

**Master  
Lock**<sup>®</sup>  
**SAFETY SOLUTIONS**<sup>™</sup>



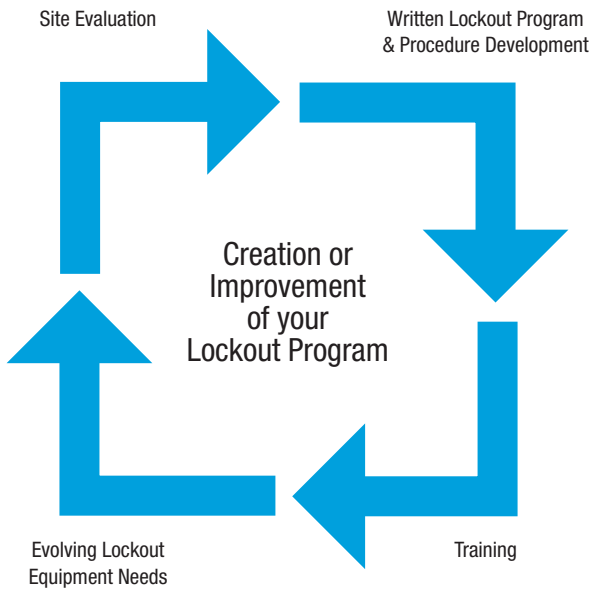
# Professional Lockout Services

Lockout Evaluation & Program Development • Written Lockout Procedures • Compliance Training • Inspections & Audits

# Proven Expertise in Lockout Solutions

Defining and implementing a successful Lockout/Tagout system can be complex. To be efficient and effective, a safe isolation system requires a comprehensive review of the procedures, training and equipment, as well as consideration of how work activities are undertaken. Our team has years of experience writing lockout programs and procedures for companies across industries. Whether you need to improve your existing program or develop an entirely new lockout program, we can help.

**Master Lock Safety Solutions can help your company with:**



**Lockout procedures can be developed for the majority of machinery within a facility including:**

- Production machinery
- Exhaust fans
- Air handler units
- Pumps

**Visual lockout procedures provide workers with a reference tool for easily identifying how to:**

- Shut down and control hazardous energy
- Apply and remove lockout equipment
- Verify machinery is in a zero energy state



SOURCE (MAGNITUDE)	SOURCE IDENTIFIER	ISOLATION POINT AND LOCKOUT DEVICE	APPLICATION
ELECTRICAL 480 V	E-1	Isolation point Northwest of Machine. 1 Padlock & Tag	Move position
PNEUMATIC 100 PSI	P-1	Isolation point Southeast of Machine. 1 Padlock & Tag	Turn P-1 position.

Master Lock | FIELDiB

# Site Evaluation

The site evaluation is a preliminary step to ensure you will implement a robust lockout Hazardous Energy Control Program (HECP). It offers a clear view of your site maturity in term of lockout standards.

This service includes:

- Review site expectations and validation of the project scope
- Desk evaluation
- Documentation review
- System, equipment and procedure assessment
- Preliminary review of findings
- Recommendations for process improvement and identification of system efficiency improvements where applicable
- Written evaluation report

# Master Lock Isolation Program Development

Your written lockout program needs to specify the ways your company will meet lockout requirements through an efficient, best practices approach. This service includes the elements that should be considered in the development of the future lockout program:

- Layout of future Hazardous Energy Control Program (HECP)
- Risk and safety related assessment
- Definition of chain of responsibility
- Personnel & equipment patterns
- Develop flowcharting for personal and complex systems
- Hardware design criteria

The results are delivered in a written summary document that serves as blueprint for implementing an isolation program within your facility.

# Written Lockout Procedure Development

**The process:** We begin with an in depth analysis of your working environment. This evaluation of your equipment inventory and facility layout allows us to efficiently and accurately develop lockout procedures to meet your specific needs. Our experienced technicians capture the details of your equipment and isolation procedures on-site. The results are delivered in both electronic and laminated hard copy form.



# Lockout Training

An efficient Isolation program requires ongoing training for your personnel. Master Lock has developed training courses tailored to the different responsibilities in conformity with legislation and regulations, company's isolation standards and internal procedures. Training and material are provided to review key requirements of the Hazardous Energy Control Program.

Different courses are provided:

- Area or equipment specific training are developed to assess competent involved personnel
- System training for the following personnel:
  - Affected personnel (internal and external personnel)
  - Authorized personnel (personal and complex isolation operator)
  - Management personnel (isolation permit issuer & isolation program administrator)

# Inspection and Auditing Support

Periodic evaluation of the effectiveness and accuracy of the written machine-specific procedures in your facility as well as the performance of your isolation operators is recommended.

Our comprehensive auditing service is performed on site to evaluate the following:

- Existing lockout program and written procedures
- Lockout training methods
- Data captured in past internal audits
- Details of prior lockout related incidents or enforcement activities to generate a confidential written status report
- Recommendations to improve compliance efforts following best industry practices



## Want to Learn More?

Contact us today for a custom quote!

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