importance of material expertise in medical machining. The company?s technicians and programmers work extensively with materials known for biocompatibility, corrosion resistance, and durability, which often require specialized feeds, speeds, and coolants to maintain structural integrity throughout production. This experience supports manufacturers producing components for orthopedic devices, surgical instrumentation, cardiovascular systems, and other advanced medical technologies.

As one of the leading medical machining companies, McCormick Industries continues to refine workflows that support supply chain reliability, production scheduling, and responsiveness to evolving customer requirements. Leadership reported that many OEMs are seeking shorter lead times, improved continuity, and partnerships with vendors capable of adapting to shifting regulatory expectations and design changes

The company reiterated that ISO 9001:2015 certification serves as a key differentiator in an environment where documented quality systems are essential for collaboration with major medical device developers. By maintaining this certification, McCormick Industries aims to provide assurance that its processes remain consistent, controlled, and aligned with the high expectations of the industry.

Hermsen added that the organization views quality not as a singular milestone but as an ongoing objective. ?Our responsibility is to remain vigilant in how we evaluate performance, how we improve processes, and how we meet the evolving needs of our customers,? he said. ?ISO 9001:2015 gives us a framework for that commitment, and our team carries that responsibility through every stage of manufacturing.?

McCormick Industries expects demand for precision CNC medical machining to continue increasing as device technologies grow more intricate and as manufacturers pursue higher levels of accuracy and traceability. The company intends to maintain its focus on certification, controlled processes, and technology investment as core elements of its long-term strategy.

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McCormick Industries

McCormick Industries is a precision CNC machining facility specializing in swiss-type machining of small, complex parts for the industrial, aerospace, defense, and medical sectors since 1996.

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