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AUTOMATION

A crash hot way to prevent robots colliding

ATI has developed new models of its robotic crash protection device, the Protector™. This device is used to prevent costly damage in robot crashes and will automatically reset for less human interaction in the work-cell. It goes on show at the National Robot Safety Conference during 21-24 October at Ypsilanti Marriott at Eagle Crest Conference Resort, Ypsilanti, Michigan.

Features include: automatic reset, high repeatability, improved moment/torque/axial capacities, and lower weight. There are six models of the Protector, with moment/torque ratings ranging from 50 to 10,000 in-lbs. ATI Industrial Automation is a well-known developer of automatic tool changers, multi-axis force/torque sensing systems, robotic crash protection devices, robotic deburring tools, and compliance devices.

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