Omron provides an independent and objective evaluation of your safety solution. Leveraging our 30 years of machine guarding experience, our experts will systematically inspect your previously installed safety solution to ensure that it is still compliant and your people are still safe.

After the inspection is complete, you’ll receive a safety system report with pass/fail compliance for each inspection check point, along with recommendations for any failed check point.

All machines that are compliant with the current safeguarding standards will have a dated validation sticker placed on the machine for ease of verification.

Omron machine guarding validation service

Our experienced safety team will inspect your plant to:

- Ensure the guarding and safety systems are still functional
- Verify your equipment meets current standards and regulations
- Identify any changes in your equipment or processes that require an update to protect your team and maintain productivity

Machine guarding safety validation service

Protect your people and your capital investment
The Omron advantage

Benefit from our more than 80 years of industry experience

We understand automation, applications and safety. Whether you’re looking to protect your people, find an answer to a technical question, train your team, or service a product, we are here to help.

Leverage our global presence, industry leading technology and experienced service experts to solve your toughest challenges.

Key inspection points:

- Inspection of safety device application (proper safeguard and device for the application)
- Inspection of fixed and moveable guards for location and compliance
- Point-of-operation guard inspection
- Perimeter guard inspection
- Energy isolation device inspection
- Emergency stop inspection (device, operation, location, compliance)
- Mechanical power transmission guard inspection
- Review of modifications or changes to the machine’s location, uses, or additional or removal of peripheral or auxiliary equipment*

Value and benefits

- Verification of continued operator safety
- Formal report of OSHA and ANSI standard compliance for your records
- Protection of your safety capital investment
- Confirmation of the proper operation and functionality of your safety systems by an independent expert

* The validation service is an inspection service and as such does not include repairing, adjusting, or replacing guards and devices, implementing corrective action.