

# MACHINE SAFEGUARDING EXPERTISE FOR YOUR WORKPLACE

Prevent Injuries and Mitigate Risk

## **MSS AT A GLANCE**

One call to Machine Safety Specialists (MSS), a subsidiary of Clarion Safety Systems, can provide clear guidance and detailed answers for your OSHA machine guarding, risk assessment, functional safety, and safety training needs.



MSS provided clear answers for our machine safeguarding, functional safety, and compliance questions. Now we know exactly what to do.

-Corporate Safety Manager



## \$156K

OSHA Penalty for Willful/Repeat Violations

2.6M

Workplace Injuries & Illnesses (Annually)

\*OSHA.gov; bls.gov



## **CLIENT CHALLENGES**



Understanding and improving machinery safety is critical to safeguard workers, protect business continuity, and meet compliance requirements. However, many of today's workplaces struggle with simple, effective solutions for machinery safety and compliance challenges. Let's work together to improve workplace safety and create a path to compliance with OSHA, ANSI, NFPA, and ISO/EN machine safety standards.

## **MSS SOLUTIONS**



We provide full-service machine safety and workplace liability prevention capabilities, tailored to your organization's unique needs. Our experienced, TÜV certified safety engineers help EH&S professionals (including safety managers, engineers, and plant managers) in the following areas:

## 1

## **Machine Safety and Risk Assessments**

We assess your machine(s) and provide you with clear answers and detailed guidance. With multiple risk assessment options – including on-site and remote services – we help you improve machinery safety, fulfill OSHA requirements, and follow today's safety standards.



#### **Machine Guarding**

With a personalized review of your facility's equipment, we provide specific recommendations formulated to communicate with you and your team. Our detailed reports provide clear guidance, technical solutions, and upgrade options.



#### **Functional Safety/Control Reliability**

With our safety verification and validation services, we apply our specialized knowledge and real-world experience to your application, verifying compliance with regulatory requirements and validating machine safety functions.



#### **Machine Safety and Risk Assessment Training**

We train you on the latest machine safety and risk assessment standards. Available through instructor-led training on-site, online, and in e-learning courses, learn about advanced safety standards, control reliability/functional safety, OSHA compliance for minor servicing, and more.



## SAFEGUARDS & SIGNAGE: ESSENTIAL PARTS OF WORKPLACE SAFETY





Machine safeguards, as well as safety signs and labels, play a vital role in machinery risk reduction. MSS is a subsidiary of Clarion Safety Systems, a leader in visual safety communication. Through Clarion Safety, we offer machine safety sign/label reviews - and a full inventory of best practice OSHA/ANSI/ISO-compliant sign and label options. Arrow Industrial Solutions, a division of Clarion Safety, can support your complete, turnkey machinesafeguarding solution needs.

## WHY CHOOSE MSS?



- 🔯 Since 1977, MSS has been trusted for safety by providing risk engineering expertise and helping our customers manage risk.
- 🔯 MSS is an unbiased third party, offering risk mitigation services that create safer work environments and peace of mind.
- 🥨 We're experts in the U.S. and international machine safety standards you're looking to meet, including OSHA, ANSI, NFPA, RIA, and ISO/EN. And, our team is made up of TÜV certified safety engineers, each with 20+ years of experience and a focus on providing you with clear, tangible recommendations.

## YOUR RESULTS





**Empowered With** Knowledge



**Compliant With** Codes/Standards



**Risk Assessments** Completed



Inspections **Passed** 



A Productive & Safe **Work Environment**