

The logo consists of the letters 'OHUG' in a bold, black, sans-serif font. The letters are positioned on a bright yellow rectangular background that has a torn, paper-like edge on its right side. This yellow block is set against a grayscale background of high-voltage electrical transmission towers and power lines.

OHUG

The power behind electricity

OHUG Product Catalogue

Edition 01

Section 14

Personal Safety Products

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3M™ Personal Safety

3M provides solutions for work situations requiring basic Personal Protective Equipment (PPE) through to environments that call for the most sophisticated and comprehensive protection. From an individual tradesperson to medium sized businesses to organisations employing thousands of workers, 3M has a workplace safety solution to meet your needs.

- > Respiratory Protection
- > Hearing Protection
- > Communications
- > Head, Eye and Face Protection
- > Spill Management
- > Worker Visibility
- > Detection and Monitoring
- > Body Protection



Hearing Protection

The 3M™, E-A-R™ and Peltor™ brands offer hearing protection solutions for noisy environments. The range of 3M and E-A-R earplugs includes disposable, reusable, no-roll down and banded models, available in multiple shapes and sizes to comfortably accommodate different needs. Many 3M and Peltor earmuffs are available in head-band, neckband, helmet attachable and folded models to meet virtually every need and preference.

Hearing protector attenuation:

How much do I need?

The real world concerns of hearing protection

Variable noise levels: every environment is different, and workers can face a wide range of sound levels throughout the day and in different areas at the same facility. The human factor: each person is physically unique, so there is no one-size-fits-all hearing protection solution. The key to optimal protection for the individual is having a comfortable product with appropriate attenuation for their noise environment.

By aligning the relevant Class with the noise levels encountered,

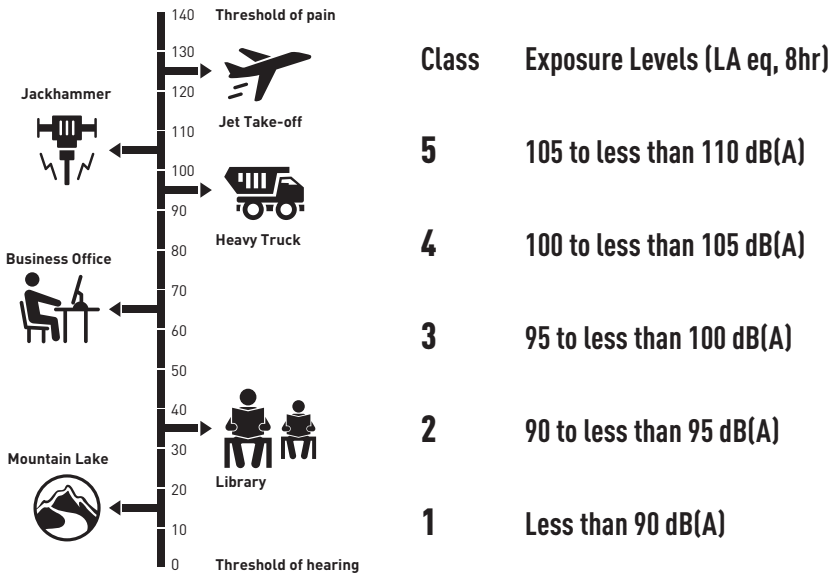
a suitable hearing protection device can be identified which will provide suitable protection without being too heavy and potentially overprotecting the wearer and cutting them off from relevant communication and alarms etc.

All 3M Hearing protection devices meet the performance requirements of Australian/New Zealand Standard AS/NZS 1270:2002.

What types of sounds require hearing protection?

It's important to understand which sounds may cause hearing loss and require hearing protection.

Decibel levels of common sound








Hearing Protection

3M™ Peltor™ Deluxe Earmuffs H7 Series

- > Foam filled cushions provide a quality noise seal with low pressure for all day wearer comfort.
- > Sprung headband wires with four point suspension helps distribute cushion pressure evenly and ear cups pivot for consistent fit.






Product	Code	Description	Product Rating	Application
	3MSF10	Headband green earmuff H7A 290	SLC80 30 dB Class 5	A suitable choice for environments with substantial industrial noise or construction machinery, airports and agricultural work.
	3MSF67	Neckband green earmuff H7B 290	SLC80 28 dB Class 5	
	3MSF55	Folding green earmuff H7F HV290	SLC80 31 dB Class 5	
	3MSF11	Hard hat attached green earmuff H7P3E 290	SLC80 30 dB Class 5	
	3MSF56	Hygiene kit for H7 hearing protectors HY52		Replacement cushions to extend the life of your earmuffs.

