SAFETY STANDARDS



TOMA[™] complies with the requirements of the following list of specific standards and regulations, that are effective on the date of the quotation.

· ISO 10218-2	Robots and Robotic Devices – Safety Requirements for Industrial Robots Part 2: Robot Systems and Integration
· ANSI/RIA R15.06	Part 2 – American National Standard for Industrial Robots and Robot Systems Safety Requirements – Industrial Robot Systems and Integration
· CAN/CSA Z434	Part 2 – Industrial robots and robot systems – Safety requirements for industrial robots Robot systems and integration
· ISO/TS 15066	Robots and robotic devices – Collaborative robots
· ANSI/PMMI B155.1	American National Standard – Safety Requirements for Packaging and Processing Machinery
· ISO 12100	Safety of Machinery – General Principles for Design – Risk Assessment and Risk Reduction
· ISO 13849-1	Safety of machinery - Safety-Related Parts of Control Systems Part 1: General Principles for Design

Client is required to complete a risk assessment and ensure that the risk level is maintained at an acceptable level during handling, installation, operation, adjustment, troubleshooting, maintenance and dismantling of equipment, including all handled products (packaged product, packaging, pallets, slip/top sheets, etc.).

