

Safety Essentials

Your safety products and solutions guide.



Order Placement and Enquiries

Visit your nearest BOC Gas & Gear Centre today.
For the location of your nearest Gas & Gear or to place an order,
call our Customer Service Centre on
131 262

NSW Metropolitan

Brookvale	40 Orchard Rd	(02) 9939 1000
Marayong	Lot 18 Vardys Rd	(02) 9622 1988
Minto	Cnr Ben Lomond Rd and Carey Grv	(02) 9820 1622
Moorebank	Cnr Seton Rd and Regents Crs	(02) 9600 9900
St Marys*	116 Forrester Rd	—
St Peters	3 Burrows Rd Sth	(02) 9557 6660
Wetherill Park	440 Victoria St	(02) 9616 3333

NSW Regional

Gosford West	258 Manns Rd	(02) 4324 5444
Lismore	11 Snow St	(02) 6621 2739
Muswellbrook	Lot 105, Carramere Rd	(02) 6541 0544
Newcastle	73b Elizabeth St, Tighes Hill	(02) 4940 0399
Orange	16 Peisley St	(02) 6362 6022
Port Kembla	Five Islands Rd, Cringila	(02) 4275 8000
Tamworth	Lot 27, Hargrave St	(02) 6765 4888
Wagga Wagga	48-50 Hammond Ave	(02) 6921 5833

ACT

Canberra	9 Barrier St, Fyshwick	(02) 6280 6921
----------	------------------------	----------------

Qld Metropolitan

Rocklea	1688 Ipswich Rd	(07) 3212 4227
Virginia	Cnr Sandgate Rd and Vauxhall St	(07) 3865 3955

Qld Regional

Bundaberg	50 Enterprise St	(07) 4152 3055
Cairns	47-51 Buchan St	(07) 4035 4616
Chinchilla	10 Malduf St	(07) 4662 7111
Emerald	Cnr Hicks and Daniel Sts	(07) 4982 0033
Gladstone	Red Rover Rd	(07) 4972 2533
Labrador	3 Telford Plc	(07) 5537 3622
Mackay	45-51 Maggiolo St, Paget	(07) 4968 2222
Moranbah	Cnr Goonyella Rd and Sarchedon Dr	(07) 4816 7700
Mt Isa	1a Traders Way	(07) 4743 8811
Rockhampton	Shop 3, 415 Yaamba Rd	(07) 4928 3011
Sunshine Coast	8 Robert St, Kunda Park	(07) 5476 6544
Toowoomba	327 Taylor St	(07) 4633 2900
Townsville	370 Ingham Rd	(07) 4728 8677

NT

Alice Springs	57-59 Elder St	(08) 8952 4922
Darwin	1227 Winnellie Rd, Winnellie	(08) 8984 3811

*Gas only, no hardgoods. Drive In store.

SA Metropolitan

Athol Park	246 Grand Junction Rd	(08) 8447 6985
Lonsdale	22 O'Sullivan Beach Rd	(08) 8326 6755
Mile End South	Cnr Rosslyn St and South Rd	(08) 8443 3519

SA Regional

Mt Gambier	4 Graham Rd	(08) 8725 9011
Whyalla	McBryde Tce	(08) 8645 7555

Tas

Burnie	21 Strahan St	(03) 6432 1522
Devonport	41-43 Don Road	(03) 6424 4388
Hobart	11-21 Derwent Pk Rd, Derwent Pk	(03) 6272 6844
Launceston	164 Invermay Rd, Invermay	(03) 6326 4666

Vic Metropolitan

Bayswater	Cnr Dorset Rd and Ramage St	(03) 9720 9988
Campbellfield	Cnr Leader and Scammel Sts	(03) 9308 9499
Dandenong	60-64 Greens Rd	(03) 9792 1700
Moorabbin	59 Cochrans Rd	(03) 9532 2422
North Laverton	Cnr Little Boundary Rd and Pipe Rd	(03) 9315 2290
Preston	90 Bell St	(03) 9487 8500
Sth Melbourne	Cnr York and Cecil St	(03) 9699 6844

Vic Regional

Ballarat	901 Latrobe St	(03) 5336 1322
Bendigo	104 Strickland Rd	(03) 5442 3366
Geelong North	271 Thompsons Rd	(03) 5272 2654
Mildura	254 Etiwanda Ave	(03) 5018 9000
Morwell	4 Saskia Way	(03) 5134 5844
Shepparton	220 Benalla Rd	(03) 5821 5144
Wodonga	12a Osburn St	(02) 6024 7922

WA Metropolitan

Canning Vale	57-61 Baile Rd	(08) 9456 6776
Malaga	Lot 8, 51 Kent Way	(08) 9249 3699
Welshpool	234 Welshpool Rd	(08) 9458 5759

WA Regional

Broome	36 Mavis Road	(08) 9195 0057
Bunbury	Lot 71, Proffit St	(08) 9721 1217
Geraldton	287 Place Rd	(08) 9964 2807
Kalgoorlie	54 Great Eastern Highway	(08) 9021 1725
Karratha	987 Croydon Rd	(08) 9185 2933
Port Hedland	Peawah St, Wedgefield	(08) 9172 3456

131 262

www.boc.com.au

Contents

4	Section 1 Head and Face Protection	43	Section 7 Protective Footwear
7	Section 2 Eye Protection	46	Section 8 Height Safety
13	Section 3 Hearing Protection	47	Section 9 Personal Care
19	Section 4 Respiratory Protection	49	Section 10 Gas Detection
26	Section 5 Hand Protection	50	Section 11 Welding Protection
34	Section 6 Industrial Clothing	67	Section 12 Workplace Safety



Head and Face Protection

Hard Hat and Cap Accessories



UniSafe® Safety Caps

Description	Part No.
Non Vented	TA560 WHITE
Vented	TA570 WHITE



Snap Brim™

- Made of UV stabilized plastic, (80 mm brim width)
- Detachable neck flap, (200 mm drop)
- Will fit most hard hats

Description	Part No.
White/Green	3001-01
Blue	3001-BLUE
Lime	12640
Orange	12641



UniSafe® Wide Brim Safety Helmet

- Replaceable sweatband
- Multi adjustable 6 point headharness for comfort
- Wide brim for additional protection
- Miners versions available
- Range of accessories
- Australian made
- Approved head & face combinations
- AS/NZS1801:1997
- Colours: White, Yellow, Orange, Red

Description	Part No.
Type 1 ABS unvented	TA400/colour

UniSafe® Hard Hat and Caps Spare Parts and Accessories



TA175



TA173/NAVY

TA094



VH500P

VM820



Description	Part No.
Chinstrap	TA175
Canvas wide brim and neckflap	
White	TA173/WHITE
Navy	TA173/NAVY
Red	TA173/RED
Yellow	TA173/YELLOW
Green	TA173/GREEN
Orange	TA173/ORANGE
Sweatbands	
Terry towelling	TA094
Lambswool	TA095
Headgear	
6 Point webbing	TA597
Visor Holder	
Standard	VH500
With Peak	VH500P
Aluminium Visor Holder for very high temperature	
For TA500 Series caps	VV765
Visor	
Mesh Visor	VM820
Clear Thermotuff+ Chinguard Visor	VV501
Clear visor 0.76mm polycarbonate hardcoat*	VV720
Green Tint Polycarb Visor 250 × 400 mm	VV926
Shade 5 Polycarb Visor 200 × 400 mm	VV927

* Medium impact only

Faceshields

Protect yourself against impact hazards, particles or heat radiation with these durable and compact UMATTA products.



UVCH



UVCHCG



UVMSH5

UMATTA® Polycarbonate Visors

- UV 385 protection
- Polycarbonate visors
- Rated medium-impact
- Durable and lightweight

Description	Level	Part No.
Clear moulded polycarbonate visor Indoor/Outdoor use	High impact	UVCH
Clear polycarbonate visor with chin-guard Indoor/Outdoor use	High impact	UVCHCG
Shade 5 polycarbonate visor For use in gas welding only	Medium impact	UVMSH5



UMATTA® Browguard and Head Harness

- Lightweight nylon browguard
- Fitted ratchet harness with adjustable knob
- Replaceable sweatband

Description	Part No.
Browguard with head harness (assembled)	UBG



UVISORCH



UVISORCHCG

UMATTA® High-impact Complete Faceshields

- Fully assembled
- High-impact
- Ideal for industrial applications
- Indoor/Outdoor

Description	Part No.
Browguard, head harness and clear visor (assembled)	UVISORCH
Browguard, head harness, clear visor and chinguard (assembled)	UVISORCHCG

Climatic Headwear

BOC offers a range of quality headwear to keep you protected from hot and cold weather.



Chill-Its® 6700 Evaporative Cooling Bandana - Tie

Evaporative Cooling Bandana: Activated polymers bring cooling power where you need it most.

Applications: Construction, Trades, Maintenance, Landscaping/Grounds, Assembly/Fabrication, Material Handling, Freight/Baggage, Warehousing/Distribution, Iron/Steel Fabrication

Key Features

- Activate by soaking in water for 2-5 minutes
- Re-usable: just soak in water to re-activate
- Tie closure

Description	Part No.
Solid Blue	12307
Lime	12301
Navy western	12306



Cricket Sun Hats

- Cricket Style
- 93% UV protection
- Colour: Navy, Bottle Green, Natural (3795 only), White (excluding 4055)
- Sizes: S-2XL

Description	Part No.
Hat with neck flap	4055/colour/size
Hat without toggle	3795/NAT/size
Hat with toggle	3791/colour/size



Straw Hat with Orange Trim

- Lightweight and durable
- Ventilated for maximum airflow
- His-Vis band
- Sizes: S-XL

Description	Part No.
Small	SHS
Medium	SHM
Large	SHL
XL	SHXL

Eye Protection

Safety Spectacles

Full range of safety eyewear that meet Australian and New Zealand standards.



UMATTA® 101

- UV 400
- Anti-scratch lens
- Durable, lightweight frame

Description	Part No.
Clear	U101C
Smoke	U101S
Clear AF	U101CAF
Smoke AF	U101SAF



UMATTA® 301

- Hard coat lens
- UV 400
- Lightweight frame

Description	Part No.
Clear lens	U301C
Smoke lens	U301S
Blue mirror lens	U301BM



U401S



U401A

UMATTA® 401

- Hard coat lens
- UV 400
- Lightweight frame

Description	Part No.
Clear lens	U401C
Clear, anti-fog lens	U401CAF
Smoke lens	U401S
Smoke, anti-fog lens	U401SAF
Amber lens, intensifies low light	U401A
Light mirror lens	U401LM
Blue mirror lens	U401BM



U501BM

UMATTA® 501

- Hard coat lens
- UV 400
- Lightweight frame

Description	Part No.
Clear Lens	U501C
Clear Lens/Adjustable Arms	U501CX
Clear Lens Anti-fog/Adjustable Arms	U501AFCX
Smoke Lens	U501S
Smoke Lens/Adjustable Arms	U501SX
Smoke Lens Anti-fog/Adjustable Arms	U501AFSX
Blue Mirror Lens	U501BM
Blue Mirror Lens/Adjustable Arms	U501BMX
Light Mirror Lens	U501LM



U601S

UMATTA® 601

- Hard coat lens
- UV 400
- Lightweight frame

Description	Part No.
Clear lens and frame	U601C
Clear lens Anti-fog	U601CAF
Smoke lens and frame	U601S



UMATTA® 612

- One piece wrap around safety spec
- Anti-fog with anti-scratch
- Lightweight
- UV400

Description	Part No.
Clear lens Anti-fog	U612CAF
Smoke lens nti-fog	U612SAF

Note All UMATTA products comply to AS/NZS 1337. All specs on this page are medium impact resistance.



