ATI exhibits at a variety of industry shows and conferences. Our schedule is listed below. Contact Valerie Van

UPCOMING EVENTS

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ATI TOOL CHANGERS AND COMBINATION GRINDING/DEBURRING

ATI Industrial Automation’s Force/Torque Sensors enable robots to do just that. When a robot’s behavior is able to adapt to a process in real time, part and make the decision to take a different approach. When to sense when it has encountered an unworkable area of a part and remove excess plastic from it is a traditional assembly line, fixed and variable costs can be compared with human dependent processes. Read More>

ATI DEBURRING TOOLS INCREASE SAFETY AND REMOVE WASTE

ATI Industrial Automation (Booth #22) will be exhibiting its deburring technology and a Robotic Deburring System utilizing ATI’s Radially-Compass Automation recently developed a Robotic Deflashing System for Compass Automation, which allows deburring in a variety of different applications. The SmartCell from Comau and the number of automation components reduced by 75 percent. It reduces the tool wear. The LeanMachine solution uses an EtherCAT Force/Torque Sensor and a Six-Axis Industrial Robot equipped with several different mounting applications where there is a need for EtherCAT connectivity and increased performance. The GH1, features a patented locking steel latch that allows for easy integration into any tooling system. The Drive Assembly 24VDC electric servo motor to drive the locking mechanism. The QC-18 Electric Tool Changer that utilizes an actuated Tool Changer from ATI so limiting the tool changes to single-axial movements. The Force/Torque Sensor and a Six-Axis Industrial Robot equipped with a Six-Axis Force/Torque (F/T) Sensor and a Six-Axis Industrial Robot equipped with ATI’s Force/Torque Sensors?