

FANUC America Expands Industry Leadership with Innovative Robotics and Automation Solutions

FANUC America, a global leader in industrial robotics, CNC systems, and factory automation, is proud to announce the launch of several groundbreaking innovations at the 2025 International Manufacturing



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Jersey City, New Jersey Mar 13, 2025 ([Issuewire.com](https://www.issuewire.com)) - FANUC America, a global leader in industrial robotics, CNC systems, and factory automation, is proud to announce the launch of several groundbreaking innovations at the 2025 International Manufacturing Technology Show (IMTS). With a continued focus on empowering manufacturers to improve productivity, enhance precision, and reduce costs, FANUC America is further cementing its position as an industry trailblazer.

Among the new offerings is a suite of advanced robotic arms designed for a wide range of applications, from automotive to electronics and food processing. These robots are equipped with FANUC's state-of-the-art AI-powered vision systems, allowing for faster, more accurate assembly and packaging tasks. The integration of collaborative robots (cobots) also provides enhanced flexibility, enabling easier interaction with human workers while ensuring safety and efficiency in high-demand environments.

Additionally, FANUC America is unveiling an upgraded CNC control system, enabling manufacturers to optimize machine tool performance with intuitive interfaces and real-time analytics. The new system promises to drastically improve operational efficiency, reduce machine downtime, and minimize the need for operator intervention.

"FANUC America is committed to providing the most cutting-edge automation solutions to help our customers stay ahead in an increasingly competitive global market," said Mike Wilson, President of FANUC America.

"Our latest innovations reflect our dedication to driving the future of manufacturing through smarter, more sustainable automation technologies."

With decades of expertise and a track record of success, FANUC America continues to lead the way in developing automation solutions that transform industries and drive growth.

About FANUC America FANUC America Corporation:

Based in Auburn Hills, Michigan, is a leading provider of automation, robotics, and CNC systems. FANUC offers products and services that help manufacturers improve productivity, quality, and safety through advanced automation technologies. For more information, visit www.fanucamerica.com.

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