3M™ Peltor™ Premium Earmuff X4 Series

- > Low profile design, thin and lightweight.
- > Over-the-head earmuff only: electrically-insulated (dielectric) wire headband.
- > Twin headband design reduces heat build-up and offers outstanding balance and comfort for prolonged use.



Product	Code	Description	Product Rating	Application
	3MSF31	Over-the-head premium earmuff X4A	SLC80 30 dB Class 5	A suitable choice for environments with substantial industrial noise or construction machinery, airports and agricultural work.
	3MSF32	Hard hat attached premium earmuff X4P3E	SLC80 28 dB Class 5	
	POA	X4A Hygiene kit HYX4	SLC80 31 dB Class 5	Replacement cushions to extend the life of your earmuffs.

3M™ Peltor™ Protac™ III Headset

- > Built-in level-dependent function allows the wearer to hear ambient sounds, such as conversations, machine sounds and warning signals
- > 3.5 mm listen-only stereo input (limited to 82 dB) for connection to external devices (e.g. mobile phone, radio, two-way radio and iPod)
- > Voice-guided menu system avoids the need to remove the headset for setting changes
- > Auto power off turns headset off after 4 hours of non-use, to save energy and a low-battery warning informs you when to change batteries (AA Batteries)



Product Code	Order Code	Type	Cup Style	Colour	Pack	Battery Life
MT13H221A	PQA	Headband/Headset	Standard	Black	Box	100 hours
MT13H220A	3MSF117	Headband/Headset	Slim	Black	Box	100 hours

3M™ Peltor™ Kids Earmuffs

The 3M PELTOR™ Kid range Passive Ear Muffs are attractive vibrant colour hearing protectors available in headband version only. These products are specially designed for younger wearers, including children, to protect against moderate levels of noise in everyday situations such as social and leisure activities.

- > Modern, stylish slim line cup design
- > High visibility colours for attracting attention thus increasing safety
- > Liquid sealing rings for improved comfort
- > Unique low-profile headband design helps maintain constant pressure thus providing confidence in protection
- > Large space inside cup helps reduce moisture and heat build-up



Product Code	Order Code	Type	Cup Style	Colour	Pack
H510AK-442-GB	3MSF53	Kids Eatmuff	Standard	Neon Green	Box
H510AK-442-RE	3MSF54	Kids Eatmuff	Standard	Neon Pink	Box

3M™ 1426 Economy Earmuff Class 5

These 3M™ 1426 Economy Earmuffs are designed to provide basic protection when price is the overriding factor. It features wide soft cushions to provide extreme comfort and is ergonomic. The adjustable headband is designed to fit a variety of head sizes with a close and comfortable fit.

- > Features wide soft cushions for comfort
- > Class 5 Economy Earmuffs provide basic protection
- > Ergonomic headphones have an adjustable headband






Product Code	Order Code	Type	Cup Style	Colour	Pack
1426	3MSF46	Headband/Headset	Standard	Red	Box

Hearing Protection

3M™ Peltor™ Extreme Performance Earmuffs H10 series

- > High performance hearing protectors developed for use in extremely noisy environments, i.e. average levels 105-110 dB(A).
- > The double casing minimises resonance in the casing, giving optimum low-frequency attenuation.
- > Acoustic connection between the inner and outer casings provide maximum low-frequency attenuation.






Product	Code	Description	Product Rating	Application
	3MSF09	Over-the-head premium earmuff H10-A HV 290	SLC80 33 dB Class 5	High noise levels across both high and low frequencies.
	3MSF08	Hard hat attached premium earmuff H10P3E 290	SLC80 33 dB Class 5	
	3MSF78	Hygiene kit for H10 hearing HY54	SLC80 33 dB Class 5	Replacement cushions to extend the life of your earmuffs.

3M™ Peltor™ WorkTunes™ Pro AM/FM Radio Headset

- > Dual shell designed to protect the electronic circuitry inside the cup.
- > Large user-friendly push buttons.
- > 3.5 mm jack: a listen-only stereo input to connect to a cell-phone, two-way radio or other external devices (limited to 82 dB).
- > Voice guided menu system.



