(513) 367-7100 | info@e-ci.com | www.e-ci.com

NEW CI FIBER LASER DELIVERS ENHANCED PERFORMANCE WITH LOWER PRODUCTION COSTS

October 2016 Press Release

Cincinnati Incorporated (CI), a leading provider of built-to-order machine tools in North America, will showcase its new CL-960 fiber laser at this year's FABTECH show and conference. Building upon the solid design and performance of the company's CL-900 laser series, the CL-960 Fiber Laser introduces a clean new look with productivity enhancements. Show attendees will also have an opportunity to witness the new laser's air assist cutting

capabilities. In many instances air can be a cost-effective assist gas alternative to nitrogen or oxygen.

Engineered for manufacturers requiring fiber laser precision and speed, the CL-960 processes thin material faster while cutting up to 3/4 inch thick steel. Air assist cutting and reliable linear drive motors boost productivity while lowering production and maintenance costs. With its

Human Machine Interface (HMI) and user-friendly touchscreen controls, the intuitive CL-960 allows operators of all levels to maximize the machine's advanced laser cutting capabilities.

Additional features include:

- 6,000W Light Source
- Dual Pallet Configuration
- Fiber Resonator Technology
- Flexible Glass Fiber Beam Deliverv
- 5'x10', 2Mx4M, 8'x20' Table Sizes
- Interfaces with Automation

CINCINNATI Product Manager, Todd Kirchoff comments:

"Today's manufacturers are continually challenged to meet accelerated production schedules, rigid quality standards, and increase throughput; all while controlling costs. As from the company's beginning, CINCINNATI is responding to industry's demands with innovative yet practical shop floor solutions. In addition to high precision, the CL-960 Fiber Laser leverages air assist cutting technology. Substituting air as an assist gas in place of nitrogen has two key advantages; lower operating costs and higher cutting speeds. While others are relatively new to this approach we've been leading the way with air assist cutting for more than ten years. The advanced CL-960 is just another example of how

CINCINNATI continues to set the pace in manufacturing technology."

LEARN MORE

For more information on the CINCINNATI CL-960 Fiber Laser, along with the company's complete line of fabrication and additive equipment, visit CINCINNATI in booth C31102 in the Central Hall of the Las Vegas Convention Center during FABTECH 2016 (November 16-18, Las Vegas, NV).

ABOUT CINCINNATI INCORPORATED

Headquartered in Harrison, OH, CI engineers and builds machine tools to the standard of ruggedness required in the North American market – with premium engineering features that stand up to years of rigorous use in demanding environments. Since the late 1890s, we've built our reputation on three principles: innovation, performance and endurance. Over the years we've continually solidified our leadership position by providing manufacturers with accurate, dependable laser cutting and automation, as well as metal fabrication equipment, including press brakes, shears and conveyor systems, powder metal presses, and most recently, the BAAM (Big Area Additive Manufacturing) largepart additive system. Today we continue to remain responsive to the changing needs of industry embracing new ideas and technology – while staying true to our heritage and principles.