U0201LM

UMATTA® Barkly

- Hard coat lens
- UV 400
- Lightweight frame
- Medium impact resistance

Description	Part No.
Clear lens	U0203C
Smoke lens	U0202S
Silver Mirror lens	U0201LM
Blue Mirror lens	U0200BM



UHERO2C

UMATTA® HERO2

- Adjustable arms
- Hard coat lens
- UV 400
- Lightweight frame
- Medium impact resistance
- Black durable nylon frame

Description	Part No.
Clear lens	UHERO2C
Smoke lens	UHERO2S



UMATTA® OCTANE

- Smoke polarised lens reduces unwanted sunglare while providing better visibility with minimal colour distortion.
- UV 400
- Durable and lightweight frame

Description	Part No.
Smoke polarised	UOCTANE/SMPOL



UREDLINE/SM

UMATTA® Redline

- Protection and comfort with style
- Close fitting, anti-fog
- Hard coat, lightweight frame
- UV400 protection
- Black gloss frame

Description	Part No.
Clear lens	UREDLINE/C
Smoke lens	UREDLINE/S
Smoke mirror lens	UREDLINE/SM
Brown Polarised lens	UREDLINE/BRPOL



REVS/CHAR/S

UMATTA® REVS

- Matt finish hydrated nylon frame gives superior strength
- Excellent scratch resistance, hard coat lens
- Excellent anti-fog properties

Frame	Lens	Part No.
Bronze	Clear	REVS/BRZ/C
Bronze	Brown	REVS/BRZ/BRN
Charcoal	Clear	REVS/CHAR/C
Charcoal	Smoke	REVS/CHAR/S



uvex® i-vo 9160

- Excellent impact protection
- Hard coat, scratch resistant Optidur 3000 coating
- Durable polycarbonate lenses
- Clear, THS anti-fog Lenses
- Blue/Grey frame

Description	Part No.
Clear lens	SE9160301



Bollé Blade

The lightweight, all polycarbonate frame on Blade provides exceptional eye coverage. Features high contour (10 base) lens with crystal clear optics in the clear lens. Hard coatings on all Flash lenses offers added strength and protection.

Description	Part No.
Clear lens	1668201
Smoke lens	1668202
Silver Flash lens	1668203



1667203

Bollé Bandido

An all polycarbonate frame, Bandido provides brilliant coverage for a wide variety of face shapes. The single piece 10 base curved lens is optically correct and distortion free. The vivid amber lens offers advanced contrast and perception in low light conditions.

Description	Part No.
Clear lens	1667201
Smoke lens	1667202
Amber lens	1667203



1661101

Bollé Extreme

Extreme features 'Flex' spring hinges, rubber temple grips and adjustable optical nose pads for exceptional comfort. The brass, nickel free frame has a non conductive coating for added safety.

- Silver frame

Description	Part No.
Clear Lens	1661100
Smoke lens	1661101

Note All UMATTA products comply to AS/NZS 1337.



1626402

Bollé Prowler

A black, high gloss, hydrated nylon frame with co-moulded temple arms that use TP rubber for improved grip and comfort.

- Black frame

Description	Part No.
Smoke lens	1626402
Silver Flash lens	1626403
Blue Flash lens	1626404
Polarised lens	1626405



1664404

Bollé Prism

Prism is an ultra lightweight (only 22 grams), all polycarbonate frame with no metal parts making it a fully recyclable spectacle. The single piece lens is optically correct and distortion free.

Description	Part No.
Clear lens	1614401
Smoke lens	1614402
Silver Flash Lens	1614403
Bronze lens	1614404



Bollé Sidewinder

The high gloss, dark gunmetal dual material half frame design of Sidewinder provides brilliant eye coverage and the rubber nose pads and temple tips offer superior comfort. The Ultra Light Brown Smoke lens is an innovative coating that eliminates the harmful effects of blue light while offering high definition in low light conditions.

- Dark Gunmetal Frame

Description	Part No.
Clear Lens	1615501
Smoke Lens	1615502
Amber Lens	1615503
Ultra Light Brown Smoke/Blue Flash Lens	1615504
Bronze Lens	1615505



1662215

Bollé Hurricane

The Hurricane features a velvet frame finish over hydrated nylon for exceptional comfort, outstanding fit and great style.

- Black frame

Description	Part No.
Clear lens	1662201
Smoke lens	1662202
Blue Flash lens	1662204
Polarised lens	1662215



1612102

Bollé Raptor

- High gloss, dark gunmetal, dual material frame
- Great visual clarity via distortion free lens
- Rubber nose pads and temple tip inserts for superior comfort and fit
- Anti-fog/anti-scratch lens on both sides on clear and smoke lens

Description	Part No.
Smoke lens	1613102
Silver Flash lens	1613103



Bollé Rush Plus

- Featuring New Platinum Coating - A high performance anti-fog + anti-scratch coating
- Adjustable PVC nose bridge plus co-moulded temple arms for superior comfort and grip
- Ultra light weight, 9 Base lens
- Built in brow protection
- Medium impact
- AS/NZS 1337.1.2010

Description	Part No.
Clear lens	1662301
Smoke lens	1662302
Gasket and Strap	1662320



Bollé Cobra

- Full EVA eye seal to maximise protection against dusty environments
- 4 position tilt adjustable temples for personalised fit
- Polycarbonate frame
- Fit: Large
- Medium impact
- AS/NZS 1337.1.2010

Description	Part No.
Clear lens	1663601
Smoke lens	1663602



UMATTA Seal Spec

- 10 base lens, CSA coverage
- Lightweight design (under 20g)
- Special hinge design makes the changing of lens or strap quick and easy
- Strap is interchangeable
- Thin temple design for more earmuff compatibility
- Innovative lens design
- Each set comes with lens, EVA foam cushion, elastic strap and temples

Description	Part No.
Sets	
Clear Lens Set	U103CAFHC
Smoke Lens Set	U103SAFHC
Light Mirror Lens Set	U103LM
Replacement Parts	
Foam Cushion	U103GASKET
Elastic Strap	U103STRAP
Clear Lens AF/HC with Clear Temples	U103LENSCLRAFHC
Smoke Lens AF/HC with Smoke Temples	U103LENSSMKAFHC
Light Mirror Lens with Black Temples	U103LENSLM



- 1 Smoke lens with foam cushion and elastic strap
- 2 Smoke lens with temples
- 3 Smoke lens with foam cushion and temples



Foam Cushion



Elastic Strap



Clear Lens



Smoke Lens



Light Mirror Lens

Magnifying Safety Glasses

Scope Maxvue Magnifying Safety Glasses

- Bifocal style integrated magnifying panels provide visual assistance and protection in a one piece 10 base curve polycarbonate lens
- Rated medium impact
- 99.9% UV protection
- Polycarbonate – strong and flexible
- Co-moulded Flexi-Max™ temples provide a pressure free fit for extreme comfort
- C-Max™ coated on both lens surfaces
- Ultra light weight with excellent eye coverage
- Standard - AS/NZS 1337.1



Description	Clear	Smoke
+1.00 Magnifier	130C-1	130S-1
+1.50 Magnifier	130C-1.5	130S-1.5
+2.00 Magnifier	130C-2	130S-2
+2.50 Magnifier	130C-2.5	130S-2.5
+3.00 Magnifier	130C-3	130S-3

Safety Goggles



UMATTA® Wide View Safety Goggle

- Lightweight, flexible and durable
- Indirect ventilation system minimises fogging and provides splash resistance
- Medium impact
- Can be worn over most prescription glasses
- Approved to Australian and New Zealand Standards 1337:1992

Part No. **USG5025**



U911G

UMATTA® Dust and Chemical Safety Goggles

- Clear, anti-fog polycarbonate lens
- Medium impact, wide vision, soft moulded and lightweight
- Approved to AS/NZS 1337

Description	Part No.
Safety dust goggles (direct vents)	U911G



U910G

Description	Part No.
Chemical goggles (4 indirect vents)	U910G



uvex® skyguard

The skyguard has a unique foam cushioned frame developed to provide complete protection from dust and airborne particles common in many industries including open cut mines, grain handling and timber milling.

- Blue foam carrier

Description	Frame	Part No.
Clear anti-fog lens	Black	SE9175265



uvex® Ultrasonic Goggles 9302

- All goggles have anti-scratch outside, anti-fog inside lenses

Description	Part No.
Clear lens, orange / grey body	SE9302345



uvex® Ultravision Goggles 9301

- Dust and splash protection
- Clear, anti-fog, acetate lens, clear body

Description	Part No.
Standard	SE9301614
Foambound	SE9301624



Bollé Tracker 2

A new design spectacle with high level dust protection. The Tracker 2 offers a detachable rubberised eye shield with venting, whilst the adjustable 19mm head strap and closed cell foam allows for a tight fit and exceptional comfort.

- Black frame

Description	Part No.
Clear Lens	1652001
Smoke Lens	1652002



Bollé Blast

A low profile and lightweight PVC frame with a polycarbonate lens, designed to be worn over spectacles and disposable respirators. Medium impact, chemical splash and dust approval on all versions. Optional mouth guard offers superior face protection.

- Blue Frame
- Clear lens w/foam and indirect top/bottom vents

Description	Part No.
Clear lens	1669201
Clear lens and mouth guard	1669203



UniSafe Goggles

Lightweight, stylish and provide medium impact protection against a wide range of hazards. Design allows for most prescription spectacles to be worn underneath.

- Contoured, streamlined design
- Wide elastic headband

Description	Part No.
Clear, vented, foam bound	WV700
Clear, vented	WV710



UMATTA® Safety Goggles

- Convertible safety spectacle and goggle, comes complete with temples (arms) and a strap in a soft Umatta pouch
- Available in Shade 5 for gas welding
- Anti-fog UV 400 Protection hard coat lens
- Approved to AS/NZS 1337

Description	Part No.
Clear lens (Set)	USPOGGLE/C
Shade 5 lens (Set)	USPOGGLE/SH5
Smoke mirror lens (Set)	USPOGGLE/SM
Replacement Parts	
Clear lens	USPOGLENS/C
Smoke lens	USPOGLENS/S
Smoke mirror	USPOGLENS/SM
Shade 5 lens	USPOGLENS/SH5

Eyewear Accessories



UMATTA® Cleaning wipes

- Box 100 satchets

Part No. **U350**



UMATTA® Lens Cleaning Cloth

- Blue

Part No. **U1518**



UMATTA® Spoggle Strap

- For use with UMATTA Spoggle

Part No. **USPOGSTRAP**



UMATTA® Neoprene Spec Cord

- Dark blue
- Push on sleeve

Part No. **U4030**



UMATTA® Knitted Spec Cord

- Dark blue, push on sleeve
- Pack of 3

Part No. **U4060**



UMATTA® Spec Case

- Soft neoprene pouch
- Blue

Part No. **U5110**



UMATTA® Bum Bag

- Black

Part No. **U8400**

Hearing Protection

Important Safety Information

Hearing Protection in the Workplace



This hearing protection must always be worn when in a designated noise area. It should also be worn in an environment where excessive noise is likely, even if only intermittently, as damage takes place over a long period of time. Hearing loss is gradual, and its effects may not be noticed until it is too late.

The following points are useful in reducing the risk of hearing damage:

- Processes that generate very high levels of noise are arc-air gouging, plasma cutting, and metal filing with angle grinder, often well in excess of 100dB (A)
- Other processes, whilst seemingly less noisy, can produce damaging frequencies
- Attempt to segregate noisy processes to areas where control measures can be taken
- Methods such as cutting underwater, or the use of soundproof booths, can significantly reduce noise levels
- Suitable hearing protection should be provided where necessary and must be worn when noise exceeds mandatory levels
- Hearing loss is gradual and irreversible.

Background Noise – Average dB (A) based on 8 hour day

Average dB (A)	Example	Required Hearing Protection	SLC ₈₀ Range
≤ 90	Conversational speech 60 dB (A)	Class 1	10–13
91 to < 95	Subway 90 dB (A)	Class 2	14–17
95 to < 100	Night club 90–100 dB (A)	Class 3	18–21
100 to < 105	Woodworking tools 100 dB (A)	Class 4	22–25
105 to < 110	Chainsaw 100–110 dB (A)	Class 5	26+

Most industry processes generate noise of some kind – the level of which depends on the power source used. Some processes will be louder than others and may generate high frequency noise through ancillary processes like grinding, chipping and hammering. For example, the welding environment tends to be a noisy place with levels often exceeding 90 dB (A).

