

Safety Footwear Training



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Safety Footwear Standard



Protective footwear must meet ASTM F2413-18 standards for Impact and Compression Resistance

29 CFR 1910.136(a)

The employer shall ensure that each affected employee uses protective footwear when working in areas where there is a danger of foot injuries due to falling or rolling objects, or objects piercing the sole

Or when the use of protective footwear will protect the affected employee from an electrical hazard, such as static-discharge or electric-shock hazard, that remains after the employer takes other necessary protective measures

Safety Footwear Policy

LLE personnel **must** wear protective footwear when lifting and/or moving items weighing $\geq 50\text{lbs}$ (22 kg)

- Do not replace or add after market footbeds/inserts to safety footwear as they could cause failure to any or all parts rendering the ASTM marking invalid

Those who will not participate in heavy lifts but have the potential to be exposed to electrical hazards **must consult with the Electrical Safety Officer** on footwear needs

Footwear shall be maintained in good condition, comfortable and supportive



Do NOT participate in heavy lifts without donning protective footwear first

Safety Shoe Procurement



All LLE funded safety footwear purchases are to be coordinated through the LLE Purchasing Office

- **Employee's supervisor must complete the LLE Safety Footwear Purchasing Form for the employee to bring to LLE Purchasing (found in the G_008 Related Links on the Safety Zone)**
- **LLE Purchasing will provide information on approved vendors and instructions on procurement**
 - **Those who wish to purchase safety footwear on their own must:**
 - **Verify the shoes meet the regulatory requirements listed in this training by providing literature from the manufacturer**
- **Once purchased, return the receipt to LLE Purchasing**
 - **Or the Omega Laser Facility Administrative Assistant for reimbursement (except tax)**

Email safety_training@lle.rochester.edu to report completion of this training