

OSHA 1910 – General Industry Standards

Emergency Medical Service Focused



Walking-Working Surfaces

1910.21-30

This standard applies to all general industry workplaces. It covers all walking-working surfaces including ladders, manhole steps, stairways, dockboards, scaffolds, fall protection and training.

Means of Egress

1910.33-39

This subpart applies to all general industry workplaces. It covers all means of egress including alternate exit routes, design and construction of exit routes, safeguards, emergency action plans, fire prevention plans

Occupational Noise Exposure

1910.95

This subpart applies to all general industry workplaces. It covers effective hearing conservation program whenever employee noise exposures equal or exceed an 8-hr time-weighted average sound level (TWA) of 85 decibels.

Hazardous Waste Operations and Emergency Response

1910.120

The Hazardous Waste Operations and Emergency Response Standard (HAZWOPER) applies to five distinct groups of employers and their employees. This includes any employees who are exposed or potentially exposed to hazardous substances -- including hazardous waste -- and who are engaged in clean-up operations, corrective actions involving clean-up ops., voluntary clean-up of uncontrolled hazmat waste sites, operations at TSD, emergency response operations.

Personal Protective Equipment

1910.132-140

This subpart applies to all general industry workplaces. It covers protective equipment, including personal protective equipment for eyes, face, head, and extremities, protective clothing, respiratory devices, and protective shields and barriers, shall be provided, used, and maintained in a sanitary and reliable condition wherever it is necessary by reason of hazards of processes or environment, chemical hazards, radiological hazards, or mechanical irritants encountered in a manner capable of causing injury or impairment in the function of any part of the body through absorption, inhalation or physical contact.

- 1910.133 – Eye and face protection
- 1910.134 – Respiratory Protection (see detailed section)
- 1910.135 – Head protection
- 1910.136 – Foot protection
- 1910.137 – Electrical protective equipment
- 1910.138 – Hand protection
- 1910.140 – Fall protection systems

Permit-required Confined Spaces

1910.146

This subpart applies to all general industry workplaces. It contains requirements for practices and procedures to protect employees in general industry from the hazards of entry into permit-required confined spaces.

Control of Hazardous Energy (lockout/tagout)

1910.147

This subpart applies to all general industry workplaces. It covers the servicing and maintenance of machines and equipment in which the unexpected energization or start up of the machines or equipment, or release of stored energy, could harm employees. This standard establishes minimum performance requirements for the control of such hazardous energy.

Fire Protection

1910.155-
165

This subpart applies to all general industry workplaces. These standards contain requirements for fire brigades, and all portable and fixed fire suppression equipment, fire detection systems, and fire or employee alarm systems installed to meet the fire protection requirements of 1910.

- 1910.156 – Fire brigades
- 1910.157 – Portable fire extinguishers
- 1910.158 – Standpipe and hose systems
- 1910.159 – Automatic sprinkler systems
- 1910.160 – Fixed extinguishing systems, general
- 1910.161 – Fixed extinguishing systems, dry chemical
- 1910.162 – Fixed extinguishing systems, gaseous agent
- 1910.163 – Fixed extinguishing systems, water spray and foam
- 1910.164 – Fire detection systems
- 1910.165 – Employee alarm systems

Machinery and Machine Guarding

1910.211-
219

This subpart applies to all general industry workplaces. The purpose of machine guarding is to protect the machine operator and other employees in the work area from hazards created by ingoing nip points, rotating parts, flying chips and sparks. Some examples of this are barrier guards, light curtains, two-hand operating devices etc.

- 1910.213 – Woodworking machinery requirements
- 1910.214 – Cooperage machinery
- 1910.215 – Abrasive wheel machinery
- 1910.216 – Mills and calendars in the rubber and plastics industry
- 1910.217 – Mechanical power presses
- 1910.218 – Forging machines
- 1910.219 – Mechanical power-transmission apparatus

Hand and Portable Powered Tools and Other Hand-held Equipment

1910.241-
244

This subpart applies to all general industry workplaces. These standards ensure that Each employer shall be responsible for the safe condition of tools and equipment used by employees, including tools and equipment which may be furnished by employees.

- 1910.242 – Hand and portable powered tools and equipment, general
- 1910.243 – Guarding of portable tools and equipment
- 1910.244 – Other portable tools and equipment

Bloodborne Pathogens

1910.1030

This subpart applies to all general industry workplaces. This section applies to all occupational exposure to blood or other potentially infectious materials

Hazard Communication

1910.1200

This subpart applies to all general industry workplaces. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are classified, and that information concerning the classified hazards is transmitted to employers and employees.