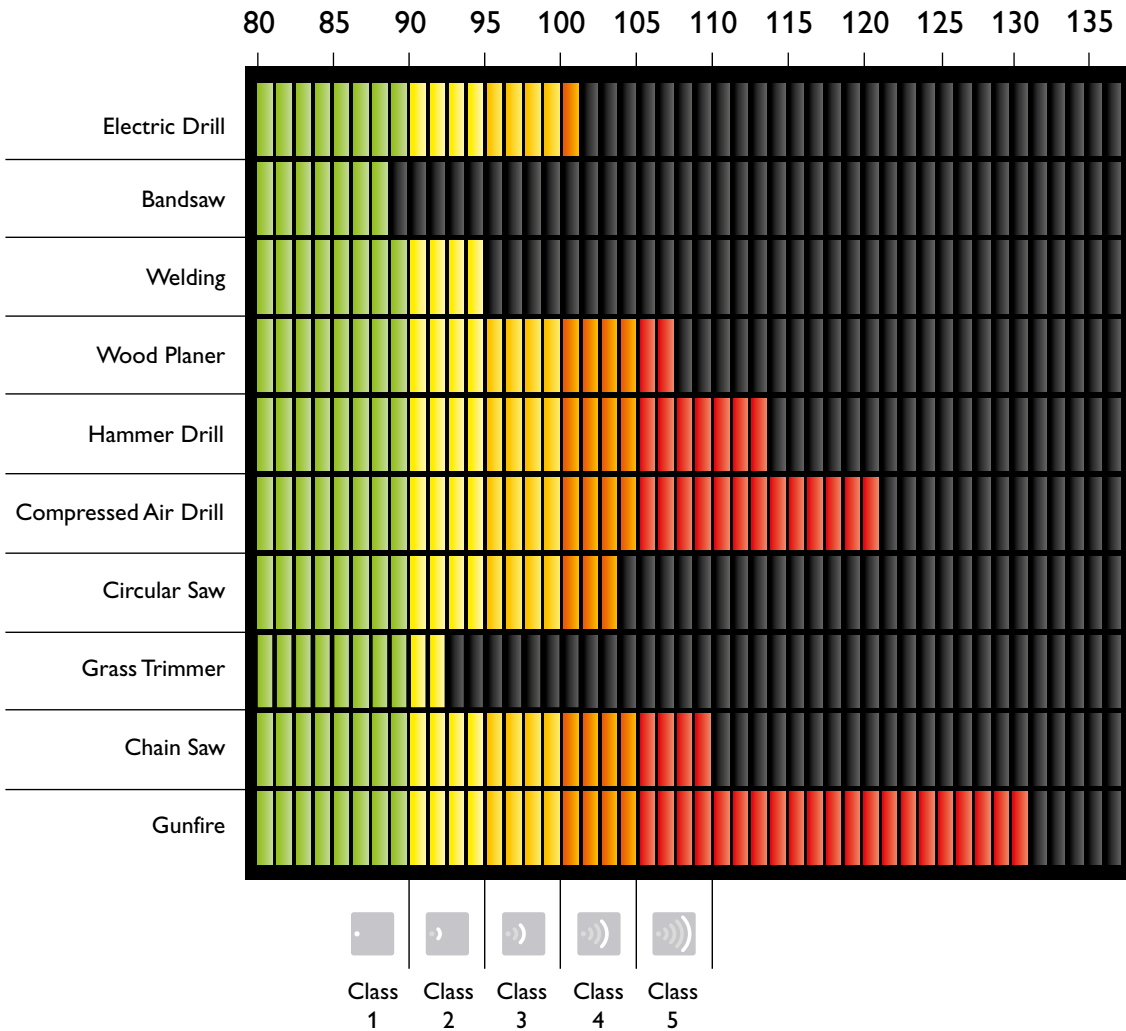
In the welding and allied industries, it is often difficult to reduce noise. The use of screens and sound absorbing materials on walls and roofs can help to dampen sound reflection, however, activities such as grinding, gouging and chipping should be designated to a specific area. This will help to shield the general work force but will not necessarily protect the operator from the noise of the process.

Across both Australia and New Zealand, there are regulatory obligations that require employers to provide workers with suitable hearing protection.

Source: National Code of Practice for Noise Management and Protection of Hearing at Work [NOHSC: 2009(2004)] 3rd Edition. 1995 Parlay International.

Choosing the Right Hearing Protector

Attenuation (SLC₈₀ dB)



Australian and New Zealand Standard AS/NZS 1269:2005 provides for two classification methods for the selection of hearing protectors – the Class system and the SLC80 system:

New Class System	SLC ₈₀ System Range	Workplace Exposure 85 dB (A) for 8 hours
Class 1	10-13 dB	≤ 90
Class 2	14-17 dB	91 to < 95
Class 3	18-21 dB	95 to < 100
Class 4	22-25 dB	100 to < 105
Class 5	26 dB +	105 to < 110

Disposable Earplugs



UMATTA® Earplugs

Smooth and soft polyurethane disposable earplugs. Cone shaped for easy insertion and excellent seal. With or without Cord.

- SLC₈₀ 27 dB, Class 5

Description	Part No.
Un-corded (box 200 pairs)	UEPUC
Corded (box 100 pairs)	UEPC



3M™ Peltor Next No-Touch™ Foam Earplugs

Bright purple plugs are soft, shaped and ready for immediate use. No roll down required.




- SLC₈₀ 25 dB, Class 4

Description	Part No.
No-Touch Un-corded (box 100)	P2000
No-Touch Corded, LiveWire (box 100)	P2001



3M™ EAR Classic™ Earplug

- Fits large, regular and small ear canals
- SLC₈₀ 23 dB, Class 4 un-corded

Description	Part No.
 Classic Un-corded, Poly Bag (box 200)	312-1201
 Platinum Un-corded, Pillow Pack (box 200)	310-4002
 Platinum Un-corded, Poly Bag (box 200)	310-4003



Large Uncorded Bulk Polybag Bilsomat Refill

- Tapered shape for easy insertion
- Smooth PVC-free hygienic outer surface
- Suited to applications where noise levels are 100 to less than 105 dB(A)
- SLC₈₀ 22 dB, Class 4

Description	Part No.
Un-corded (200 pairs)	1006186



3M™ EAR Push-Ins™ with Grip Rings

The unique cone shape inserts easily and 'moulds' to the ear canal for extra comfort. Plus the built-in Grip Rings are designed to 'hold' the plugs in position. Performance and comfort is maintained all day long.

- Shaped for comfort. Gripped for fit.
- SLC₈₀ 26 dB, Class 5

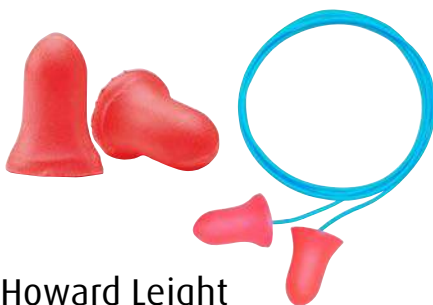
Description	Part No.
Un-corded (box 200 pairs)	318-1008

3M™ EAR Push-Ins

EAR PUSH-INS, are a one-of-a-kind plug that require no roll down. The unique cone shape inserts easily and 'moulds' to the ear canal for extra comfort. Performance and comfort is maintained all day long.

- Shaped for comfort. Gripped for fit
- SLC₈₀ 23 dB, Class 4

Description	Part No.
Un-corded polybag (200 pairs)	318-1002



Howard Leight Max™

- Tapered and pre-shaped, follows the contour of the ear canal providing for easy insertion and a comfortable, natural seal
- SLC₈₀ 26 dB, Class 5

Description	Part No.
Max foam (box 200 pairs)	MAX-1
Max foam Corded (box 100)	MAX-30
Max refill pack (box 500 pairs)	MAX-1-D



Howard Leight MaxLite™

- Ideal for smaller ear canals
- Extremely comfortable earplug for long-term usage
- SLC₈₀ 25 dB, Class 4

Description	Part No.
MaxLite foam (box 200 pairs)	LPF-1
MaxLite foam Corded (box 100)	LPF-30



Howard Leight LaserLite™

- Tapered and pre-shaped to ear canal
- Provides easy insertion, comfortable seal
- SLC₈₀ 25 dB, Class 4

Description	Part No.
LaserLite foam (box 200 pairs)	LL-1
LaserLite foam Corded (box 100)	LL-30
LaserLite foam Refill (box 500)	LL-1-D

Reusable Earplugs



Howard Leight QB2™ Quiet Bands

- Lightweight, comfortable and compact design
- QB2's supra-aural design features pads that are partially inserted into the ear
- SLC_{80} 21 dB, Class 3

Description	Part No.
Banded supra-aural earcaps (box 10)	QB2
QB2 Replacement foam earcaps (ea)	QB200EA

Howard Leight QB3™ Quiet Bands

- Semi-aural protection. Super-soft pads rest outside the ear canal for outstanding comfort
- Washable foam ear pads
- SLC_{80} 20 dB, Class 3

Description	Part No.
Banded semi-aural earcaps (box 10)	QB3
QB3 Replacement foam earcaps (ea)	QB300E

3M™ EAR Express™ Pod Reusable Plugs

- Soft, smooth, self-adjusting polyurethane foam
- Low pressure comfort, excellent attenuation
- Washable and reusable
- SLC_{80} 19 dB, Class 3

Description	Part No.
Express Pod earplugs Un-corded (box 100)	321-3200
Express Pod earplugs Corded (box 100)	321-2115



3M™ EAR Ultrafit® Corded Earplugs

- Reusable earplugs with cord
- SLC_{80} 18dB, Class 3

Description	Part No.
Corded (box 100 pairs)	340-4004

Earplug Dispenser



Leight™ Source 400 Pair Earplug Dispenser

LS-400A Leight Source dispenser is a new and versatile option for dispensing earplugs.

Featuring:

- Mounts to wall or stands a table top dispenser with balanced footing.
- Twist knob to dispense earplugs.
- Handy catch tray for stray plugs.
- Ideal for small workshops, or where one or more dispensers are required.
- Will suit: Max, X-treme, Max Lite, Laser Lite, MultiMax, 300 Series and Martix.

Description	Part No.
Pair Earplug Dispenser	LS-400A

Freestanding earmuffs

UMATTA® Class 4 Earmuffs



- Lightweight
- Padded headband
- SLC₈₀ 27 dB
- AS/NZS 1270:200Z

Part No. UEM100

UMATTA® Class 5 Earmuffs



- Lightweight
- Padded headband
- SLC₈₀ 29 dB
- AS/NZS 1270:200Z

Part No. UEM102



H6A



H9A



H7A



H10A



H9B



H7B



H10AHV

3M™ Peltor Earmuff System

The Peltor Earmuff System features four attenuation levels, each available in four headband models:

- Padded headband (A)
- Neckband (B)
- Folding headband (F)
- Hard hat mounted (P3)
- Australian Standards approved AS 1270:1988 Lic. No. 0994

The earmuffs are designed for comfort and performance and feature such factors as liquid/foam filled sealing rings, pressure equalisation channels, low-perspiration, non-allergenic sealing surfaces, low, consistent clamp force, and two-point independent suspension for balance and secure fit. Cups are smooth and easy to clean without any difficult protrusions or hard-to-reach pockets. Sealing rings and absorption pads simply snap on and can be replaced in seconds.

Attenuation ranking

H6 (beige)	Light to medium noise
H9 (yellow)	All round use
H7 (green)	Heavy duty
H10 (black)	Extra demanding noise conditions

Description	Part No.
H6 Series – Low Profile Earmuffs, Class 4	
☺ Earmuff with headband 22 dB	H6A
☺ Earmuff behind the head 22 dB	H6B
☺ Folding Earmuff	H6F
☺ Cap Attached (PSS and Unisafe)	H6P3G
H9 Series – Select Performance Earmuffs, Class 4	
☺ Earmuff with headband 24 dB	H9A
☺ Earmuff behind the head 24 dB	H9B
☺ Cap attached (PSS and Unisafe) 24.6 dB	H9P3G
H7 Series – Deluxe Earmuffs, Class 5	
☺ Earmuff with headband 30 dB	H7A
☺ Earmuff behind the head 28 dB	H7B
☺ Cap attached (PSS and Unisafe) 30 dB	H7P3G
H10 Series – Select Performance Earmuffs, Class 5	
☺ Earmuff with headband 33 dB	H10A
☺ Earmuff behind the head 34 dB	H10B
☺ Cap attached (PSS and Unisafe) 33 dB	H10P3G
Hygiene Kits	
Hygiene Kit for H6 and H9 (1 pr cushions/1 pr dampers)	HY5
Hygiene Kit for H7 Cups	HY7
Hygiene Kit for H10 (1 pr cushions/1 pr dampers)	HY10

Cap Attachment Earmuffs

These earmuffs are designed for comfort and performance and will fit most safety caps.