Product	Code	Description	Product Rating	Application
	3MSF70	3M™ PELTOR™ WorkTunes™ Pro AM/FM Radio Headset, Black	SLC80 32 dB	High noise levels across both high and low frequencies.
	3MSF79	3M™ PELTOR™ WorkTunes™ Pro AM/FM Radio Headset, Black, Helmet attached	SLC80 30 dB	
	3MSF80	Hygiene kit for WorkTunes Pro	SLC80 33 dB Class 5	Replacement cushions to extend the life of your earmuffs.

3M™ Hearing Protection

The 3M™, E-A-R™ and Peltor™ brands offer a hearing protection solution for anyone who spends time in noisy environments. The comprehensive range of 3M and E-A-R earplugs includes disposable, reusable, no-roll down and banded models. They are available in multiple shapes and sizes to comfortably accommodate different wearer and workplace needs. Many 3M and Peltor earmuffs are available in headband, neckband, helmet attachable and folded models to meet virtually every application need and wearer preference.

3M™ E-A-R™ Classic™ Disposable Earplugs

- > PVC foam provides a comfortable seal with high protection levels
- > Superior in-ear comfort, hydrophobic and flame retardant
- > SLC80: 21 dB (Class 3 Corded)
- > SLC80 23 dB (Class 4)



Product Code	Order Code	Type	Colour	Pack	Protection Rating
312-1201	POA	Uncorded	Yellow	Poly Bag	Class 4
311-1101	POA	Corded	Yellow	Poly Bag	Class 4

3M™ E-A-R soft™ Superfit™ Disposable Earplugs

- > Soft foam and red indicator line delivers protection and comfort
- > Large size option for larger ear canals
- > The bullet design of the earplug provides high protection levels
- > Available in corded and uncorded formats



Product Code	Order Code	Type	Colour	Pack	Protection Rating
311-1254	POA	Corded	Yellow	Poly Bag	Class 4
312-1256	POA	Uncorded	Yellow	Poly Bag	Class 4

3M™ E-A-R™ Taperfit II™ Disposable Earplugs

- > Tapered shape provides high attenuation and all day comfort
- > Plus size option for larger ear canals
- > May be worn with Ear Muffs for added protection
- > Available in corded and uncorded formats



Product Code	Order Code	Type	Colour	Pack	Protection Rating
312-1219	POA	Uncorded	Yellow	Poly Bag	Class 5
312-1223	POA	Corded	Yellow	Poly Bag	Class 5

Hearing Protection

3M™ E-A-R™ Push Ins™ No Roll Down Earplugs

- > Patented foam softens with usage to improve seal and comfort
- > The stem and plug are made of two materials to ensure great fit with a rigid stem and comfort with a soft foam
- > No roll down provides a quick and easy way to use earplugs
- > The convenient stem provides a quick and hygienic insertion method



Product Code	Order Code	Type	Colour	Pack	Protection Rating
318-1002	POA	Uncorded	Yellow	Poly Bag	Class 4
318-1003	POA	Corded	Yellow	Poly Bag	Class 4

3M™ E-A-R™ Ultrafit™ Reusable Earplugs

- > Reusable triple flange design ensures high protection levels
- > Product available in either polybags or cases for safe storage
- > Premoulding delivers performance in a variety of work environments
- > Available in corded and uncorded formats





Product Code	Order Code	Type	Colour	Pack	Protection Rating
340-4004	POA	Corded	Yellow	Poly Bag	Class 3

3M™ E-A-R™ Swerve™ Banded Earplugs

- > Adjustable ergonomic design. Soft-recovery foam.
- > Quick to put on and take off—ideal for intermittent use.




	Product Code	Packaging	Description	Product Rating	Application
	3MSF12	1 band per bag	Swerve banded hearing protector	SLC80 20 dB Class 3	Moderate noise protection across all industries and applications including grinding, sanding and drilling etc.
	3MSF51	50 pairs per bag	E-A-Rflex 28 Replacement Tips	SLC80 20 dB Class 3	

3M™ 1100 Foam Earplugs

- > Made from soft hypoallergenic slow-recovery foam.
- > Once in the ear, foam earplugs expand to conform to the unique shape of each ear.
- > Comfortable, custom fit. Easy to roll down.





