

ADDITIONAL OREGON GENERAL REQUIREMENTS FOR PROTECTIVE EQUIPMENT / OREGON RULES FOR FALL PROTECTION

437-002-0123 Additional Oregon General Requirements for Protective Equipment.

NOTE: Protective equipment includes shields, barriers, restraints, and equipment for protection of any part of the body.

- (1) Appropriate high temperature protective clothing shall be worn by workers who are exposed to possible contact with molten metals.*
- (2) Where the need for their use is indicated, protective covering, ointments, gloves, or other effective protection shall be provided for and used by persons exposed to materials which are hazardous to the skin.*
- (3) Personal protective equipment shall be worn and used in a manner which will make full use of its protective properties.*
- (4) Each employer shall maintain a regular system of inspection and maintenance of personal protective equipment furnished to workers.*
- (5) Workers shall check their equipment at the beginning of each shift.*
- (6) Rings, wristwatches, earrings, bracelets, and other jewelry which might contact power driven machinery or electric circuitry, shall not be worn.*

Stat. Auth.: ORS 654.025(2) and 656.726(3).

Hist: WCB Admin. Order 9-1974, f. 3/19/74, ef. 4/15/74.

OR-OSHA Admin. Order 9-1993, f. 7/29/93, ef. 9/15/93.

OR-OSHA Admin. Order 5-1994, f. 9/30/94, ef. 9/30/94.

437-002-0125 Oregon Rules for Fall Protection.

- (1) All employees shall be protected from fall hazards when working on unguarded surfaces more than 10 feet above a lower level or at any height above dangerous equipment.*
- (2) Lifelines, body belts/harnesses and lanyards shall be used only for employee safeguarding.*
- (3) Any lifeline, body belt/harness or lanyard actually subjected to in-service loading, as distinguished from static load testing, shall be immediately removed from service and shall not be used again for employee safeguarding.*
- (4) The point of attachment for lifelines shall be capable of supporting a minimum dead weight of 5,000 pounds.*
- (5) Personal fall arrest systems shall be rigged so that an employee can neither free fall more than 6 feet, nor contact any lower level.*
- (6) Personal fall restraint systems shall be rigged so that an employee cannot free fall more than 2 feet.*

OREGON RULES FOR FALL PROTECTION / OREGON RULES FOR WORK CLOTHING

Oregon Administrative Rules
Oregon Occupational Safety
and Health Division

(7) Lifelines used on rock-scaling operations, or in areas where the lifeline may be subjected to cutting or abrasion, shall be a minimum of 7/8-inch wire core manila rope. For all other lifeline applications, a minimum of 5/8-inch manila or equivalent with a minimum breaking strength of 5,000 pounds shall be used.

(8) All body belts/harnesses and lanyard hardware shall be drop forged or pressed steel, cadmium plated in accordance with type 1, Class B plating specified in Federal Specification QQ-P-416. Surface shall be smooth and free of sharp edges.

(9) All body belts/harnesses and lanyard hardware, except rivets, shall be capable of withstanding a tensile loading of 4,000 pounds without cracking, breaking, or taking a permanent deformation.

(10) Body belts/harnesses and lanyards shall be a minimum of 1/2-inch nylon or equivalent, with a maximum length to provide for a fall of no greater than 6 feet. The rope shall have a nominal breaking strength of 5,000 pounds.

(11) All lifelines, lanyards, and body belts/harnesses shall be periodically inspected by the supervisor in charge. Employees shall inspect their body belts/harnesses and lifelines daily. Any defective body belts/harnesses or lifelines shall be discarded or repaired before use.

NOTE: Additional requirements for use of body belts/harness systems are contained in other divisions of the Oregon Occupational Safety and Health Code and the American National Standard A10.14-1991, Requirements for Safety Belts, Harnesses, Lanyards and Lifelines for Construction and Demolition Use.

Stat. Auth.: ORS 654.025(2) and 656.726(3).

Hist: WCB Admin. Order 9-1974, f. 3/19/74, ef. 4/15/74.
WCB Admin. Order, Safety 12-1976, f. 5/20/76, ef. 5/20/76.
WCB Admin. Order, Safety 20-1076, f. 7/6/76, ef. 9/15/76.
APD Admin. Order 11-1988, f. 7/12/88, ef. 7/12/88 (temp).
APD Admin. Order 1-1989, f. 1/3/89, ef. 1/3/89 (perm).
OR-OSHA Admin. Order 9-1993, f. 7/29/93, ef. 9/15/93.

437-002-0127 Oregon Rules for Work Clothing.

(1) Clothing shall be worn which is appropriate to the work performed and conditions encountered.

(2) Loose sleeves, ties, lapels, cuffs, or other loose clothing shall not be worn near moving machinery.

Note: Application of this rule is not intended to negate requirements for guarding power-driven machinery.

(3) Clothing saturated or impregnated with flammable liquids, corrosive or toxic substances, irritants, or oxidizing agents shall be removed immediately and not worn again until properly cleaned.

Stat. Auth.: ORS 654.025(2) and 656.726(3).

Hist: WCB Admin. Order 9-1974, f. 3/19/74, ef. 4/15/74.
OR-OSHA Admin. Order 9-1993, f. 7/29/93, ef. 9/15/93.