Don't take a chance. Understand the risks.



- Do you break ground when installing charging points?
- The biggest danger when breaking ground is cable strikes causing an arc flash.
- HSE reported 318 injuries and fatalities caused by cable strikes between 2012 and 2017.
- FR garments are simply not enough to protect you against arc flash.
- Please don't take the risk. Know how to layer your arc flash protection.

- Nobody plans to hit a cable, but the danger is there all the same.
- Call our team and we'll help you make the best choice about PPE.



The dangers of breaking ground

- Arc flash incidents
- Explosive blasts
- Risk of electric shock
- Fire and flame hazards

Potential injuries from cable strikes

- Internal burns from the arc flash blast
- External burns from fires and ignited clothing
- Injuries from flying shrapnel and impacts
- Hearing damage from explosive blast
- Damage to eyesight caused by bright light

PPE considerations

- Correct layering of arc flash garments
- FR Inherent vs FR treated fabrics
- Eye, hand, ear, and foot protection
- How to test for quality assurance
- Open arc and box test methods

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