3M™ Peltor™ Cap Attached Earmuffs

- Designed for comfort and performance
- Easy to clean
- Sealing rings and absorption pads simply snap on and can be replaced in seconds
- Australian Standards approved AS 1270:1988 Lic. No. 0994

Attenuation ranking

H6 (beige)	Light to medium noise
H9 (yellow)	All round use
H7 (green)	Heavy duty
H10 (black)	Extra demanding noise conditions

Description	PSS, Unisafe
))) H6 Low Profile Earmuffs	H6P3G
))) H9 Select Performance Earmuffs, 24 dB	H9P3G
))) H7 Deluxe Earmuffs, 30 dB	H7P3G
))) H10 Select Performance Earmuffs, 33 dB	H10P3G
Hygiene Kits	
Hygiene Kit for H6, H9 (1 pr cushions/1 pr dampers)	HY5
Hygiene Kit for H7 Cups	HY7
Hygiene Kit for H10 (1 pr cushions/1 pr dampers)	HY10



UniSafe® ZONE Cap Attached Earmuffs

- Colour coded for easy selection
- Lightweight and easily adjustable
- Fits the UniSafe TA500 series safety caps
- AS/NZS 1270:2002

Description	Part No.
))) ZONE2 Orange cap attach SLC80 28 dB(A), Class 5	RBZ2CA
))) ZONE3 Red cap attach SLC80 30 dB(A), Class 5	RBZ3CA

Respiratory Protection

3M™ Respirator Selection Guide

Respirators help to protect against nose, throat and lung irritation, headaches, nausea, asthma, liver and kidney damage.

- 3M Specialist's Selection
- Appropriate Selection

When you are...	To protect against...	Disposable Respirators					Half and Full Face Respirators				Powered and Supplied Air Respirator Systems	
		P1 Flat Folded	P1 Cupped	G P1 Cupped	P2 Flat Folded	P2 Cupped	3M 6000 Series, 3M 7500 Series				PAPR Systems	Airline Systems
		3M 9310, 3M 9312 (Valved)	3M 8710, 3M 8812 (Valved)	3M 9913, 3M 9913V (Valved)	3M 9322 (Valved)	3M 8514 Specialty Welding	2125	2138	6051 + 5925 + 501	6057 + 5925 + 501	Jupiter JT4 ABEKP3 Filters	AL4P Painting Shield
		Pages 110-112					Pages 114-121				Page 130	Page 135
Generating dusts – drilling, grinding, sanding, sawing	Dusts from timber, asbestos, cement, masonry	• Valved	•	•	•	•	•	•	•	•	•	•
Welding, metal cutting, metal pouring, soldering	Metal fumes and smokes				•	•	•	•	•	•	•	•
Welding – MIG, TIG and Other	Welding fume and Ozone					•		•	•	•	•	•
Acid handling – etching, electroplating, acid cleaning	Sulphuric Acid Sulphur Dioxide									•	•	•
	Hydrochloric Acid Hydrogen Chloride									•	•	•
Using organic solvents, degreasing, gluing, cleaning	Organic vapours								•	•	•	•
	Solvents								•	•	•	•
Spray painting	Solvent vapours and paint spray mist								•	•	•	•
Spraying 2 pack (polyurethane) paints	Isocyanates											•
Spraying for weed and pest control (not fumigants)	Herbicides and pesticide mists (outdoors)			• Valved				•	•	•	•	•
	Nuisance level* odours			• Valved				•	•	•	•	•

* Levels below the ASCC Exposure Standards.

Use Limitations:

These respirators do not supply oxygen. Do not use when contaminant concentrations are: immediately dangerous to life and health; 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 facepiece or full facepiece) with beards or other facial hair that prevent direct contact between the face and the respirator sealing surface.

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. Misuse may result in sickness or death.

Note:

Because air contaminant types and concentrations vary from site to site this chart is a guide only. Selection of the most appropriate respirator should be made by a person familiar with the benefits and limitations of respirators.

Disposable Respirators



UMATTA® Flat Fold Respiratory Mask UMATTA® Cupped Respiratory Mask

Protection

Dusts and mists produced where sanding, grinding, crushing and processing of minerals is required.

Applications

Cement, glass, textiles, lead, coal, grain, wood, dust, asbestos and many others commonly found in mining, building and farm work.

Description	Part No.
P1 Flat fold mask (pk 20)	DRM2FP1
P1 Flat fold mask with valve (pk 12)	DRM2FP1V
P1 Cupped mask (pk 20)	DRM1CP1
P1 Cupped mask with valve (pk 12)	DRM1CP1V



UMATTA® Flat Fold Respiratory Mask UMATTA® Cupped Respiratory Mask

Protection

Dusts and mists produced where sanding, cutting, handling fibreglass, removing paint, handling timber or plasterboard is required.

Applications

Marble, silica, ferrous metals, pharmaceuticals, pollen, ceramics, glass, cotton, coal, aluminium, timbers, asbestos and many others commonly found in foundry, chemical and agricultural industries.

Description	Part No.
P2 Flat fold mask (pk 20)	DRM2FP2
P2 Flat fold mask with valve (pk 12)	DRM2FP2V
P2 Cupped mask (pk 20)	DRM1CP2
P2 Cupped mask with valve (pk 12)	DRM1CP2V

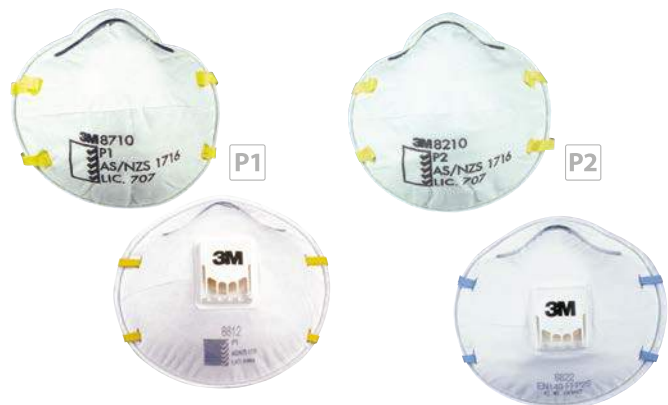


3M™ Flat Fold Respirator 9300 Series

High Comfort: These respirators are designed for a high level of comfort, convenience and fit. The unique 3-panel design fits a wide range of face shape and size. Use for protection against hazards, such as, dusts, mists, fumes and smoke. Available in P1 and P2 and also valved and non-valved types.

- Fits a wide range of face sizes
- Low profile design provides a good field of vision and easy use with safety glasses
- 3M™ Cool flow valve help reduce heat and moisture build up

Description	Part No.
P1 Dust/Mist (pk 20)	3M9310
P1 Dust/Mist with valve (pk 10)	3M9312
P2 Dust/Mist/Fume/Smoke (pk 20)	3M9320
P2 Dust/Mist/Fume/Smoke with valve (pk 10)	3M9322



3M™ Particulate Respirators

- Lightweight construction for added comfort and increased wearer time.
- Cupped shaped with adjustable nose clip for better seal and fit.
- 3M Proprietary exhalation valve help to reduce heat and moisture build up, offering a cooler, drier comfort.

Description	Part No.
Protection against dusts and mists.	
P1 Dust/Mist Mask (pk 20)	3M8710
P1 Dust/Mist with valve (pk 10)	3M8812
Protection against dusts, mists, smoke and fumes.	
P2 Dust/Mist Mask (pk 20)	3M8210
P2 Dust/Mist/Fume/Smoke with valve (pk 10)	3M8822

Welding Respirators



UMATTA® Flat fold Welding Respiratory Mask with Activated Charcoal and Valve

Protection: Mechanical and thermally generated particles, plus nuisance organic vapours such as welding fumes.

Applications: Marble, silica, ferrous metals, pharmaceuticals, pollen, ceramics, glass, cotton, coal, aluminium, timbers, asbestos and many others commonly found in foundry, chemical and agricultural industries.

Description	Part No.
P2 Pack of 12	DRMWFP2V



UMATTA® Cupped Welding Respiratory Mask with Activated Charcoal and Valve

Protection: Dusts and mists produced where sanding, cutting, handling fibreglass, removing paint, handling timber or plasterboard is required.

Applications: Marble, silica, ferrous metals, pharmaceuticals, pollen, ceramics, glass, cotton, coal, aluminium, timbers, asbestos and many others commonly found in foundry, chemical and agricultural industries.

Valved Option: Extra comfort and ease of breathing in hot or heavy labour environments.

Description	Part No.
P2 Pack of 12	DRMWCP2V



3M™ Welding Respirators

- Protection against dusts, mists, welding fumes (3M8514) and smoke
- Cake resistant filter media reduces caking of particles on the filter surface
- Heavy duty adjustable straps help provide a secure comfortable fit
- 3M proprietary valve offers easy exhalation and cool, dry comfort

Description	Part No.
P2 Welding respirator with valve (pk 10)	3M8512
P2 Deluxe welding respirator with valve (pk 10)	3M8514

Specialty Respirators



3M™ Particulate Respirator with Nuisance level* Organic Vapour relief

- Galvanised steel nose-clip for use in flammable areas.
- Activated carbon layer to protect against nuisance levels* of organic vapour and odour.
- Type 'G' class filters are intended for use against organic compounds with low vapour pressure i.e. below 1.3 Pa @ 25°C of many agricultural chemicals, e.g. pesticide and herbicide.

Description	Part No.
G Dust/Mist/Nuisance Odour Mask valved (pk 10)	3M9913V
P1 Mask valved (pk 10)	

*Nuisance levels are those organic vapour levels below the Workplace Exposure Standard (3M9913, 3M9913V, 3M8577)



3M™ Particulate Respirator with Nuisance level* Acid Gas relief

- Provides protection from nuisance levels* of acid gas, such as, sulphur dioxide and hydrogen fluoride
- Robust shell maintains its shape during wear.
- 3M Proprietary Cool Flow™ valve for easier breathing

Description	Part No.
P1 Dust/Mist/Nuisance Acid gas Mask valved (pk 10)	3M9916
P2 Dust/Mist/Fume/Nuisance Acid gas Mask valved (pk 10)	3M9926

*Nuisance levels are those acid gas levels below the Workplace Exposure Standard (3M9915, 3M9916)



3M™ Particulate Respirator with Nuisance level* Organic Vapour relief

- Type 'G' class filters are intended for use against organic compounds with low vapour pressure i.e. below 1.3 Pa @ 25°C of many agricultural chemicals, e.g. pesticide and herbicide.
- Soft inner shell that provides added comfort and is durable.
- 3M Proprietary Cool Flow™ valve helps to reduce moisture build up for cooler and drier wear.

Description	Part No.
G Dust/Mist/Nuisance Odour Mask valved (pk 10)	3M8577
P2 Mask valved (pk 10)	

*Nuisance levels are those organic vapour levels below the Workplace Exposure Standard (3M9913, 3M9913V, 3M8577)

Half and Full Face Respirators



3M™ Premium Half Face Respirator 7500 Series

- Soft silicone face seal for extra comfort and durability
- Proprietary 3M™ Cool Flow™ Exhalation valve provides low breathing resistance and minimises heat build-up
- Respirator design helps reduce fogging when wearing eye protection
- Low profile and well balanced twin cartridge and filter design
- For use with 3M™ 2000, 5000 and 6000 series cartridges and filters (sold separately)
- Complies with AS/NZS 1716:2012

Description	Part No.
Small	3M7501B
Medium	3M7502B
Large	3M7503B



3M™ Half Face Respirator 6000 Series

- Simple and lightweight reusable respirator
- Thermoplastic Elastomer (TPE) facepiece
- Cradle head harness and easy to fasten neck strap
- Low profile and well balanced twin cartridge and filter design
- For use with 3M™ 2000, 5000 and 6000 series cartridges and filters (sold separately)
- Complies with AS/NZS 1716:2012

Description	Part No.
Small	3M6100B
Medium	3M6200B
Large	3M6300B



3M™ Full Face Respirator 6000 Series

The 3M Full Face Reusable Respirator 6000 series is a low maintenance respirator that offers the user comfort, convenience and easier breathing.

