

Conveyor Safety



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By Team Safesite



Conveyor Risks

A conveyor system helps lower an employee's exposures to lifting and possible back injuries. However, there are hazards associated with the use of conveyors.

Employees need to know how to operate the conveyor safely and the possible hazards they'll be exposed to.

In This Meeting

The Conveyor Safety Meeting covers safety basics for working with and around conveyors.

- **Conveyor Hazards**
- **Conveyor Safety in General Industry**
- **Maintenance and Repair**

Conveyor Hazards

Know the possible hazards associated with that piece of equipment. Hazards associated with conveyors include pinch points, falling material, electrical, and struck by.



Conveyor Safety

It is essential that all machine guards remain in place and are properly secured.

Keep floors and walkways clear of slip and trip hazards such as spilled liquids and packing material.



Conveyor Safety

Do not wear loose fitting clothing, jewelry, or hair, which may get caught.

Know how and where to shut down each conveyor if problems occur.




Conveyor Safety

Employees (as assigned) should inspect the machines throughout their shift to ensure all belts, rollers and mechanical parts are in good working order.

Any defects or worn parts should be reported immediately.



Conveyor Safety



When working with conveyor systems:

Never climb, step or ride a conveyor.

Do not tamper with guards or safety devices. Never overload a conveyor.

Do not reach into an area with moving parts.

Never attempt to unjam a conveyor.

Conveyor Maintenance

Only trained and designated mechanics are allowed to work on or repair conveyor systems.

While under maintenance, verify the machine cannot harm the worker or others with a lockout/tagout procedure.

Do not attempt to power on the machine until the maintenance



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