	Product Code	Packaging	Description	Product Rating	Application
	3MSF06	200 pairs	Foam earplug uncorded	SLC80 21 dB Class 3	Mid to high noise protection across all industries and applications including grinding, sawing, drilling and riveting etc.
	3MSF07	100 pairs	Foam earplug corded	SLC80 21 dB Class 3	

3M™ Skull Screws™ Earplugs

- > No roll-down required, for a clean and comfortable fit.
- > Soft foam tip quickly adjusts to the shape of the ear canal to help create a noise reducing seal.
- > Quick and easy to fit and keep clean.



	Product Code	Packaging	Description	Product Rating	Application
	3MSF81	200 pairs per box	Skull Screws uncorded	SLC80 26 dB Class 5	Mid to high noise protection across all industries and applications including grinding, sawing, drilling and riveting etc.
	3MSF82	100 pairs per box	Skull Screws corded	SLC80 26 dB Class 5	

3M™ Disposable Earplugs

- > Self-adjusting foam provides low pressure with excellent attenuation.
- > Dermatologically safe foam is non-irritating to the skin.
- > Smooth and soft foam formulation, expands slowly to fit most ear canals comfortably.



	Product Code	Packaging	Description	Product Rating	Application
	3MSF05	4 pairs per pack	Disposable Earplugs	SLC80 26 dB Class 5	Moderate noise protection across all industries and applications.

Respiratory Protection

Electrical work may involve cutting and drilling various materials. These tasks create airborne particles which may be harmful if inhaled. 3M Respirators can provide respiratory protection for particles generated by these tasks. 3M provides half face respirators and full face respirators for when a higher level of protection is required.

Filter Rating Key:

- P1** - for use with mechanically generated particles, eg grinding, sanding, cutting, drilling.
- P2** - for mechanically & thermally generated particles and certain biological hazards, eg soldering, welding, pest droppings.
- P3** - for certain highly irritating or toxic particles, eg certain asbestos tasks and beryllium.
- GP2 or GP3** - for certain mechanically & thermally generated particles, ozone and nuisance level acid gas and organic vapours with low vapour pressure.

Potential Airborne Hazards For Electrical Workers

General dust/soil	Asbestos	Concrete dust (silica)	Fibreglass (fibres)	Wood/plaster dust	Mould	Pest droppings
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Note: always be aware of those working around you and what airborne hazards they may be creating.

Use Limitations: these respirators do not supply oxygen. Do not use when contaminant concentrations are: immediately dangerous to life and health (IDLH); unknown; above the maximum use limitations for each respirator type. Do not use in atmospheres containing less than 19.5% oxygen. Do not abuse, modify or misuse any respirator. Do not use close fitting respirators (half face piece or full face piece) with beards or other facial hair that prevent direct contact between the face and the respirator sealing surface. Note: because air contaminant types and concentrations vary from site to site this Selection Guide is a guide only. Selection of the most appropriate respirator should be made by a person familiar with the benefits and limitations of respirators.

WARNING: These respirators help protect against certain dusts, fumes, mists, gases and vapours but do not eliminate exposure to or the risk of contracting disease or infection. Respirators should not be used for protection at airborne concentrations of contaminants above the relevant IDLH levels.


3M™ Disposable Respirators

- > Meet the performance requirements AS/NZS 1716:2012 standards.
- > Latex free.
- > Valved and unvalved options. Valved respirators help reduce heat build up.

3M™ Aura™ Particulate Respirator

- > Filter technology enables high filtering performance with low breathing resistance.
- > Embossed top panel helps reduce the fogging of eyewear.
- > The chin tab and 3-panel design provides a comfortable fit and a good face seal for many different face shapes.
- > Flat-folded: easy to store when not in use. Hygienic individual packaging.






Product	Code	Packaging	Description	Filter Rating	Application
	3MSF50	10 individually wrapped/box	Aura Particulate Respirator, P2 valved	P2	Protects against certain dusts, mists, smoke and metals.

3M™ Cupped Particulate Respirators 8000 Series

- > Light-weight for added comfort.




Product	Code	Packaging	Description	Filter Rating	Application
	3MSF44	20 per box	Cupped Particulate Respirator P1, unvalved 8710	P1	Protects against certain mechanically generated particles, eg dusts and mists. No staples - making it suitable for certain food manufacturing plants.
	3MSF116	20 per box	Economy Particulate Respirator P2 8210	P2	Protects against certain mechanically and thermally generated particulates, eg dusts, mists, metal fume.
	3MSF52	10 per box	Cupped Particulate Respirator P2, valved 8822	P2	Protects against certain mechanically and thermally generated particulates, eg dusts, mists, metal fume.