Comfort

- Lightweight, well balanced respirator
- Silicone face seal enhances comfort and durability

3M Cool Flow Exhalation valve

- Designed to make breathing easier
- Helps reduce heat and moisture build up
- Helps provide cool, dry comfort

Unique Centre Adapter

- Directs exhaled breath and moisture downwards
- Smooth surface allows for quick and easy cleaning
- Helps reduce debris from depositing in valve area

Lens

- Wide field of vision helps provide excellent visibility
- High impact polycarbonate visor

Description	Part No.
Medium	3M6800
Large	3M6900



3M™ Welding Respirator Starter Kit

- Convenient and easy to use – an ideal solution to get you started
- Applications: Welding, soldering/brazing, grinding/polishing, drilling, metal pouring, machining
- Kit includes: 3M™ Half Face Respirator 7500 (medium) plus filters

Description	Part No.
Medium	3M7528



PAFtec CleanSpace H Series Half Face Mask

- CleanSpace Half Face Masks are made from soft silicone for comfortable respiratory protection against particulate and gas air borne hazards.
- Soft, hygienic, non-allergenic medical grade silicone mask
- Simple clip mechanism for easy changing for different wearers, or removal for washing
- Easily Cleaned in ward soapy water or in the top shelf of a dishwasher
- Valve in the front of the mask for high exertion workload or sudden expirations
- Respirator Type: Air supplied
- Standard: AS/NZS 1716:2012

Description	Part No.
Small	PAF-0029
Medium	PAF-1010
Large	PAF-0027



PAFtec CleanSpace2™ Unit EN 12942 TM3 Kit (Excludes Mask)

The CleanSpace2 Respirator is an innovative breath responsive, powered air purifying respirator, designed to provide comfortable respiratory protection at work and at home.

This unit kit includes:

- Power unit & charger
- Filter
- Harness
- Neckpads (thin and thick)
- Flow test cap & Storage bag

Excludes mask.

Part No.	PAF-0034
----------	----------



CleanSpace2 Filters

Description	Part No.
Pre-Filter Standard (10 pk)	PAF-0036
P3 Particulate Filter (3 pk)	PAF-0035
P3 Particulate Pad (3 pk)	PAF-0043
P3 Particulate Filter - High Capacity	PAF-0037
Gas Filter Adaptor - High Capacity	PAF-0038
A1P3 Filter	PAF-0046
ABE1P3 Filter	PAF-0047



UMATTA® Respirator Cleaning wipes

- Designed for rubber respirator facepieces and other personal protective equipment
- Contains 70% Isopropanol
- Box 100

Part No.	U1001
----------	-------



3M™ Respirator Cleaning wipes






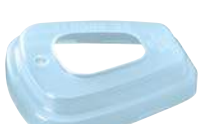
Part No.	3M504
----------	-------

Filters and Cartridges

3M™ Gas and Vapour Cartridge Filters 6000 series and Particulate Filters 5000 series

The 3M™ Cartridge Filters 6000 Series attach to 3M™ Half and Full Face Respirators to provide gas and vapour protection.

- Low profile and well balanced twin filter design
- 3M™ Bayonet Connection System ensures precise and secure locking
- Meets the performance requirements of AS/NZS 1716:2012
- The Particulate filter (3M5925) attached to the retainer (3M501) provides particulate protection






Image	Applications	Description	Type	Part No.
	For protection when cleaning with or using organic solvents e.g. Toluene, xylene and MEK. Also degreasing, mixing, using paint thinner, lacquers and glues.	Organic Vapour (boiling point > 65°C)	A1	3M6051
	For protection against organic vapours and/or acid gases such as sulphur dioxide, hydrogen chloride, chlorine, chlorine dioxide and many other acid gases in a wide range of chemical industries.	Organic Vapours, (boiling point > 65°C) Inorganic and Acid Gases	A1 B1 E1	3M6057B
	For protection against Multi-gas†: organic vapours, chlorine, hydrogen chloride, sulphur dioxide, hydrogen fluoride, ammonia, methylamine and formaldehyde.	Multi-Gas: Organic Vapours, (boiling point > 65°C) Inorganic and Acid Gases, Ammonia and Methylamine	A1 B1 E1 K1	3M6059B
	For protection against organic vapours, mercury and particulates	Organic Vapours (boiling point > 65°C) Mercury Vapours, Chlorine Gas, Particulates	A1 Hg P3	3M6096A
	P2 protection against dusts and mists, including those containing oil. For use with the 6000 series cartridges and the 3M501 retainer.	Particulate Filter used in conjunction with 6000 Series Cartridge Filters	P2	3M5925
			A1 B1 E1 K2 P3	3M6099Box
	Holds the 3M5925 P2 particulate filter onto the 6000 series gas/vapour cartridges to provide combination particle/ gas/ vapour protection to the wearer.	Particulate Filter Retainer to hold the 3M5925 Particulate Filter		3M501

*Nuisance levels are those levels below the Workplace Exposure Standards (WES).

3M™ Particulate Filters 2000 series and 6000 series

These filters attach to the 3M™ Half and Full Face Respirators to provide particulate protection.

- Lightweight and low breathing resistance
- Low profile and well balanced twin filter design
- 3M™ Bayonet Connection System ensures precise and secure locking
- Meets the performance requirements of AS/NZS 1716:2012
- 3M™ Bayonet Fixing System ensures precise and secure locking

Image	Applications	Description	Type	Part No.
	For protection against certain dusts, mists and fumes such as sanding, grinding, cutting, drilling metal, masonry, wood and concrete.	Particulate	P2	3M2125
	For protection against certain toxic particulates such as asbestos (refer to local government guidelines). Also for mould remediation and Beryllium.	Particulate	P2 P3†	3M2135
	For protection against welding fume, ozone, polishing and grinding particles. Also for spraying pesticides or herbicides with vapour pressure <1.3 Pa @ 25°C.	Particulate, Ozone and Agricultural type Organic Vapours with low vapour pressure, Nuisance level Acid Gas	G P2	3M2128
	For protection against toxic particles such as mould remediation. Also for nuisance level** acid gases and organic vapours with low vapour pressure <1.3 Pa @ 25°C.	Particulate, Ozone and Agricultural type Organic Vapours with low vapour pressure, Nuisance level Acid Gas	G P2 G P3†	3M2138
	This filter can be used in industries where excess levels of particulates are present in the workplace atmosphere. It is also recommended for use against hydrogen fluoride (HF) up to 30ppm and also offers relief from nuisance* levels of other acid gases such as chlorine or sulphur dioxide and organic vapours.	P2/P3 Particulate with Nuisance organic vapour and acid gas	P2 P3 HF	3M6038

*Nuisance levels are those levels below the Workplace Exposure Standard (WES).

†P3 protection achieved only when worn with a 3M Full Face Respirator, provides P2 protection with a half face respirator.

‡Refer to local Government Guidelines (Worksafe NZ or Safe Work Australia).

3M™ Jupiter Filters



Description	Type	Part No.
Pre-Filter Discs (pk 24)		461-00-02P24

Hand Protection

Important Safety Information

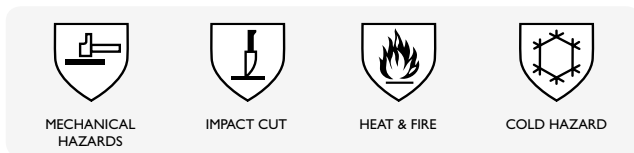
Protective Glove Standards

Does your work involve manual handling, chemical exposure or food processing?

The level of protection required varies widely between processes and industries, so it is essential that you consider which gloves are appropriate for your needs before purchasing.

Industrial gloves are selected on the basis of specific work requirements and hazards. Kevlar® can protect hands from sharp objects, abrasions and heat whilst gloves coated with PVC and nitrile can protect against chemicals and solvents.

Pictograms representing hazards or applications to the European standards:



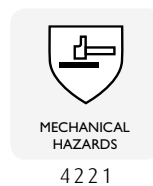
Mechanical Hazards Test

Resistance Level	1	2	3	4	5
Abrasion resistance	100	500	2000	8000	
Blade cut resistance	1.2	2.5	5.0	10.0	20.0
Tear resistance	10	25	50	75	
Puncture resistance	20	60	100	150	

A protective glove against mechanical risks must have a performance level of 1 or above for at least one of the following classified properties; abrasion, blade cut, tear and puncture.

Mechanical Hazards Pictogram

The rating underneath the pictogram refers to the gloves protection with respect to:



- Abrasion (Level 4)
- Cut (Level 2)
- Tear (Level 2)
- Puncture (Level 1) Resistance

How to select the right glove for the job

What is the correct size of glove you will need?

Select the size that gives you the right comfort, fit and dexterity.

Measure the circumference of your hand around the palm area using a tape measure. This measurement is close to your actual glove size. For example, 8 inches is approximately equal to a size 8 glove.

Glove size chart

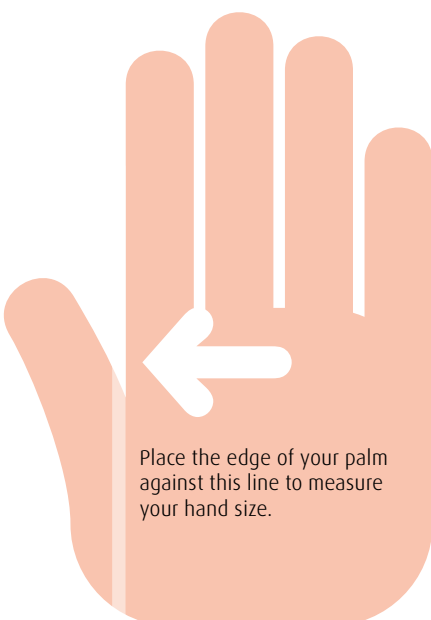
Glove size	S	M	L	XL
Hand size	6.5-7	7.5-8	8.5-9	9.5-10

What are the physical conditions for which your hands require protection?

- Hot temperatures
- Abrasion
- Punctures and cuts
- Chemicals
- Grease and oils
- Water and detergents
- Solvents
- Contamination

What are the most important design and performance features you will need?

- Textured surface for better wet grip
- Breathability and softness for wearer comfort
- Tactile sensitivity
- Dry grip
- Length and type of cuff
- Easy on
- Grip on oily surfaces
- Quick (emergency) removal
- Skin friendly materials
- Thermal insulation
- Dexterity
- Durability



Place the edge of your palm against this line to measure your hand size.

→ S 6.5-7
→ M 7.5-8
→ L 8.5-9
→ XL 9.5-10

Note Gloves meeting the requirements for resistance to puncture may not be suitable for protection against sharply pointed objects. For example, hypodermic needles. BOC accepts no liability for the incorrect choice of personal protective equipment. This information is a guide only. It is the responsibility of the purchaser to ensure they have sought professional advice in relation to the use of products in a particular environment. Some physical conditions can influence the chemical resistance of the gloves.

Glove materials and terms explained

Nitrile

Made from non-latex synthetic chemical resistant material which is four times stronger than latex or vinyl. Skin friendly – contains no natural rubber protein. Ideal for workers with latex rubber allergies. Good protection against oils, fats and greases, chemicals and many solvents. Excellent resistance to snags, cuts and abrasion.

Latex/Rubber

Offers excellent grip and durability. Resists alkalis, alcohols, detergents and diluted water solutions of chemicals. Fair protection from undiluted ketones and aldehydes. Good resistance to cuts and abrasion. For people who have latex allergies, nitrile or vinyl gloves may be an acceptable substitute.

