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**WAC 296-806-20040 Safeguard employees from moving surfaces with hazards.**

**You must:**

- Safeguard employees from hazards created by moving surfaces with hazards such as sharp edges, burrs, and protruding nails and bolts.

[Statutory Authority: RCW 49.17.010, .040, .050, and .060. 04-14-028 (Order 01-12), § 296-806-20040, filed 06/29/04, effective 01/01/05.]

**SAFEGUARDING METHODS**

**Guards**

**WAC 296-806-20042 Make sure guards meet these requirements.**

**You must:**

- Make sure guards **do not** create additional hazards such as sharp edges or pinch points between the guard and moving machine parts.
- **Make sure guards are:**
  - **Made of durable materials.**
  - Strong enough to withstand the forces to which they are exposed.
  - Securely fastened to the machine, if possible, or to the building structure if they cannot be attached to the machine.
- **Make sure guards protect employees by doing both of the following:**
  - **Preventing hands or other body parts from reaching through, over, under, or around the guard into the hazard area;**
  - AND**
  - Preventing objects or debris from falling onto or being thrown towards an employee.
- **Make sure barrier guards:**
  - **Are properly installed, adjusted, and maintained.**
  - Have no opening at any point larger than shown in Table 200-1, Largest Allowable Guard Opening.

*Reference:*

- *Metal cutting shears are allowed to be guarded with properly applied awareness barrier safeguarding as described in ANSI B11.4-1993, Sections 6.3.3.*