FANUC Robotics Showcases
Paint Mate 200iA Compact
Painting Robot For Coating and Decorating at Automate 2011

ROCHESTER HILLS, Mich., March 21, 2011 – FANUC Robotics America will showcase the Paint Mate 200iA intelligent mini paint robot, designed to paint or decorate small parts at Automate 2011, held March 21-24, at McCormick Place, Chicago, booth #648.

At the show, an inverted Paint Mate 200iA simulates painting small parts on a moving chain-on-edge conveyor.

“Our Paint Mate 200iA robot provides a cost-effective alternative to applications requiring multiple fixed paint guns,” said Barton Faylor, product manager, FANUC Robotics.

The Paint Mate 200iA robot is extremely flexible and can adapt to small lot sizes, new styles and other modifications, providing customers an affordable and versatile solution. Slim and lightweight, the Paint Mate 200iA robot can be mounted in a variety of positions including floor, tabletop, angle and invert, which helps companies challenged with small and narrow workspaces.

Paint Mate 200iA Features and Benefits

- Light-weight and slim arm design fits in tight work spaces.
- Optional long-arm model available.
- Purged and pressurized arm is FM and ATEX Class Div. 1 approved; maximizes reliability with FANUC’s standard purge module; offers integrated solenoid valves for gun trigger.
- High-speed operation minimizes robot cycle times.
- Upright, invert or wall mounting accommodates a wide range of work areas.
- The latest R-30iA robot controller offers integrated iRVision and Paint Tool Software.

-more-
FANUC Robotics America designs, engineers and manufactures industrial robots and robotic systems for a wide range of applications including arc and spot welding, material handling (machine tending, picking, packing, palletizing), material removal, assembly, paint finishing and dispensing. The company also provides application-specific software, controls, vision products, and complete support services. After 29 years of success, FANUC Robotics maintains its position as the leading robotics company in the Americas. A subsidiary of FANUC Corporation in Japan, the company is headquartered in Detroit, and has facilities in Chicago; Los Angeles; Charlotte; Cincinnati; Toronto; Aguascalientes, Mexico; and Sao Paulo, Brazil. Over 100,000 FANUC robots are installed in the Americas, and 220,000 worldwide. Contact FANUC Robotics at www.fanucrobotics.com or by calling 1-800-iQ-ROBOT, option 5. Also visit us on YouTube, Facebook and Twitter.