Rubber Glove linings

Cotton lining	extra moisture absorbency and softness.
Flock lining	improved comfort, absorbs moisture, easy on/off.
Silver lining	easy on/off and better heat resistance.

Neoprene

Resistant to a broad range of chemicals, however inferior to latex and nitrile with snags, cuts, puncturing and abrasion.

Vinyl

Made from 100% synthetic thermoplastic polymers. Skin friendly – contains no natural rubber protein. Ideal for workers with latex rubber allergies. Resistant to oil and fat.

Powdered

Easy on for disposable gloves. Improved comfort. Absorbs moisture.

Powder-free

Reduces potential skin irritation for powder sensitive users in disposable nitrile, latex and vinyl gloves. Also reduces contamination risk in clean room environments.

Cotton knit/twist

Lightweight, soft and comfortable with good dexterity. Offers improved insulation from hot and cold.

Palm Coated

A fabric glove that has the palm side coated with a material such as nitrile or latex for added protection or grip. Also known as open back, half dipped or palm dipped. This style of coating makes the glove more comfortable to wear for longer periods due to enhanced flexibility, dexterity and breathability over fully coated gloves. However, only the coated side of the glove can offer protection against hazards such as chemicals, solvents, oils, cuts or punctures.

Fully Coated

A fabric glove that has the hand part of the glove fully coated with a material such as nitrile or latex for added protection or grip. Also known as fully dipped glove. The wrist fabric is not coated to ensure the glove is easy to put on and remove. This style of coating can provide the hands with excellent protection against hazards such as chemicals, solvents, oils, cuts or punctures. It also provides enhanced durability, though not as flexible or comfortable as palm coated gloves.

**BOC offers a wide selection of gloves for welders.
For more information refer to page 58 of this catalogue**

Leather Gloves

Premium Cotton Back Yellow

- 1 piece palm premium leather
- Canvas safety cuff
- General purpose work glove



Part No. **743019Y**

Leather Palm Cotton Back

- Knitted cuff
- General purpose work glove



Part No. **743311**

Lite Touch Leather Glove

Lightweight and economical, general purpose work glove. Soft, supple goat-skin allows dexterity whilst working.

- Large



Part No. **748348**

Premium Cow Grain Riggers

- 25 cm length
- General purpose work glove, material handling and driving



Description	Yellow	Beige
Small	743345	743405
Medium	743330	743342
Large	743331	743341
XL	-	470154
2XL	-	470153
4XL	-	470155

Pigskin Candy Stripe

- Pigskin palm, knuckle bar
- General purpose work glove



Part No. **743314**

A Grade Riggers

- 25 cm length
- General purpose work glove, material handling and driving
- Packed in pairs ideal for vending machines



Description	A Grade (Beige)
Small	7433S/P
Medium	7433M/P
Large	7433L/P
XL	7433XL/P

Pigskin Riggers

- Pigskin riggers, split hide, 25 cm length
- General purpose work glove, material handling and driving



Part No. **743323**

Double Palm Cotton Back

- Superior candy stripe style, butthide, leather reinforced palm, forefinger and thumb, Kevlar® thread
- General purpose work glove



Part No. **743398**

Candy Stripe Economical

- Candy stripe style, economical quality 3 piece leather palm, knuckle bar
- General purpose work glove



Part No. **743313**

Short All Leather Glove

- All chrome leather glove
- 27 cm in length
- General purpose work glove



Part No. **743305**

Fabric Gloves



Poly/Cotton Knitted

- Poly/cotton knitted glove
- Light work, component handling glove

Description	Part No.
Small	743308
Large	743300



Cotton Interlock

- Bleached, lint free glove

Description	Part No.
Small	740067
Large	740063



Poly/Cotton Knitted with dots

- Size: Large

Part No.	743399
----------	--------



Cotton Drill

- Cotton drill glove, blue or red knit wrist cuff
- Light work, component handling glove

Size	Cuff Colour	Part No.
Large	Blue	743360



Drill Polka Dot

- Polka dot palm, cotton drill, knit wrist cuff
- Light work, component handling glove

Part No.	743366
----------	--------

Rubber & PVC Gloves



Ansell Superfood Blue

- Unlined
- Blue natural rubber glove with fish-scale palm for extra grip.
- Pack quantity: 12 pairs per pack
12 packs per carton

Size	Part No.
7	3561
8	3563
9	3565
10	3567



PVC Glove

- Red PVC single-dipped
- Suitable for use with oils, grease, fats and acids

Description	Part No.
27cm	743318
35cm	743319
45cm	743320



Paddle Dipped PVC

- Paddle dipped PVC glove, knit wrist
- General purpose work glove

Part No.	743321
----------	--------



Double Dipped PVC

- Heavy Duty
- Green PVC double-dipped
- Double coating for extra protection
- Size: 27 cm Glove

Part No.	743347
----------	--------



Glass Gripper

- Latex rubber glass-gripper glove, knit wrist cuff
- Ideal for glass handling

Part No.	743365
----------	--------

General Purpose Gloves



UMATTA® Foam Nitrile Palm Coated Glove 13g Nylon Blend Shell

- Foam nitrile coating for improved grip on oily surfaces
- Resistant to abrasion, grease and oils
- Excellent comfort and flexibility
- Mechanical safety rating 4121
- 1 pair per pack
- Sizes: 6-11

Part No. **NNGF/size**



UMATTA® Fully Dipped Orange Nitrile

Lightweight nitrile fully coated, interlock lining, knit wrist glove.

- Mechanical hazard rating 4121
- Sizes: 9-10

Part No. **NKY/size**



UMATTA® Latex Palm Coated Glove

- Moisture and abrasion resistant
- Textured green rubber palm provides excellent wet/dry grip
- Mechanical hazard rating 2243
- 1 pair per pack
- Sizes: 7-11

Part No. **LGG/size**

UMATTA® Heavy Duty Nitrile Coated Glove Jersey Knit Shell

Features

- Cut, snag, puncture and abrasion resistant
- Resists grease, oils and chemicals
- Soft, warm jersey knit inner
- Mechanical hazard rating 4211



Heavy Duty Nitrile with knit wrist

- Palm coated
- Sizes: 8-10

Part No. **NKBH/size**



Heavy Duty Nitrile with safety cuff

- Fully coated
- Size: 9, 10

Part No. **NHB/size**



Heavy Duty Nitrile with safety cuff

- Safety cuff design allows quick removal if caught in machine
- Fully coated
- Size: 10

Part No. **NSB/10**



UMATTA® Silverback

- Lightweight, comfortable and dexterous glove
- Good grip in dry or oily conditions
- Provides excellent abrasion resistance
- Ideal for a wide range of applications
- Mechanical hazard rating 4211
- Sizes: S-2XL

Part No. **U5267/size**



UMATTA® Black Polyurethane Glove

- Comfortable and dexterous glove
- Good grip in dry or slightly oily conditions
- Mechanical hazard rating 2343
- Ideal for a wide range of applications
- Sizes: XS-2XL

Part No. **U6001/size**



UMATTA® Woven Fibre PU Glove

- Comfortable and dexterous glove
- Good grip in dry or slightly oily conditions
- Provides good abrasion resistance
- Ideal for a wide range of applications
- Sizes: XS-2XL

Part No. **U6101D/size**



UMATTA® Silverback Lite

- Lightweight, comfortable and dexterous glove
- Repels liquids for excellent wet or dry grip
- Extra ventilation with good tactile sensitivity
- Provides excellent abrasion resistance
- Knitted cuffs fit snugly around the wrist and help prevent particles from entering
- Sizes: S-2XL

Part No. **U5300/size**



UMATTA® Mechanic Glove

- Lightweight and comfortable
- Snug fitting glove with adjustable wrist straps
- Extra padding for protection where you need it the most
- Nylon lycra back gives your hand extra manoeuvrability
- Velcro fasteners around the wrist help prevent particles from entering the glove
- Ideal for a wide range of applications
- Sizes: S-3XL

Part No. **U9001/size**



Ansell HyFlex® 11-840

- Extreme durability and superior fit for precision handling in abrasive applications.
- Features Ansell FORTIX™, a thin, strong and breathable nitrile foam coating on a comfortable nylon-spandex liner.
- Setting a new standard for light weight glove durability.
- Mechanical hazard rating 4231
- Sizes: 6-11

Part No. **11-840/size**



Ansell HyFlex® 11-800 General Purpose Glove

- A highly versatile general purpose glove, providing the perfect balance between comfort, dexterity and protection
- Advanced Knitting Technology allows increased stretch and flexibility in high-stress areas: the hand operates more freely, improving comfort and reducing hand fatigue.
- The glove now has also a new look with an improved metallic palm coating.
- Glove length – 20-26.5 cm
- Glove coating – Nitrile foam, palm coated
- Glove material – Nylon
- Glove rating – 3131
- Standard - AS/NZS 2161, EN1149, EN388
- Elasticated cuff
- Sizes: 6-11

Part No. **11800/size**



Ansell HyFlex® 11-801 General Purpose Glove

- Ideal applications include light assembly tasks, warehouse work and general handling.
- These breathable general purpose gloves are ideal for dry or slightly oily applications that require light mechanical protection and high levels of handling finesse.
- The use of Spandex elastics prevents risk of latex allergy, while the silicone-free glove reduces potential contamination of the products
- Glove length – 20-26.5 cm
- Glove coating – Nitrile foam, palm coated
- Glove material – Nylon
- Glove rating – 3131
- Standard - AS/NZS 2161, EN1149, EN388
- Elasticated cuff
- Sizes: 6-11

Part No. **11-801/size**



ATG MaxiFlex Ultimate Adapt 42-874 General Purpose Gloves

- A breathable, anti-perspirant glove ideal for precision handling in dry environments to keep your hand cool and dry.
- Anti-perspirant technology offers 31% reduction in sweating versus standard gloves
- Optimized grip delivered through the micro-cup finish allows for a controlled grip
- Patented micro-foam nitrile coating offers 360° breathability
- Glove coating – nitrile foam
- Glove material – Nylon, lycra liner, seamless
- Glove length – 25cm
- Glove rating – 4131
- Standard – EN388
- Sizes: 6-12

Part No. **42-874/size**

Glove Accessories

Hi-Vis Glove Clip

- Hi-Vis Glove Clip
- High visibility clip attaches work gloves to worker
- Safety breakaway
- Robust
- Dielectric
- Double jaw configuration



Part No. **GK24FLOR**

Utility Guard

- Attaches work gloves to worker
- Safety Breakaway
- Robust
- Dielectric
- Belt slide attachment



Part No. **GLOVEGUARD**

Cut & Abrasive Resistant Gloves



UMATTA® Foam Nitrile Palm Coated Glove **C**

- Cut and abrasion resistant
- Textured foam nitrile coating for slippery and dry grip performance
- Mechanical hazard rating 4232
- 1 pair per pack
- Sizes: 8-10

Part No. **HCT606 /size**



UMATTA Safood™ + Cut Resistant Glove **C**

- Provides excellent grade 5 cut resistance from sharp objects
- Ambidextrous – fits either hand
- Ultra light stainless steel knit
- Excellent dexterity for better handling
- Mechanical hazard rating 354X
- 1 pair per pack
- Sizes: 7-11

Part No. **Safood-size**



UMATTA® Foam Nitrile Glove

- Lightweight, comfortable and dexterous glove
- Good grip in dry or oily conditions
- Mechanical hazard rating 3132
- Ideal for a wide range of applications
- Sizes: XS-2XL

Part No. **U5136R/size**



Ansell HyFlex® 11-630 Cut Resistant Glove

- The liners of the HyFlex 11-630 glove has a yarn structure that contains an optimal rate of HPPE. This offers high levels of cut resistance, for a safe use in controlling, handling and assembly applications involving contacts with sharp pieces
- PU dipped glove provides dexterity with superb cut resistance for optimal productivity
- The Lycra in the liners of the glove, as well as the polyurethane coating, provides excellent flexibility and fit
- Provides a secure grip on dry or slightly oily pieces
- Length – 21.5-27.5cm
- Glove coating – Polyurethane, palm coated
- Glove material – Nylon, Lycra, Kevlar, HPPE, cotton
- Glove rating – 4443
- Standard – CE EN 388
- Elasticated cuff
- Sizes: 6-11

