



Personal Safety

## **The Science of Fighting Gravity**

Brought To You by 3M Personal Safety Division | Jun 03, 2024



Fall Protection  
for Tools



## The science of fighting gravity.

Protecting workers takes more than just keeping them from falling. Their equipment also needs to be kept secure at height. From construction sites to oil rigs, 3M can help make work environments safer and more productive by protecting workers from hazards that can result in personal injury, equipment damage and tool loss.



# Stop the drop.

# #3

cause of fatal work injuries in 2015\*



# 519

workers were fatally struck by an object or equipment in 2015\*

Contact with objects & equipment

Annual "Struck by falling object or equipment" OSHA Recordables\*

# 42,400 ÷ 365 = 116

Recordables per year

Days in a year

Per day

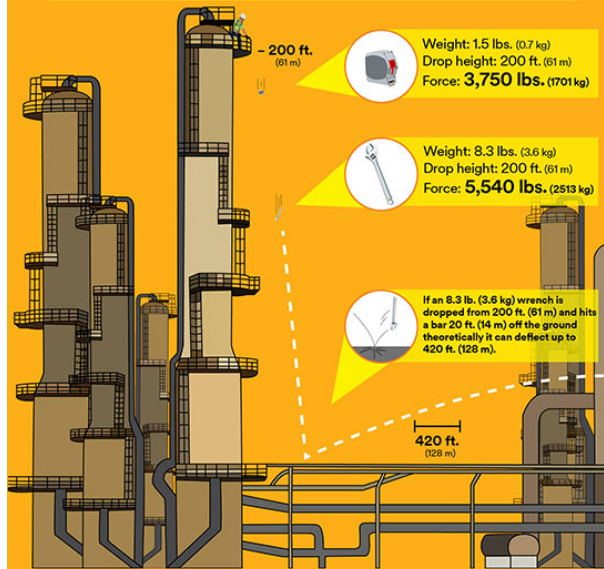
# 2

primary types of incidents =

Direct Impact



Deflections



### How can 3M help you #StopTheDrop?

1. Provide tips on how to build a drop prevention plan for your job site.
2. Provide solutions for tools and objects weighing up to 80 lbs. (36.3 kg)
3. Provide Dropped Object Prevention - Competent Person Training from a global leader in fall protection.

Contact 3M Fall Protection to get started



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\* U.S. Bureau of Labor Statistics, 2016 <https://www.bls.gov/news.release/pdf/ctfo.pdf>  
 \* US BLS NATIONAL CENSUS OF FATAL OCCUPATIONAL INJURIES IN 2015, <https://www.bls.gov/news.release/pdf/ctfo.pdf>  
 \* <https://www.3m.com/IT/techinfo/csh/cases/csh42393.pdf>  
 \* 3M Fall Protection Internal Calculations

*Read more on Fall Protection: 3 Tips for Tackling OSHA's Most Common Violation.*

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