## **PRESS RELEASE**

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**Yaskawa Motoman Compact ArcWorld C-30 Series for the Job Shop Market**

**Dayton, OH (September 2016)** — Featuring one station with a welding table suitable for customized part fixtures in an extremely compact footprint, the ArcWorld® C-30 workcell is an affordable solution for the welding of small- to medium-sized parts that are typical in many job shop applications. The ArcWorld C-30 solution offers all the components needed for arc welding, including a six-axis MA1440 arc welding robot, DX200 controller with menu-driven arc welding application software, integrated welding package, operator station, pneumatic powered slide-up doors and a total safety environment.

The total safety environment complies with both U.S. and Canadian safety standards. Powered slide-up doors improve ergonomics and are interlocked with robot operation to safeguard the operator during part load/unload. In addition to barrier guarding with solid sheet metal side and back walls, safety features include a single point of operator control, Functional Safety Unit (FSU) to monitor the robot, enhanced E-stop functionality, safety interlocked gates, integrated speed monitoring and manual brake release for the robot.

Both new and experienced welding programmers can benefit from using the Kinetiq Teaching™ option available with the ArcWorld C-30. Direct teaching is more intuitive and reduces programming time. Its app-style, icon-based menus are easy for personnel to learn. Users can significantly reduce training and programming time for low-volume, high-mix batch production.

Shipped pre-assembled on a common base with cables routed in a covered tray under the table for improved life and minimized trip hazard, ArcWorld C-30 workcells are easy to set up and relocate.

# About Yaskawa Motoman

Founded in 1989, the Motoman Robotics Division of Yaskawa America, Inc. is a leading robotics company in the Americas. With over 300,000 Motoman® robots installed globally, Yaskawa provides automation products and solutions for virtually every industry and robotic application; including arc welding, assembly, coating, dispensing, material handling, material cutting, material removal, packaging, palletizing and spot welding. For more informationplease visit our website at [www.motoman.com](http://www.motoman.com) or call 937.847.6200.

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