Part No. **11-630/size**



Ansell HyFlex® 11-638 Cut Resistant Glove

- The liners of the HyFlex 11-630 glove has a yarn structure that contains an optimal rate of HPPE. This offers high levels of cut resistance, for a safe use in controlling, handling and assembly applications involving contacts with sharp pieces
- PU dipped glove provides dexterity with superb cut resistance for optimal productivity
- Excellent flexibility and fit
- PU dipping provides a secure grip on dry or slightly oily pieces
- The PU formulation also increases abrasion resistance on the gloves' work surface
- Glove coating – Polyurethane, palm coated
- Glove material – Nylon, Lycra, Kevlar, cotton
- Glove length – 29-34 cm
- Glove rating – 4443
- Standard – AS/NZS 2161, EN388
- Long knit wrist
- Sizes: 6-11

Part No. **11-638/size**



ATG MaxiCut 5 Ultimate 44-3745 Cut Resistant Glove

- The ultimate cut resistant glove made from high performance yarns and fibres that offer cut protection whilst maintaining high levels of comfort
- Reinforcement - between the thumb and forefinger, improves cut resistance and extends glove life in an inherently weak area
- Consistent liner penetration - from the nitrile, leaving only the soft liner resting against the skin
- Skin friendly - The well-being technology eliminates all traces of process chemical and odours
- Glove coating – Nitrile micro-foam
- Glove material – Glass, polyester and lycra liner, seamless
- Glove rating – 4542
- Standard – EN388
- Sizes: 06-12

Part No. **44-3745-size**

Disposable Gloves



Nitrile Disposable Glove

- Offers resistance to organic solvents, oils, detergents and chemicals
- Excellent comfort, dexterity and tactile sensitivity
- Skin friendly – contains no latex proteins
- Box of 100, lightly powdered
- Sizes: S-XL

Part No. [468410/size](#)



Nitrile Blue Disposable

- Resistant to moisture, food oils and ingredients
- Easily detected in most food ingredients
- Skin friendly – contains no latex proteins
- Excellent comfort and dexterity
- Complies with the FDA regulations for food contact
- Box of 100, powder free
- Sizes: S-XL

Part No. [468411/size](#)



Vinyl Disposable Glove*

- Resistant to moisture, food ingredients and adhesives
- Skin friendly – contains no latex proteins
- Rolled beaded cuff and reinforced between fingers
- Complies with the FDA regulations for food contact
- Physical properties meet or exceed ASTM requirements
- Box of 100 units
- Sizes: S-XL

Description	Clear
Lightly Powdered	468403/size

Latex Disposable Glove

- Resistant to mild chemicals, water and food ingredients
- Excellent dexterity and tactile sensitivity
- Beaded cuff for tear resistance
- Complies with FDA regulations for food handling
- Ideal for high volume usage
- Box of 100 units
- Sizes: S-XL



Description	Part No.
Powdered	468404/size
Powder-free	468405/size

CAUTION This product contains natural rubber latex which may cause allergic reactions in some individuals.

Chemical Resistant Gloves



Ansell Touch 'N' Tuff®

100% nitrile gloves offer high levels of resistance to nuisance nicks and abrasions while offering superior splash protection against a wide range of chemicals.

- Pack quantity: 100 per box
10 boxes per carton
- Sizes: S-XL

Description	Part No.
Lightly Powdered	92500/size
Powder Free	92600/size



Ansell AlphaTec™ Nitr

AlphaTec® 58-530 and AlphaTec® 58-535 gloves incorporate ANSELL GRIP™ Technology™ to enable users to handle wet or oily objects with less grip force. A perfect combination of chemical resistance with grip and flexibility.

- Sizes: 8-10

Length	Part No.
305 mm	58-530/size
356 mm	58-535/size



Ansell SolVex

High-comfort, chemical resistant glove for a wide range of applications. the Sol-Vex® nitrile glove is designed to deliver optimal results in wet or dry work environments where chemical resistance is crucial. Fully reusable, with an unequalled abrasion resistance, provides superb comfort for the wearer.

- Length: 455 mm
- Sizes: 7-11

Part No. [37185/size](#)

* Disposable gloves are sold in units not pairs.

Industrial Clothing

Work Shirts



Bisley Flex & Move Mechanical Stretch Shirt

- 100% Cotton (Mechanical Stretch) 145gsm, 98% Polyester, 2% Carbon Oxford 180gsm
- Mechanical stretch fabric for extra comfort and movement
- Contrast polyester patches to prevent wear and tear at highly abrasive areas
- 3M 8710 Reflective cord piping along front and back shoulder yoke
- Mitred chest pockets with touch tape closure
- Left pocket with pen division and hidden phone pouch
- Two piece structured collar
- Contoured shape two piece sleeve
- Antistatic carbon yarn in polyester patches for added static control
- Two button adjustable sleeve cuff
- Colours: Black (BBLK), Khaki (BCDR), Charcoal (BCCG)

Description	Part No.
Active Fit XS-6XL	BS6133



Bisley 3M Taped Cool Lightweight Hi-Vis Shirt

- 100% Cotton Preshrunk Drill 155gsm, 100% Cotton Open Mesh 200gsm
- 3M 8910 Reflective taped hoop pattern around body
- Vertical cotton mesh back ventilation
- Underarm cotton mesh ventilation
- Two chest pockets with button down flaps
- Left pocket with pen division
- Full gusset sleeve cuff
- Colours: Orange (BVE0)

Description	Part No.
Orange XS-6XL	BS6897

Bisley 3M Taped Hi-Vis Drill Shirt

- 100% Cotton Preshrunk Drill 190gsm
- 3M 8910 Reflective taped hoop pattern around body
- Two chest pockets with button down flaps
- Left pocket with pen division
- Two piece structured collar
- Two button adjustable sleeve cuff
- Colours: Orange (BVE0)

Description	Part No.
Orange XS-6XL	BT6482



Bisley Two Tone Hi-Vis Cool Lightweight Drill Shirt

- 100% Cotton Preshrunk Drill 155gsm, 100% Cotton Open Mesh 200gsm
- Vertical cotton mesh back ventilation
- Underarm cotton mesh ventilation
- Two chest pockets with button down flaps
- Left pocket with pen division
- Full gusset sleeve cuff
- Two piece contrast coloured structured collar
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02), Yellow/Bottle (TT03)

Description	Part No.
Two Tone XS-6XL	BS6895

Bisley Two Tone Hi-Vis Cool Lightweight Drill Short Sleeved Shirt

- 100% Cotton Preshrunk Drill 155gsm, 100% Cotton Open Mesh 200gsm
- Vertical cotton mesh back ventilation
- Underarm cotton mesh ventilation
- Two chest pockets with button down flaps
- Left pocket with pen division
- Full gusset sleeve cuff
- Two piece contrast coloured structured collar
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02)

Description	Part No.
Two Tone S-6XL	BS1895



Bisley 3M Taped Two Tone Hi-Vis Cool Lightweight Shirt

- 100% Cotton Preshrunk Drill 155gsm, 100% Cotton Open Mesh 200gsm
- 3M 8910 Reflective taped hoop pattern around body
- Vertical cotton mesh back ventilation
- Underarm cotton mesh ventilation
- Two chest pockets with button down flaps
- Left pocket with pen division
- Full gusset sleeve cuff
- Two piece structured contrast coloured collar
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02), Yellow/Bottle (TT03)

Description	Part No.
Two Tone S-6XL	BS6896

Bisley Two Tone Hi-Vis Drill Shirt

- 100% Cotton Preshrunk Drill 190gsm
- Two chest pockets with button down flaps
- Left pocket with pen division
- Two piece contrast coloured structured collar
- Two button adjustable sleeve cuff
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02), Yellow/Bottle (TT03)

Description	Part No.
Two Tone XS-6XL	BS6267

Bisley 3M Taped Two Tone Hi-Vis Drill Shirt

- 100% Cotton Preshrunk Drill 190gsm
- 3M 8910 Reflective taped hoop pattern around body
- Two chest pockets with button down flaps
- Left pocket with pen division
- Two piece contrast coloured structured collar
- Two button adjustable sleeve cuff
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02), Yellow/Bottle (TT03)

Description	Part No.
Two Tone S-6XL	BT6456

Bisley 3M Taped Two Tone Hi-Vis Cool Lightweight Closed Front Shirt

- 100% Cotton Preshrunk Drill 155gsm, 100% Cotton Open Mesh 200gsm
- 3M 8910 Reflective taped hoop pattern around body
- Vertical cotton mesh back ventilation
- Underarm cotton mesh ventilation
- Two chest pockets with button down flaps
- Left pocket with pen division
- Full gusset sleeve cuff
- Two piece structured contrast coloured collar
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02)

Description	Part No.
Two Tone S-6XL	BSC6896

Bisley Two Tone Hi-Vis Drill Closed Front Shirt

- 100% Cotton Preshrunk Drill 190gsm
- Two chest pockets with button down flaps
- Left pocket with pen division
- Two piece contrast coloured structured collar
- Two button adjustable sleeve cuff
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02)

Description	Part No.
Two Tone S-6XL	BSC6267

Bisley 3M Taped Two Tone Hi-Vis Drill Closed Front Shirt

- 100% Cotton Preshrunk Drill 190gsm
- 3M 8910 Reflective taped hoop pattern around body
- Two chest pockets with button down flaps
- Left pocket with pen division
- Two piece contrast coloured structured collar
- Two button adjustable sleeve cuff
- Colours: Yellow/Navy (TT01), Orange/Navy (TT02)

Description	Part No.
Two Tone S-6XL	BTC6456

Work Pants



1 Bisley Original Cotton Drill Work Pant

- 100% Cotton Preshrunk Drill 310gsm
- Mobile phone pocket on right side
- Seven reinforced belt loops
- Single front pleats
- Back patch pockets
- Two side angled pockets
- Coin pocket in waistband
- YKK zipper
- Colours: Navy (BPCT)

Description	Part No.
Regular	77-112 BP6007
Long	74-94 BP6007
Stout	87-132 BP6007

3 Bisley Rough Rider Denim Jeans

- 100% Cotton Denim 465gsm (13.75oz)
- YKK zipper
- Reinforced riveted stress points
- Double stitched seams for increased durability
- Stone wash finish
- Five pocket jean with six belt loops
- Colours: Denim (BTWB)

Description	Part No.
Regular	77-112 BP6050
Long	74-94 BP6050
Stout	92-132 BP6050

5 Bisley Original 8 Pocket Cargo Pant

- 100% Cotton Preshrunk Drill 310gsm
- Adjustable side tab on waistband
- YKK zipper
- Two side angled pockets
- Two side welt pockets
- Two side cargo pockets with touch tape flaps
- Two back flat pockets with touch tape flaps
- Colours: Navy (BPCT)

Description	Part No.
Regular	77-112 BPC6007
Long	74-94 BPC6007
Stout	87-132 BPC6007

2 Bisley 3M Taped Original Work Pant

- 100% Cotton Preshrunk Drill 310gsm
- 3M 8910 Reflective tape around lower leg
- Mobile phone pocket on right side
- Seven reinforced belt loops
- Single front pleats
- Back patch pockets
- Coin pocket in waistband
- YKK zipper
- Colours: Navy (BPCT)

Description	Part No.
Regular	77-112 BP6007T
Long	74-94 BP6007T
Stout	87-132 BP6007T

4 Bisley 3M Taped Rough Rider Denim Jeans

- 100% Cotton Denim 465gsm (13.75oz)
- 3M 8910 Reflective tape around lower leg
- YKK zipper
- Reinforced riveted stress points
- Double stitched seams for increased durability
- Stone wash finish
- Five pocket jean with six belt loops
- Colours: Denim (BTWB)

Description	Part No.
Regular	77-112 BP6050T
Long	74-94 BP6050T
Stout	92-132 BP6050T

6 Bisley 3M Taped 8 Pocket Cargo Pant

- 100% Cotton Preshrunk Drill 310gsm
- 3M 8910 Reflective tape around leg
- Adjustable side tab on waistband
- YKK zipper
- Two angled side pockets
- Two side welt pockets
- Two side cargo pockets with touch tape flaps
- Two back flat pockets with touch tape flaps
- Colours: Navy (BPCT)

