

SafeSlide™ Safety Lockout System

Inspired by industry

SafeSlide, a unique safety lockout system, was designed and developed by ABB JOKAB SAFETY to be used in conjunction with ABB JOKAB SAFETY's Eden non-contact, non-magnetic electronic safety sensor. The product is engineered to be installed on doors, gates and hatches of all types used on machine guarding, barrier and fencing systems to provide safe entry and exit.

Unparalleled safety

- When a door is closed the SafeSlide is engaged by sliding it down over the flange on the bracket attached to the door— securing the door until the SafeSlide is raised up to disengage from the flange allowing the Eden Adam and Eva to communicate.
- When the SafeSlide is engaged while the door is open and secured with a single or multiple padlocks, the system prevents the door from inadvertently closing which would cause the Eden Adam and Eva to reestablish communication creating a potentially unsafe situation.
- The handle on the front of the slide allows for opening of the door, gate or hatch from the outside of the guarded area and a metal tab allows opening from the inside.

Unique design

- Constructed of steel with UHMW slide block.
- Upper slide with handle provides an automatic or manual lock cover upon opening of door gate or hatch.
- Lock out holes for padlocks and scissor type lockout devices.
- Mounting holes to accommodate installation of Eden Adam and Eva Safety Sensor.
- Adjustable slots for door, gate or hatch gap differences.
- Tabs located on device allow for wire and cable connections the the Eden switches.
- Slots provided to allow viewing of LEDs located on the switches.
- Can be configured for right or left handmount or an upper or lower mount.
- Can be mounted to work with other handles or locking devices.



When SafeSlide is engaged it completely eliminates the possibility of the Eden Adam and Eva communicating. A simple padlock can secure the position for further safety.

SafeSlide offers control reliability for non-lockout/tagout applications

When the SafeSlide is used with a properly designed safety circuit, hazardous motion can be isolated, meeting safety standards that apply to the control of energy during servicing and/or maintenance of machines and equipment.

Normal production operations are not covered by OSHA 1910 - Subpart O - Lockout/Tagout. Servicing and/or maintenance which takes place during normal production operations is covered by this standard only if one of these situations occurs:

- An employee is required to remove or bypass a guard or other safety device.
- An employee is required to place any part of his or her body into an area on a machine or piece of equipment where work is actually performed upon the material being processed (point of operation) or where an associated danger zone exists during a machine operating cycle. Minor tool changes and adjustments, and other minor servicing activities, which take place during normal production operations, are not covered by this standard if they are routine, repetitive and integral to the use of the equipment for production, provided that the work is performed using alternative measures which provide effective protection.



1SXU172012L0201 February 2013

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