Press Release

Source: Precise Automation, Inc.

Precise Automation to Present the Only Full Line of Industrial Collaborative Robots at Automate 2019

Fremont, California – March 25, 2019 - Precise Automation will present the only full line of industrial collaborative robots April 8 – 11 at Automate 2019, booth 6565 in Chicago, IL (http://www.automateshow.com/). These products include the world's only collaborative Cartesian robot, the world's fastest/safest SCARA collaborative robot, and a new, first of its kind direct drive 6-axis collaborative robot. These products combine the best of collaborative robotics (easy set-ups and redeployability, user friendly software and safety features) with the performance and features traditionally associated with industrial robots (faster cycle times, elegant motion control and a variety of robot geometries to pick from). In addition, all controls are embedded inside the robots, eliminating bulky external control cabinets and cables.

Combined with Precise's North American distributor network, which provides local service and support in the continental US, Canada and Mexico, Precise industrial collaborative robots make it easier than ever for both traditional and non-traditional end users to install and to operate effective and cost saving automation cells. The space saving designs of these robots provide much larger working volumes than comparable solutions while permitting installation of cells in existing spaces. In addition, the combination of cycle times equivalent to manual operations and collaborative safety allow for effective workcells without shielding that occupies space and restricts access.

In addition to showcasing these robots at Automate, Brian Carlisle, Precise's President and CEO, recipient of the Engelberger Award for Leadership in Robotics, former Robotic Industries Association President and elected IEEE Fellow, will be giving two talks: Monday, April 8th at 10AM on "Designing and Deploying Collaborative Robots" at Automate and at 1:15PM on "How to Develop a Robotics and Automation Roll Out Plan" at the collocated Promat show.

Brian Powell, Vice President of Sales and Operations, states, "By leveraging our unique product line with our innovative and experienced distributor network, Precise is positioned to bring robotic solutions to customers who couldn't automate before or to traditional users looking to add collaborative robots. With the combination of collaborative and industrial features found in our robots, we can address a wider variety of applications than ever before with better performance and lower costs."

ABOUT PRECISE AUTOMATION INC.

Precise Automation delivers cutting edge automation technology and leverages years of experience in software, controls, electronic and mechanical design that assists end users and OEM customers to automate with ease. Precise's versatile table-top robots and sample handlers come fully assembled and are extremely easy to set up. Our revolutionary line of inherently safe collaborative robots (which include SCARA, 6-axis and Cartesian configurations) are designed specifically to meet the needs of a new generation of desktop automation users. Our low-cost vision-guided motion controllers integrate motor drives in a very compact design that fit inside many mechanisms' structures. The controller's powerful features allow OEM's to create the applications they want and to produce user-friendly systems. Adding vision guidance simplifies complex problems in locating and identifying parts and significantly improves process reliability by easily accommodating to dimensional variances. Precise Automation's flexible and innovative products serve a wide variety of industries including: electronics, semiconductor, life science, medical products and mass storage.

CONTACT

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