3M™ Home Dust Mask

- > For relief from non harmful house dust
- > Conture fit
- > Soft metal nose piece adjusts closeley over the bridge of the nose



Product	Code	Packaging	Description	Filter Rating	Application
	3MSF45	5 pack	8661PC1-A Home Dust Mask	P1	Protects against certain mechanically generated particles, eg dusts and mists. No staples - making it suitable for certain food manufacturing plants.


3M™ Reusable Respirators

3M's range of reusable half and full face respirators provides protection for a wide variety of environments and airborne hazards. 3M cartridges and particulate filters are lightweight, well balanced and provide excellent field of vision. Meets performance requirements of AS/NZS 1716:2012.

3M™ Half Face Respirator 6000 Series

- > Economical, low maintenance, light-weight and easy to adjust.
- > Twin filter design is well balanced and provides excellent field of vision.



Product	Code	Description	Application
	3MSF84 - small 3MSF85 - medium 3MSF61 - large	Half Face Respirator 6000 Series	Tasks where certain gas/vapours and or particles are generated.

3M™ Half Face Respirator 7500 Series

- > Soft silicone for premium comfort and durability.
- > Twin filter design is well balanced and provides excellent field of vision.
- > 3M Cool Flow™ Valve.




Product	Code	Description	Application
	3MSF86 - small 3MSF87 - medium 3MSF88 - large	Half Face Respirator 7500 Series	Tasks where certain gas/vapours and or particles are generated.

3M™ Full Face Respirator 6000 series

- > Soft, non-allergenic silicone face seal for greater comfort and durability.
- > Wide field of vision. Polycarbonate visor has molten metal and high impact resistance to AS/NZS 1337.
- > Twin filter design is well balanced and provides excellent field of vision.
- > Four strap head suspension - easy to put on and take off.









Product	Code	Description	Application
	3MSF89 - small 3MSF90 - medium 3MSF91 - large	Full Face Respirator 6000 series	Tasks where certain gas/vapour particles are generated.
	3MSF69	Face Shield Cover 6885 (25 per pack)	Use with 3M 6000 Series Full Face Respirators to help protect the lens from scratches, chips and dust.

3M™ Filters and Cartridges

3M gas and vapour cartridges and particulate filters are lightweight, well balanced and provide excellent field of vision when fitted to a 3M Reusable Respirator. Can be used on the 6000 and 7500 series half face respirators and 6000 series full face respirators sold in New Zealand.

3M™ Particulate Filters

- > These filters are light-weight and provide low breathing resistance.
- > Made from 3M high performance filter media for effective filtration efficiency.
- > P2 or P3 particle filters available. Higher P3 protection factors only achieved with a 3M Full Face Respirator, otherwise P2 protection level when worn on a 3M Half Face Respirator.


Product	Code	Description	Filter Rating	Application
	3MSF62	Particulate filter 2125	P2	Sanding, grinding, drilling, cutting, handling powders.
	3MSF92	Particulate filter 2128	GP2	Protects against certain mechanically and thermally generated particles, ozone and nuisance level** acid gas and organic vapours with low vapour pressure.
	3MSF93	Particulate filter 2138	GP2/GP3*	Provides protection against: particulates, ozone and nuisance level** acid gas and organic vapours with low vapour pressure.
	3MSF41	Particulate filter 6035	P2/P3*	Carrying out lead or mould remediation. Also for certain asbestos tasks. Ideal if requiring a protective casing to deflect sparks and splashes.
	3MSF60	Particulate filter 5925	P2	Protects against dusts and mists. Is used in conjunction with the 6000 series cartridges and held in place with 501 retainer.
	3MSF39	Filter retainer 501	N/A	Holds particulate filters 5925 or 5935 in place on top of 3M 6000 series cartridges.

*Higher P3 protection only achieved when worn with a 3M Full Face Respirator. P2 protection level when worn on a 3M Half Face Respirator. **Nuisance Levels are those levels below the Workplace Exposure Standard (WES).

3M™ Gas & Vapour Cartridges


- > These filters are light-weight and well-balanced when fitted to the respirator.



