



## Protect Yourself Amputations

Amputations are widespread and involve a variety of activities and equipment. Each year, thousands of employees lose fingers, hands, feet, and other body parts—mostly through compression, crushing, or by getting them caught between or struck by objects. Most amputations involve fingertips.



### High-Risk Activities

Amputations occur most often when employees operate unguarded or inadequately safeguarded:

- Mechanical power presses
- Power press brakes
- Powered and non-powered conveyors
- Printing presses
- Roll-forming and roll-bending machines
- Food slicers
- Meat grinders
- Band saws
- Drill presses
- Milling machines
- Shears, grinders, and slitters
- Table and portable saws.

**Recognize and avoid amputation hazards** through guarding, safe work practices, employee training, administrative controls and operating in a safe manner.

The best way to prevent amputations caused by stationary or portable machinery is with machine safeguarding:

- **Guards** provide physical barriers to hazardous areas. They should be secure and strong, and employees should not be able to bypass, remove, or tamper with them. Guards should not obstruct the operator's view or prevent employees from working.
- **Devices** help prevent contact with points of operation and may replace or supplement guards. Devices can interrupt the normal cycle of the machine when the operator's hands are at the point of operation.

#### For more complete information:



U.S. Department of Labor  
[www.osha.gov](http://www.osha.gov) (800) 321-OSHA

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