

North America Machine Safety Market Analysis (2017-2023)

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Abstracts

The North America Machine Safety Market would witness market growth of 5.6% CAGR during the forecast period (2017 – 2023). Safety sensors are a vital part of machine safety solutions implementation in various industrial applications. Presence-sensing safety devices are highly appropriate in applications that require frequent and safe access to critical areas near robotic welding, stamping, hydraulic presses, filter presses, or packaging equipment. The market for programmable safety systems would grow at the highest rate during the forecast period. Safety PLCs are keys in ensuring safety of machines and their operators. These safety PLC systems also help in the implementation of safety standards and safety-related programming for automated machines.

Based on Implementation, the Machine Safety market segments the market into Embedded Component and Individual Component. Based on Component, the market report segments the market into Presence-Sensing Safety Sensors, Emergency Stop Devices, Programmable Safety Systems (Safety PLCs), Safety Controller/Modules/Relays, Safety Interlock Switches, and Others. Based on End User, the Machine Safety market segments the market into Automotive & Transportation, Oil & Gas, Chemicals, Semiconductor & Electronics, Food & Beverages, Healthcare, Aerospace, and Others. Based on Application, the Machine Safety market segments the market into Robotics, Packaging, Assembly, Material Handling, Metal Working, and Others. Based on Countries, the Machine Safety market segments the market into US, Mexico, Canada, and Rest of North America.

The market research report covers the competition analysis of key stake holders of the North America Machine Safety Market. Key companies profiled in the report include Rockwell Automation, Schneider Electric SE, Mitsubishi Electric Corporation, Omron

Corporation, ABB Group, Siemens AG, Honeywell International, Inc., SICK AG, Keyence Corporation, and Banner Engineering.

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