# A Safer and Healthier Workplace

## **Overview of Panduit Safety Solutions**

Balancing workers' safety, productivity and equipment optimization requires a disciplined approach that starts with a strong safety infrastructure. Panduit Safety Solutions are a comprehensive offering that includes Safety Services, Safety Products and Safety Training. We offer efficient and economical safety solutions that meet the requirements of Occupational Safety and Health Administration (OSHA) CFR 29 1910.147, NFPA-70E, IEEE 1684, CSA-460, and CSA-Z462 safety standards, and employ "Best Practices" to establish a workplace free of unknown hazards in relation to the electrical system.

### Why do I need Safety Services?

- OSHA's industry-wide standard CFR 29 1910.147 control of hazardous energy lockout/tagout program requires each employer to establish an Energy Control Program (LOTO)
- National Fire Protection Agency (NFPA) standard for electrical safety, 2012 NFPA 70E, requires employers to assess the workplace and determine safety related work practices by using both shock hazard analysis and arc flash hazard analysis
- Globally Harmonized System (GHS) of Classification and Labeling of Chemicals is a new standard for defining the physical and environmental hazards of
  chemicals. Employers are required to train all employees on the new label elements by December 2013 and to comply with all modifications by June 2015.

## Safety Services

Panduit Safety Services help you mitigate risk by developing, documenting and maintaining a comprehensive and effective compliance program across multiple facilities. We also offer objective, third-party audits at a frequency determined by your business needs.



# Lockout/Tagout Safety Service

Panduit offers a turn-key service to develop machine-specific procedures for any

industrial machine or facilities equipment. This service consists of three phases: on-site assessment, design and implementation of LOTO procedures.



# Arc Flash Safety Service

Panduit offers a turn-key service to assess, calculate and implement specific

electrical hazard labeling that is compliant with NFPA 70E and CSA-Z462.



### GHS Safety Service

Panduit offers a full suite of services to establish a GHS compliant Hazard

Communication program. Services include program development, employee training, and hazardous exposure testing.

# **Safety Products**

Panduit safety products provide additional value to your safety program.



#### **Devices**

Panduit has a line of versatile and innovative Lockout/Tagout devices like the new PowerLOK™ Circuit Breaker Lockout Device, tags, and safety padlocks to isolate and lockout energy sources.



#### Identification

Panduit has a broad array of identification products, including pre-printed, custom printed and print on-demand solutions. Solutions for identification of Lockout/Tagout areas, Hazardous Chemical labeling, identification of

Arc Flash hazards, and required personal protective equipment (PPE). Panduit also offers tools such as the Safety Ease $^{\text{TM}}$  Labeling Software to aid in printing identification products.

# **Safety Training**

Panduit removes the guesswork and provides instructor-led, on-site Safety Training that is customized, concise, and understandable. This includes:



Lockout/Tagout Training



Electrical Safe Work Practice One-Day Training



NFPA 70E+Plus
Three-Day Training



A Life is on the Line DVD Safety Compliance CD Arc Flash and Electrical Safety White Paper Complimentary Training



GHS Training



## **Panduit Safety Solutions**

## How do Panduit Safety Services benefit your business?

- Panduit provides Lockout/Tagout, Arc Flash, and GHS Safety Services individually or combined, providing a single source from which to obtain these services
- Panduit Safety Services is part of the complete Panduit Lockout/Tagout, Arc Flash, and GHS Safety Solutions

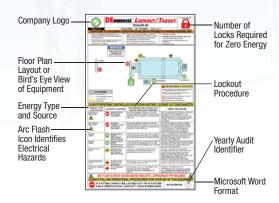
ANSI-Compliant

Shock Hazard

Information

Statement

Precautionary Statement



## Lockout/Tagout Safety Services: Key Benefits

#### **OSHA 1910.147-Compliant Program**

Panduit Lockout/Tagout Service is a complete service to ensure compliance with OSHA 1910.147 requirements

#### **Microsoft Word Format**

Lockout placards and energy control tags are provided in Microsoft Word format so that the program can be easily maintained

#### **Easy to Understand Procedures**

Panduit provides a floor plan layout of its procedures with a bird's eye view or easy-to-understand photographs of equipment

#### **Turn-Key Service**

With Panduit Lockout/Tagout Service, personnel are on-site to assess equipment, develop procedures and install placards

## **Arc Flash Safety Services: Key Benefits**

#### **NFPA 70E Compliant Program**

Panduit Arc Flash analysis provides a complete study per IEEE 1584 to ensure compliance with the latest OSHA and NFPA electrical safety regulations

#### **ANSI-Compliant Label Format**

We provide a complete set of Panduit ANSI-compliant arc flash labels for equipment

#### Turn-Key Service

Personnel are on-site to collect data; full engineering calculations are performed; and on-site delivery, including labels applied by skilled technicians

## Signal Word Product Name or Identifier ACETONE **Pictograms** Statement First Aid

WARNING

# **GHS Safety Services: Key Benefits**

#### **Customized Program**

Services are individually targeted to your facility to ensure you meet the new hazard communication standard

#### **Complete Solution**

Working with Panduit provides a simple, complete solution to the complexities of the GHS requirements. In addition to expert professional services, the Panduit solution also includes training aids, GHS labeling systems, and Safety Data Sheet stations

#### **OSHA 1910.1200 Compliant Program**

Panduit GHS service is a complete service to ensure compliance with the new OSHA GHS standard for hazard communication

## Want to get started?

Arc Flash

Hazards Information

Required PPE

Supplier

Contact your Panduit sales representative or contact us at services\_NA@panduit.com.

Scan the QR code for more information.



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**Unified Physical Infrastructure** 











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