Product	Code	Packaging	Description	Filter Rating	Application
	3MSF58	Pair	Organic Vapour Cartridge Filter 6051	Class A1	Protects against organic vapours (boiling points greater than 65°C). Can be used when working with organic solvents eg toluene, xylene and MEK. Also degreasing, gluing, painting and pesticide spraying.

3M™ Reusable Respirator Accessories









Product	Code	Packaging	Description	Application
	3MSF42	100 individually packaged wipes per box	Respirator Cleaning Wipes 504	Alcohol free, pre-moistened towelettes for hygienically cleaning reusable respirators.

3M™ Reusable Respirator Kits

- > An ideal solution to get you started.
- > Each kit contains 1 x medium respirator, 1 x pair of 3M filters/cartridges, 3M™ Respirator Cleaning Wipes 504, 1 x pair 3M earplugs, 1 x 3M™ Respiratory Protection Guide, 1 x handy storage container.
- > To avoid moisture and contaminant exposure, store the respirator in the handy, sealable storage container.



Product	Code	Description	Filter Rating	Application
	3MSF76	Dust/Particle Respirator Starter Kit 6225	P2	Ideal for insulation installation, masonry and food manufacturing. Typical tasks include grinding, drilling/cutting, sanding/sawing, powder coating, lead paint removal.
	3MSF74	Spraying Respirator Kit 6251	A1P2	Ideal for organic vapours with boiling points greater than 65°C. Typical tasks include paint spraying*, pesticide spraying, chemical handling, fibre glassing, printing and degreasing. *Not to be used when spraying isocyanate based paints (two pot paint).
	3MSF73	Spraying Respirator Kit 7551	A1P2	For premium comfort (due to soft silicone). Ideal for organic vapours with boiling points greater than 65°C. Typical tasks include paint spraying*, pesticide spraying, chemical handling, fibre glassing, printing and degreasing. *Not to be used when spraying isocyanate based paints (two pot paint).
	3MSF94	Welding Respirator Kit 7528	GP2	Welding, soldering/brazing, grinding/polishing, drilling, metal pouring, machining
	3MSF21 (S) 3MSF22 (M) 3MSF23 (L)	Asbestos/Silica/Dust Half Face Respirator Kit 7535	P2/P3*	Certain asbestos tasks & environments containing dust. Refer to www.business.govt.nz/worksafe .
	3MSF24 (S) 3MSF25 (M) 3MSF26 (L)	Asbestos/Silica/Dust Full Face Respirator Kit 6835	P3	Certain asbestos tasks & environments containing dust. Refer to www.business.govt.nz/worksafe

*Higher P3 protection only achieved when worn with a 3M Full Face Respirator. P2 protection level when worn on a 3M Half Face Respirator.

Eye and Head Protection

3M Safety Eyewear combines technology and design to provide a range of solutions for most work situations and activities. 3M safety glasses and goggles provide high quality optics and reliable UV protection.





Eye injuries can occur during many work tasks, e.g. handling substances, operating machinery/tools, welding, being struck by moving or stationary objects. Many eye injuries can be avoided by wearing the correct safety eyewear, which fits correctly providing a close seal around the eyes.

3M Head Protection offers safety helmets designed with outstanding quality and comfort in mind.

3M™ SecureFit™ Protective Eyewear

- > Provides a secure, snug fit without compromising comfort.
- > Patented 3M™ Pressure Diffusion Temple Technology allows the temples to naturally adjust to individual head sizes.
- > Polycarbonate lens absorbs 99.9% UVA & UVB.




Product	Code	Packaging	Description	Impact Rating	Application
	3MSF16	Pair	Securefit 200 Series, Anti-fog, Clear	AS/NZS 1337.1 Medium Impact	Light sanding, drilling, hammering, handling wire, manual sawing and chipping.
	3MSF17	Pair	Securefit 200 Series, Anti-fog, Grey		Light sanding, drilling, hammering, handling wire, manual sawing and chipping. Protects against sunlight while working outdoors.
	3MSF18	Pair	Securefit 400 Series, Indoor/Outdoor		Light sanding, drilling, hammering, handling wire, manual sawing and chipping. For workers moving between outdoor and indoor environments.
	3MSF112	Pair	Securefit 400 Series, Anti-fog, Grey		Light sanding, drilling, hammering, handling wire, manual sawing and chipping.

