

MACHINE SAFETY SOLUTIONS

Designing a safe plant requires expertise coupled with the right solution. Protect your people, machinery and environment with an integrated safety system from Rockwell Automation. We understand your factory floor challenges and how to help you implement safety solutions that meet your goals, using the broadest safety portfolio available in the world. Whatever your safety challenges, Rockwell and Rumsey have the solution. Visit [Rockwell's Safety Solutions Portal](#) for background information on evolving standards and methodologies in automation.

Safety Logic

Safety control from single zone control to larger, more complex EN-954 Category 4 and IEC 61508 Safety Integrity Level 3 (SIL 3)



Safety Monitoring Relays & Timers



Speed Monitoring Relays



Modular Safety Monitoring Relay



Smart Guard 600



Guard PLC



Compact GuardLogix



GuardLogix

Emergency Interlocks and Limit Switches

Physical Interlocking of guard doors or systems by locking guard shut until open signal is given to interlock



Tongue Interlock



Guard Interlock



SensaGuard



Non-Contact



Hinge



Limit

Emergency Stop, Trip, Enabling and Two Hand Control Switches

Devices used to safely interact with applications or in the event of an emergency to stop a hazard



30MM
Emergency stop Buttons



22mm



Lifeline Cable Pull Switches



Enabling Switches



Two Hand Control

Presence Sensing Devices

Passive safety interlocking option - no physical action required between the devices and the operator/object



Point of Control Light Curtains



Permieter Access Light Curtains



SafeZone Scanners



Safe Edge



MatGuard Safety Mats