McCormick Industries Advances CNC Machining Technology for Quality Stainless Steel Components

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APPLETON, WI - November 04, 2025 -
McCormick Industries, an Appleton, Wisconsin-based CNC machining facility today announced advancements in its precision CNC machining technology, expanding its ability to produce high-performance stainless steel components for industrial and manufacturing applications. The company continues to invest in process improvement and equipment modernization to support the production of parts that meet exacting engineering requirements.

McCormick Industries has a long record of delivering precision-machined metal components used in sectors where strength, durability, and dimensional accuracy are critical. The company?s updated stainless steel machining processes are designed to improve consistency, efficiency, and repeatability while maintaining the tight tolerances that modern manufacturing demands.

The recent upgrades include enhanced CNC systems, improved process automation, and enhanced operator training programs focused on maintaining accuracy across production runs. These updates allow the company to reduce setup time and material waste while increasing throughput and quality assurance. The improvements also strengthen production consistency across multiple materials, allowing McCormick

Industries to maintain the same precision standards whether working with stainless steel or other specialty alloys.

?Manufacturing expectations continue to rise as our clients push for greater precision, efficiency, and consistency,? said Gary Hermsen, CEO of McCormick Industries. ?By advancing our CNC machining technology, we?re not only optimizing performance but also reinforcing our ability to produce stainless steel components that meet the rigorous requirements of modern engineering. This investment keeps us aligned with the evolving needs of the industries we support.?

McCormick Industries? stainless steel machining services address the challenges of working with corrosion-resistant alloys known for their hardness and machining difficulty. McCormick Industries uses specialized tooling, coolant control, and multi-axis machining to maintain dimensional accuracy and surface integrity throughout the production cycle.

In addition to machining operations, the company offers project support that includes design consultation, prototyping, and final inspection. This approach enables engineers and manufacturers to collaborate on optimizing part geometry and material performance before full production.

The expanded capabilities position McCormick Industries to serve clients in aerospace, energy, medical device, and industrial equipment manufacturing. Each of these industries requires components that perform reliably in demanding environments where failure tolerance is minimal.

McCormick Industries? technical team applies statistical process control and in-process measurement techniques to maintain consistent dimensional results. These measures help ensure that each part meets specifications without rework or deviation, contributing to dependable performance and cost efficiency for customers.

The company?s emphasis on continuous improvement is central to its long-term operational strategy. By upgrading CNC equipment and implementing data-driven process analysis, McCormick Industries continues to refine production methods that balance precision with manufacturing efficiency.

Industry analysts note that stainless steel remains a critical material in manufacturing due to its strength, heat resistance, and longevity. As supply chains demand shorter lead times and higher accuracy, machining specialists capable of handling stainless steel effectively are increasingly valuable to OEMs and contract manufacturers.

?Our machining team applies consistent procedures and technical expertise to ensure precision and reliability across every project,? said Gary Hermsen, CEO of McCormick Industries. ?By combining advanced

equipment with disciplined process control, McCormick Industries continues to meet the performance expectations of our customers.?

The company expects the improved machining processes to strengthen its position as a trusted supplier to manufacturers requiring tight-tolerance stainless steel components. The focus on precision, process control, and reliable delivery aligns with McCormick Industries? long-standing goal of supporting high-quality American manufacturing.

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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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