3M™ Photochromic™ Lenses

- > Lenses automatically change from dark to clear in 35 seconds and clear to dark in 8 seconds.
- > Tough polycarbonate lens absorbs more than 99% UV. Durable frame with nylon brow and magnesium alloy temples.



Product	Code	Packaging	Description	Application
	3MSF14	Pair	Photochromic Black Frame/UV Reactive Hard Coat Lens 10423	Light sanding, drilling, hammering, handling wire, manual sawing and chipping. For workers moving between outdoor and indoor environments.

3M™ Light Vision II™ Series

- > Provides workers with hands-free direct lighting.
- > Dual LED lights are adjustable so light is directed where needed.
- > LED lights have a long battery life of up to 50 hours.
- > Wrap around design.



Product	Code	Description	Impact Rating	Application
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3MSF15

Light Vision II Series

AS/NZS 1337.1
Medium Impact

Ideal for intricate work and inspection tasks where extra lighting is required.

3M™ Fahrenheit™ Goggle Series

- > Slim, lightweight design that provides excellent field of vision.
- > Built-in channel designed to fit prescription frames.
- > DX anti-fog/anti-scratch coating.



Product	Code	Description	Impact Rating	Application
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3MSF13

Fahrenheit Goggle

AS/NZS 1337.1
Medium Impact

Fine and large particles generated by tasks during construction, engineering, general assembly, maintenance and repair.

Protective Apparel




3M's comprehensive range of disposable coveralls provide protection for a variety of applications. Harmful dust, light liquid splashes, and biological contaminants are just some of the hazards in today's workplace. The 3M range of quality disposable coveralls help protect at-risk workers and offers quality and reliability, helping workers to manoeuvre freely and operate efficiently.

For hand protection the 3M™ Comfort Grip Gloves offer a comfortable alternative to the traditional cotton and leather work glove. 3M Comfort Grip Gloves are constructed from nylon knit material which offers a comfortable, breathable fit and are perfectly suited for applications where hand flexibility and dexterity are need.

3M™ Comfort Grip Gloves General Use

- > Lightweight, breathable.
- > Foam nitrile palm provides excellent grip.
- > Long lasting and washable. Elastic cuffs.






Product Code	Description	Protection Rating	Application
 3MSF35	Comfort Grip Gloves Medium	Abrasion and puncture resistant per EN388 level 4122	For general material handling, handling small parts, electrical component assembly. Carpentry, plumbing, roofing.
 3MSF36	Comfort Grip Gloves Large		
 3MSF37	Comfort Grip Gloves X-Large		

3M™ Comfort Grip Gloves Cut Resistance

- > Same features and comfort as the General Use Gloves with even greater cut, puncture and tear resistance.
- > Foam nitrile palm provides excellent grip.
- > Long lasting and washable. Elastic cuffs.



Product Code	Description	Protection Rating	Application
 3MSF38	Comfort Grip Cut Resistant Gloves Medium	Cut, abrasion and puncture resistant EN388 level 4544, ANSI Level 3	For handling abrasive or sharp materials, forming bending or machining sharp parts, cable pulling and wire handling, cable preparation.
 3MSF39	Comfort Grip Cut Resistant Gloves Large		
 3MSF40	Comfort Grip Cut Resistant Gloves X-Large		

Black Nitrile Disposable Gloves

Black Nitrile Disposable Gloves are made from 100% Nitrile. Nitrile is a synthetic material that resists chemicals like petrol, oils, grease, diesel, hydraulic fluids, solvents, paint thinners, acids, disinfectants and most alkalis. They have 3 times the puncture protection of latex and are often used by people with an allergy or intolerance to latex.

- > Certified by NZ Food Safety Authority and MAF
- > Supplied in boxes of 100
- > Textured fingertips provide precise handling

Order Code	Size	Box Quantity
AR016	M	100
AR015	L	100
AR014	XL	100
AR017	2XL	90



Cotton Gloves


Order Code	Size	Pack Quantity
AR019	One Size	12 (pairs)



3M™ Protective Coverall 4520

- > Knit cuffs for increased comfort. Made with a breathable material to reduce heat build-up.
- > Two-way zipper with sealable tab on storm flap.
- > Three panel hood design for a more comfortable fit and a sleek, low-profile style.
- > Does not contain components made from natural rubber latex to help prevent reactions from users with latex sensitivities or restrictions.




