

Path Robotics Unveils Path Foundry™: A New Frontier in Contract Manufacturing Welding

AI-powered Robotics Solution Offers U.S. Builders a Cutting-edge Onshoring Alternative with Significant Cost and Time Savings

COLUMBUS, OHIO, OH, UNITED STATES, October 9, 2024

/EINPresswire.com/ -- Columbus, OH, [Date] – Path Robotics, a leader in autonomous welding solutions, is proud to announce the launch of Path Foundry™, a game-changing [contract manufacturing](#) entity designed to revolutionize how companies approach welding and related projects. Path Foundry™ aims to help businesses complete projects faster, even amidst labor shortages, while delivering high-quality results on time and within budget. The new offering will be showcased at FABTECH 2024, [10/15-17], at Booth W3861.



Path Robotics new Foundry Division

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Path Robotics was founded by brothers Andy and Alex Lonsberry with a desire to help fill workforce gaps in the manufacturing industry.”

Path Robotics

Accelerating Production with AI-powered Robotics

Path Foundry™ allows manufacturers to expedite welding projects, with production starting in as little as four weeks. Leveraging advanced robotics, AI, and machine learning, Path Foundry™ offers a seamless solution for companies seeking to onshore their manufacturing efforts and reduce reliance on overseas operations. By shifting to a Robotics-

as-a-Service (RaaS) pricing model, Path Foundry™ enables companies to transition away from costly capital expenditures, providing a more affordable and flexible operational model.

"This level of onshoring automation strengthens the case for U.S. manufacturing," said a leading industry contractor. "With Path Foundry™, companies can meet increasing production demands despite the current labor shortages and without spending copious amounts of capital

expenditure."

Why Choose Path Foundry™?

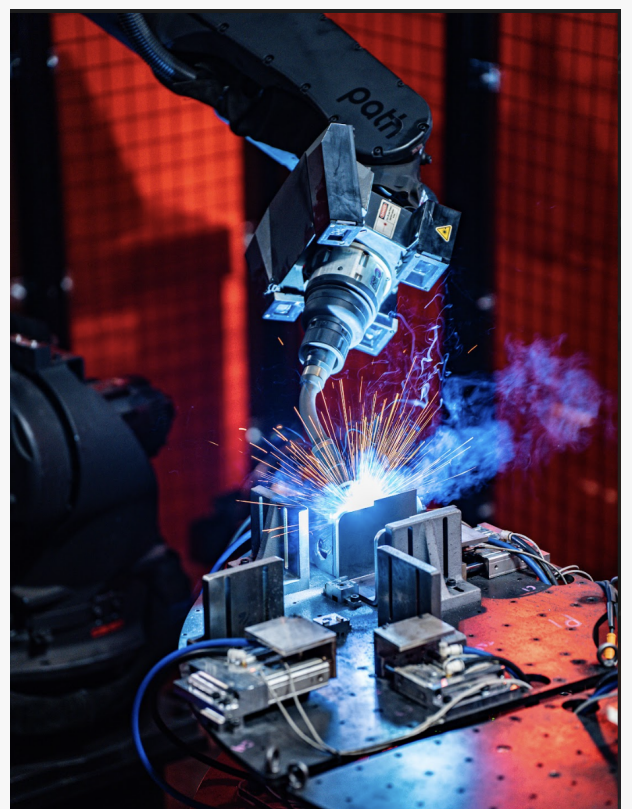
Experienced Team: The Path Foundry™ team includes certified weld engineers, weld inspectors (CWIs), and seasoned professionals with decades of experience.

Scalability: Path Foundry™'s systems adapt to meet the needs of any project.

Strategic Location: Based in Central Ohio, Path Foundry™ is well-positioned to support nationwide logistics, providing efficient service across the U.S.

Uncompromising Quality: Every project at Path Foundry™ is completed with a focus on quality control, ensuring results that consistently exceed expectations.

Advanced Robotics: As a product offering from Path Robotics, Path Foundry™ incorporates state-of-the-art robotics technology to drive both efficiency and precision in welding projects.



Path Robotics Intros Path Foundry

Expanded Manufacturing Capabilities

In addition to advanced welding technologies, Path Foundry™ offers comprehensive manufacturing services, including:

Metal Cutting, Sheet Metal Fabrication;

Welding Methods: Gas Metal Arc, Flux Cored Arc, Gas Tungsten, Argon Gas Chamber (for back purging), Cold Metal Transfer,

Robotics (AI & traditional), Powder Coating, Post Weld Heat Treat

Materials: Stainless Steel, Low Carbon Steel, Aluminum, Titanium

Quality Assurance Services Include:

Certified Weld Inspectors, Ultrasonic Testing, Dye Penetrant Testing

Leak Testing, Visual and Tensile Testing, Cut and Etches

"This is contract manufacturing at its best. No need to outsource overseas—we're delivering top-notch results right here in Columbus, Ohio," said one Path Foundry™ customer briefed on the new division.

About Path Robotics

Founded in 2014 by brothers Andy and Alex Lonsberry, Path Robotics is dedicated to transforming manufacturing with autonomous robotic systems that leverage cutting-edge AI, machine learning, and computer vision technologies. Path's mission is to empower robots to build, allowing humans to create.

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