Ensure compliance and protect your people

Visual lockout/tagout procedure services

Your trusted partner for all machine safety needs
Lockout/tagout services from Omron experts

Lockout/tagout (LOTO) problems feature consistently among the top five violations for regulatory agencies in the Americas. Our experts can give you the necessary information and advice to help you avoid citation.

Compliance-related procedures must be clear and fully accessible to all employees. We’ll help you present all requirements in a way that your team can readily grasp and execute.

What is LOTO, and why is it so important?

When your employees need to perform maintenance, repairs or adjustment (including line changeovers), you must keep them safe from hazardous machine motion. In practice, this means that you must isolate and dissipate any hazardous energy sources.

This is no time to let operators rely on their best guesses as to how to prevent machines from unexpectedly turning on. You want your instructions to be clear, complete and easily accessible to all employees.

How Omron can help

We incorporate regulatory requirements, industry best practices and pictures of your specific equipment to create procedures that are compliant, functional and easy to use.

Through our strategic partnership with the Brady Corporation, we’re moving beyond traditional risk management methodologies to address the full range of machine safety needs.
Visual lockout procedure writing

Our Visual Lockout Procedure Writing Service incorporates industry best practices and facility information to create clear and accessible visual procedures.

While onsite, our field engineers will do the following:

- Hold a kickoff meeting to review project scope and deliverables, perform a facility tour, and team-build with your subject matter experts
- Evaluate equipment requirements and identify potential hazardous energy sources
- Author all visual lockout procedures in a clear and concise manner
- Route the procedures for your review and approval
- Print, laminate and install the approved procedures onto equipment
- Install the associated color-coded energy source tags
- Collaborate with your team during the process to provide the tools and knowledge necessary to sustain the program in-house

What you’ll receive

- Visual lockout procedures in three formats: (1) laminated and installed with energy isolation tags, (2) printed in a binder, and (3) a digital version
- Lockout product recommendations
- A one-hour review of procedures and procedure creation

With all procedures created in our strategy partner’s software package, our clients receive a sustainable workflow solution that allows them to streamline procedure approval, creation and maintenance processes.
Controllers & I/O
- Machine Automation Controllers (MAC) • Motion Controllers
- Programmable Logic Controllers (PLC) • Temperature Controllers • Remote I/O

Robotics
- Industrial Robots • Mobile Robots

Operator Interfaces
- Human Machine Interface (HMI)

Motion & Drives
- Machine Automation Controllers (MAC) • Motion Controllers • Servo Systems
- Frequency Inverters

Vision, Measurement & Identification
- Vision Sensors & Systems • Measurement Sensors • Auto Identification Systems

Sensing
- Photoelectric Sensors • Fiber-Optic Sensors • Proximity Sensors
- Rotary Encoders • Ultrasonic Sensors

Safety
- Safety Light Curtains • Safety Laser Scanners • Programmable Safety Systems
- Safety Mats and Edges • Safety Door Switches • Emergency Stop Devices
- Safety Switches & Operator Controls • Safety Monitoring/Force-guided Relays

Control Components
- Power Supplies • Timers • Counters • Programmable Relays
- Digital Panel Meters • Monitoring Products

Switches & Relays
- Limit Switches • Pushbutton Switches • Electromechanical Relays
- Solid State Relays

Software
- Programming & Configuration • Runtime