	Product Code	Description	Sizing	Protection Rating	Application
	PQA PQA 3MSF28 3MSF29 PQA	Protective Coverall 4520	Medium Large XL XXL 3XL	CE Type 5 & 6. Provides a basic barrier protection against light liquid splashes and hazardous dusts. Anti-static coating protection EN1149-5.	Woodworking, general powder handling, light-duty building cleaning, insulation laying, and metal polishing.

3M™ Protective Coverall 4510

- > Two-way zipper with storm flap.
- > Anti-static coating on both sides.
- > Does not contain components made from silicone to help prevent reactions from users with silicone sensitivities or restrictions.




	Product Code	Description	Sizing	Protection Rating	Application
	3MSF102 3MSF33 3MSF34 PQA PQA	Protective Coverall 4510	Medium L XL XXL 3XL	CE Type 5 & 6. Provides a basic barrier protection against light liquid splashes and hazardous dusts.	Paint spraying, metal polishing, machine or vehicle maintenance (oils and greases), and general industrial clean-up and protection.

3M™ Protective Coverall 4515

- > Made with a breathable material to reduce heat build-up and promote comfortable wear.
- > Two-way zipper with storm flap.
- > Does not contain components made from natural rubber latex.



	Product Code	Description	Sizing	Protection Rating	Application
	PQA PQA PQA PQA PQA	Protective Coverall 4515	Medium Large XL XXL 3XL	CE Type 5 & 6. Provides a basic barrier protection against light liquid splashes and hazardous dusts.	Paint spraying, metal polishing, machine or vehicle maintenance (oils and greases), and general industrial clean-up and protection.

3M™ Protective Overshoes 442

- > Elasticated ankle for protection against contaminants.
- > Enhanced fit.
- > Anti static.



	Product Code	Description	Sizing	Protection Rating	Application
	3MSF43	Disposable protective overshoe cover 442	One size	Basic barrier protection to help protect footwear against light liquid splashes and hazardous dusts.	General maintenance, electronics, manufacturing, catering, clean rooms, beauty industries, hygiene, laboratories.

Hi Vis Vests

These are the best of this type of vest you can buy. Made of lightweight polyester that is strong and easily washable. Zip front, long tail and genuine 3M reflective tape. Mobile phone pocket, pen pocket and large internal pocket. This vest does comply with safety standards AS/NZS 4602.1:2011 for garment design and AS/NZS 1906.4:2010 for fabric and reflective tape retro-reflectivity.

Features and Benefits

- > Quality Day/Night Fluorescent Yellow/Orange vests
- > Made of lightweight polyester that is strong and washable.
- > Zip front, long tail and genuine 3M reflective tape, mobile phone pocket, pen pocket and large internal pocket.
- > Coating Layers – UV Treatment











Order Code	Size	Colour	Quantity
AR018	M	Orange	Each
AR002	L	Orange	Each
AR001	XL	Orange	Each
AR007	2XL	Orange	Each
Order Code	Size	Colour	Quantity
AR004	L	Yellow	Each
AR003	XL	Yellow	Each
AR008	2XL	Yellow	Each

3M™ G2000 Safety Helmet with Uvicator

- > The 3M™ Uvicator™ Sensor will indicate when it's time to replace the hard hat due to extended UV exposure.
- > Ratchet headband provides easier and quicker adjustment.
- > Comfortable with a low back and relatively low profile.
- > Designed to accommodate additional accessories, visor and hearing protection.
- > Fully compliant with AS/NZS 1801.



Product	Code	Description	Impact Rating	Application
	3MSF63	G2000 Safety Helmet with Uvicator, Yellow	AS/NZS 1337.1 Medium Impact	Construction, factory work and quarrying.
	3MSF64	G2000 Safety Helmet with Uvicator, White		
	3MSF96	G2000 Safety Helmet with Uvicator, Red		
	3MSF95	G2000 Safety Helmet with Uvicator, Orange		
	3MSF97	G2000 Safety Helmet with Uvicator, Blue		
	3MSF98	G2000 Safety Helmet with Uvicator, Green		
	3MSF65	G2000 Safety Helmet with Uvicator, High Vis		
	3MSF71	Chin Strap for G2000 Helmet		

Please note: 3M™ G2000 Safety Helmet with Uvicator is compatible with 3M hard hat attached earmuffs with K-blade attachments.



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