

Industrial Machine Safety True or False Quiz

- The OEM machine builder is required to provide me an OSHA compliant machine
 True or False
- Older machines on my plant floor are "grandfathered in" and do not need to be upgraded to current machine safety standards.
 - True or False
- As a machine builder, I am not required to inform my customer base that our older machines no longer compliant based on current safety requirements.
 - o True or False
- UL tests and approves safety interlocks as safety devices
 - o True or False
- ANSI standards are not enforced by OSHA
 - o True or False
- ISO standards are not recognized or enforced in the USA
 - o True or False
- Authorized personnel are allowed to bypass machine safety systems to perform certain tasks
 - o True or False
- Company developed machine risk assessment methods are completely acceptable by OSHA
 - o True or False
- There is no 3rd Party Approved method for machinery risk assessment
 - $\circ \quad \text{True or False} \\$
- As a company owner, supervisor, or safety director, I cannot be held criminally liable for employee injuries sustained on company owned machinery.
 - o True or False
- Series connected keyed interlock safety switches to a safety controller reach safety Category 3
 - o True or False
- Keyed safety interlocks meet the "not easily bypassed" requirements when mounted out in the open on a machine door.
 - True or False
- ANSI is a voluntary standard and therefore not enforced by OSHA
 - o True or False
- Adhering to safety categories when designing my machine safety system is all I need to do
 - o True or False
- Safety Integrity Levels (SIL) can be used in the selection of electro-mechanical safety interlocks
 - o True or False

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