

## Solutions for welding and grinding hazards

Here are our portfolio of products that might help you in choosing the right PPE.



**Welding fumes**



**Exposure to radiation**



**Noise Exposure**

- Welding exposes workers to toxic fumes.
- Overexposure can cause chronic health issues.
- Exposure to excessive ultraviolet (UV) radiation can lead to arc-eye in welders.
- Long-term over-exposure to arc radiation is linked to retinal burns, cataracts and skin cancer.



3M™ Particulate Respirator 9504INV (FFP2, BIS, Valved)  
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3M™ Particulate Respirator 8511, N95  
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3M™ Particulate Respirator 9542V, KN95/P2  
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3M™ Particulate Respirator 9502+N95  
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3M™ Cupped Particulate Respirator 8822, P2, Valved  
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3M™ Secure Click™ Reusable Half Mask Respirator HF-800  
[Learn more](#)



3M™ E-A-R™ Push-Ins™ Earplugs 318-1001, Corded, Poly Bag  
[Learn more](#)



3M™ Secure Click™ Full Facepiece Reusable Respirator FF-800 Series  
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3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6502QL  
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3M™ Half Facepiece Reusable Respirator 7502  
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3M™ Half Facepiece Reusable Respirator 6200  
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3M™ Speedglas™ Welding Helmet G5-01 with 3M™ Adflo™  
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3M™ Organic Vapor/Acid Gas Cartridge 6003  
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3M™ Multi Gas/Vapor Cartridge/Filter 60926  
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3M™ Secure Click™ Organic Vapor/Acid Gas Cartridge D8003  
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3M™ Secure Click™ Multi-Gas/Vapor Cartridge/Filter P100 D80926  
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3M Particulate Filter 2091 P100  
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3M™ Secure Click™ aParticulate Filter D3091  
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3M™ Particulate Filter 7093, P100  
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3M™ Secure Click™ Hard Case P100 Particulate Filter D9093  
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## Solutions for painting and coating hazards

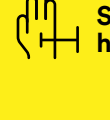
Here are our portfolio of products that might help you in choosing the right PPE.



**Vapour particulate Hazard**



**Heat Stress**



**Skin exposure hazard**

- Operations during painting and powder coating create respirable and inhalable dusts, mists, gases and vapours.

- Wearing protective clothing can put additional stress on workers, especially in hot and humid conditions

- Many paint components, including organic solvents and isocyanates, present skin contact hazards



3M™ Full Facepiece Reusable Respirator 6800  
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3M™ Secure Click™ Reusable Half Mask Respirator HF-800  
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3M™ Ultimate FX Full Facepiece Reusable Respirator FF-402  
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3M™ Secure Click™ Full Facepiece Reusable Respirator FF-800 Series  
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3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6502QL  
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3M™ Half Facepiece Reusable Respirator 7502  
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3M™ Half Facepiece Reusable Respirator 6200  
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3M™ Secure Click™ Multi-Gas/Vapor Cartridge D8006  
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3M™ Secure Click™ Filter Retainer D701  
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3M™ Secure Click™ Particulate Filter D7N11, N95  
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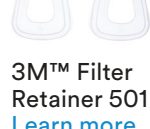
3M™ Multi Gas/Vapor Cartridge/Filter 60926  
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3M™ Multi Acid Gas/Organic Vapor Cartridge 6006  
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3M™ Aircare™ Filtration Unit ACU-03, Wall Mounted  
[Learn more](#)



3M™ Supplied Air Respirator Vortex Cooling Assembly  
[Learn more](#)



3M™ Versaflo™ Air Regulating Valve Assembly V-300  
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3M™ Dual Airline Back-Mounted Adapter Kit SA-2000  
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3M™ Secure Click™ Helmet with Comfort Faceseal, M-306  
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3M™ Versaflo™ Helmet with Highly Durable Shroud, M-406  
[Learn more](#)



3M™ Versaflo™ Powered Air Turbo Starter Kit TR-619E  
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## Eye Injuries

- Exposure to flying particles, liquid splash, mists, over-spray and gases/vapours and ultra-violet light from curing lamps



3M™ Safety Goggles, Sealed, Anti-Scratch / Anti-Fog, Welding Shade 5.0  
[Learn more](#)



3M™ SecureFit™ Safety Glasses SF40ISGAF-BLU, Blue/Gray, Clear Scotchgard™ Anti-fog Lens  
[Learn more](#)



3M™ GoggleGear™ 500 Series Safety Goggles  
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## Solutions for confined space hazards

Here are our portfolio of products that might help you in choosing the right PPE.



**Atmospheric hazards**



**Physical Hazards**

- Workers are exposed to combustible dust, hazardous chemicals and oxygen deficiency.

- Workers are exposed to hazardous working conditions that present potential



3M™ Scott™ Flite COV Airline Breathing Apparatus  
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3M™ Scott™ Vision Nano-Lok™ Positive Pressure Facemask  
[Learn more](#)



3M™ Scott™ ELSA Emergency Life Support Apparatus  
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3M™ Scott™ Sigma-2 Type 2 SCBA  
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3M™ Modular Airline Trolley System  
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3M™ DBI-SALA® 5-Piece Hoist System  
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3M™ DBI-SALA® Confined Space Pole Hoist System 8530252  
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## Solutions for working at height hazards

Here are our portfolio of products that might help you in choosing the right PPE.



**Falls from height**

- Working at height comes with challenges of falls from ladders, scaffolds and MEWPs



3M™ DBI-SALA® Lad-Saf™ Cable Vertical Safety System  
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3M™ DBI-SALA® Lad-Saf™ Detachable Cable Sleeve, 3/8 in. (9.5 mm) 6160054  
[Learn more](#)



3M™ DBI-SALA® Nano-Lok™ Personal Self Retracting Lifeline, Twin-leg, Web, 3101719  
[Learn more](#)



3M™ DBI-SALA® FlexiGuard™ A-Frame System  
[Learn more](#)



3M™ Protecta® Self Retracting Lifeline 3590628, Stainless Steel Cable, 15m  
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3M™ Protecta® P200 Vest Climbing Safety Harness 1161610  
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3M™ DBI-SALA® Vacuum Anchor Lifeline System  
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