Description	Part No.
Regular	77-112 BPC6007T
Long	74-94 BPC6007T
Stout	87-132 BPC6007T



7

7 Bisley X Airflow™ Ripstop Engineered Cargo Work Pant

- 100% Cotton Ripstop 234gsm
- Modern engineered fit with contoured leg
- Curved waistband to prevent gaping at back
- Front slant pockets
- YKK zipper
- RHS leg utility pocket, including ruler, mobile phone, card and pen division
- LHS leg multi cargo pocket, mobile phone pocket and two pen divisions
- Twin back pockets with reinforced patches
- Seven reinforced wider and stronger belt loops
- Double layer contoured knee
- Hem boot cuff
- Colours: Black (BBLK), Charcoal (BCCG), Navy (BPCT)

Description		Part No.
Regular	77-112	BPC6475
Stout	87-132	BPC6475



8

8 Bisley Flex & Move Stretch Pant

- 100% Cotton Canvas (Duck Weave) 265gsm
- 97% Cotton 3% Spandex (Stretch Canvas) 200gsm
- 98% Polyester, 2% Carbon Oxford 180gsm
- Contrast stretch canvas – front and back upper hip and back inner thigh
- Curved waistband to prevent gaping at back
- Front slant pockets
- RHS leg utility pocket, with ruler, mobile phone, card and pen division
- LHS welt cargo pocket
- Twin back pockets with reinforced patches
- Double layered shaped knee
- Back shaped knee pane
- Hem boot cuff
- Seven reinforced wider and stronger belt loops with hanger loop on front RHS leg
- Colours: Black (BBLK), Khaki (BCDR), Charcoal (BCCG)

Description		Part No.
Regular	77-112	BPC6130
Stout	87-132	BPC6130



9

9 Bisley Cotton Drill Cool Lightweight Work Pant

- 100% Cotton Preshrunk Drill 190gsm
- Two side angled pockets with right internal fob pocket
- YKK zipper
- Utility open pocket with touch tape closure and pen division
- Cargo pocket with gusset touch tape closure
- Eyelet ventilation between legs
- Double layered knee for extra strength
- Colours: Navy (BPCT)

Description		Part No.
Regular	77-117	BP6899
Long	74-94	BP6899
Stout	92-132	BP6899

High Visibility Vests



UMATTA® Polyester Day Only Vests

- Long-lasting fluorescent polyester fabric
- AS/NZS 4602.1999

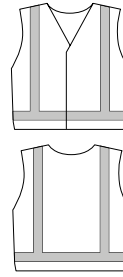
Size	Lime	Orange
Small	U745715	U745722
Medium	U745716	U745723
Large	U745717	U745245
XL	U745718	U745247
2XL	U745719	U745725
3XL	U745720	U745249
4XL	U745714	U745241
5XL	U745721	U745242



UMATTA® Polyester Day / Night Vests

- Long-lasting fluorescent polyester fabric
- Style 1 (H Pattern) reflective tape
- AS/NZS 4602.1999

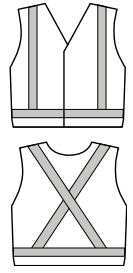
Size	Lime	Orange
Small	U68181/LI/SM	U68181/OR/SM
Medium	U68181/LI/M	U68181/OR/M
Large	U68181/LI/L	U68181/OR/L
XL	U68181/LI/XL	U68181/OR/XL
2XL	U68181/LI/2XL	U68181/OR/2XL
3XL	U68181/LI/3XL	U68181/OR/3XL
4XL	U68181/LI/4XL	U68181/OR/4XL
5XL	U68181/LI/5XL	U68181/OR/5XL



UMATTA® Polyester Day / Night Vests

- Long-lasting fluorescent polyester fabric
- Style 2 reflective tape
- AS/NZS 4602.1999

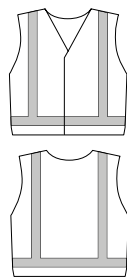
Size	Lime	Orange
Small	U748260	U748207
Medium	U748261	U748208
Large	U748262	U748209
XL	U748263	U748210
2XL	U748264	U748211
3XL	U748265	U748212
4XL	U748266	U748213
5XL	U748267	U748214



UMATTA® Cotton Day / Night Vests Style 1 Tape

- Anti-static 100% cotton fluorescent fabric
- Style 1 (H Pattern) reflective tape
- AS/NZS 4602.1999

Size	Lime	Orange
S-M	U800453/LI/S-M	U800453/OR/S-M
L-XL	U800453/LI/L-XL	U800453/OR/L-XL
2XL-3XL	U800453/LI/2XL-3XL	U800453/OR/2XL-3XL
4XL-5XL	U800453/LI/4XL-5XL	U800453/OR/4XL-5XL



Windcheaters



Bisley Hi-Vis Polarfleece Zip Pullover

- 100% Polyester Polarfleece 300gsm Poly/Cotton 2x2 Rib Knit
- Contrast coloured zip-up collar
- 1/4 closed front with zippered opening
- Elasticised rib knit cuff and hem
- Low pill polar fleece
- Spliced front only with full Hi-Vis back
- Colours: Orange/Navy (TT05), Yellow/Navy (TT04)

Description	Part No.
Regular	S-6XL BK6889

Jackets



Bisley Two Tone Hi-Vis Drill Jacket

- 100% Cotton Preshrunk Drill 310gsm 100% Cotton Lining with Polyester Wadding
- Cotton quilted lining with insulated polyester wadding
- YKK zipper
- Two angled side welt pockets
- Internal zip pocket on the left side
- Internal phone pocket on the right side with touch tape
- Partial elasticated sleeve cuff
- Colours: Orange/Navy (TT02), Yellow/Navy (TT01)

Description	Part No.
Regular S-6XL	BK6710



Bisley 3M Taped Two Tone Hi-Vis Drill Jacket

- 100% Cotton Preshrunk Drill 240gsm
- 3M 8910 Reflective hoop pattern around body
- Flannelette lining 170gsm
- YKK zipper
- Two angled side welt pockets
- Internal zip pocket on the left side
- Internal phone pocket on the right side with touch tape
- Partial elasticated sleeve cuff
- Colours: Orange/Navy (TT02), Yellow/Navy (TT01)

Description	Part No.
Regular S-6XL	BJ6917T



ESCAPE™ Alpine Jacket

Two-tone bomber jacket for day and night use. Features include ribbed waistband, collar and cuffs.

- 250 D Oxford/Polyurethane outer shell, 190 gsm polyester lining
- AS/NZS 4602.1999
- Day/Night Use
- Colours: YN (Yellow/Navy), ON (Orange/Navy)

Description	Part No.
Regular S-5XL	257463 /colour /size



ESCAPE™ Valley Jacket

Three-in-one high visibility jacket. Converts to lighter weight jacket and vest with polar fleece lining for extra warmth. Hip length with extended back tail for added visibility. Features include mobile phone pouch.

- 250D Oxford/Polyurethane outer shell
- Fully waterproof with sealed seams
- AS/NZS 4602.1999
- Day / Night Use
- Colours: YL (Yellow), OR (Orange)

Description	Part No.
Regular S-5XL	825539 /colour /size



ESCAPE™ Four Seasons Jacket

Durable and stylish year-round. High visibility jacket that converts to windproof lightweight jacket. Sleeves zip out for a waterproof vest with polar fleece lining for extra warmth. Concealed hood with polar fleece collar.

- 300D Oxford/Polyurethane outer shell
- Fully waterproof with sealed seams
- Day / Night Use
- AS/NZS 4602.1999
- Colours: YN (Yellow/Navy), ON (Orange/Navy)

Description	Part No.
Regular S-5XL	732766 /colour /size



ESCAPE™ Fire Retardant Four Seasons Jacket

- With reflective tape for Day/Night use
- Converts to windproof lightweight jacket
- Sleeves zip out for a waterproof vest, with polar fleece lining for extra warmth
- Concealed hood with polar fleece collar
- 300 D Oxford/polyurethane outer shell
- Fully waterproof
- Complies to AS/NZS 4602.1999
- Colours: Orange/Navy Yellow/Navy
- Sizes S-6XL

Description	Part No.
Orange/Navy	EFA732766/ORNY /size
Yellow/Navy	EFA732766/YENY /size

Waterproof Clothing



- 1 Lightweight mesh lining
- 2 Garment conforms to AUST/NZ Standards AS/NZ 4602:1999 and AS/NZ 1906:1997
- 3 Concealed hood
- 4 Neoprene storm cuffs
- 5 Upper back cooling vents and mesh lining help keep air flowing for extra wearer comfort.



ESCAPE™ Isa Jacket and Pants

High visibility breathable jacket that's fully waterproof for day and night use. Upper back cooling vents and mesh lining help keep air flowing for extra wearer comfort. Heavy-duty zipper, two extended hip pockets and concealed hood. Neoprene storm cuffs help keep water out and the wearer dry.

- 300D Oxford/Polyurethane outer shell
- Fully waterproof with sealed seams
- Day/Night Use
- AS/NZS 4602:1999
- Colour: YE (Yellow), OR (Orange)

Description	Part No.	
Jacket	S-5XL	E400030/colour/size
Pants	S-5XL	E400040/colour/size



ESCAPE™ Isa Fire Retardant Jacket and Pants

High visibility breathable jacket that's fully waterproof for day and night use.

300D Oxford/Polyurethane outer shell

- AS 2755.1 & AS 2755.2: Flammability of vertically-oriented specimen
- EN 1149-1: Electrostatic properties
- 50 mm Fire Retardant silver reflective tape
- 300D Oxford/Polyurethane outer shell
- Fully waterproof with sealed seams
- Colour: YE (Yellow), OR (Orange)
- Size: S-6XL

Description	Part No.	
FR Jacket	S-6XL	EFA4030/colour/size
FR Pants	S-6XL	EFA4040/colour/size



Rain Wear

- Coat – Zip Front
- Trousers – Elastic waist
- PVC/polyester, yellow, stormwater front with collar and detachable hood, with extra zipper under press studs
- Available with reflective tape complying with Australian Standards AS/NZS 4602:1999
- Colour: Yellow

Sizes	Coat	Trousers
Small	740455	740450
Medium	740456	740451
Large	740457	740452
XL	740458	740453
2XL	740459	740454
3XL	740475	-
4XL	740476	-

BOC Rain Wear Set

- Nylon PVC blended waterproof clothing sets with heavy duty zips and studs in hi-visibility orange or lime green.
- Sizes: M-3XL
- Colours: LI (Lime)

Description	Part No.
Rain Suit Set PVC/Poly	RS/LI/size



Disposable Clothing

Disposable Coveralls – Dust & Dirt



- Polypropylene, 40g per m³
- Single layered
- Elasticised hood, wrists, ankles and back
- Good quality zip
- Sizes: S-3XL
- Colour: Navy
- Applications: Economical protection against particulate matter, fibres, dirt, dust, grease and grime
- Not suitable for wet work

Sizes	Part No.
Small	PPC600/BL
Medium	PPC601/BL
Large	PPC602/BL
XL	PPC603/BL
2XL	PPC604/BL
3XL	PPC605/BL

Disposable Coveralls – Dust & Dirt



- Polypropylene, 40g per m³
- Single Layered
- Elasticised hood, wrists, ankles and back
- Good quality zip
- Sizes: S-3XL
- Colour: White
- Applications: Economical protection against particulate matter, fibres, dirt, dust, grease and grime
- Not suitable for wet work

Sizes	Part No.
Small	PPC600/WH
Medium	PPC601/WH
Large	PPC602/WH
XL	PPC603/WH
2XL	PPC604/WH
3XL	PPC605/WH

U605 Disposable Coveralls



- Type 5B – Dry particle and dust
- Type 6B – Light liquid spray, stitched seams
- Breathable SMS Fabric
- 3 layer anti Static SMS
- Elasticised hood, wrist, waist and ankles
- 2-way zipper
- Sizes: S-3XL
- Colours: White, Navy
- Applications: General maintenance, pharmaceuticals manufacturing, insulation/laying, wood and metal processing, asbestos stripping, fibreglass/resin application

Sizes	Part No.
White	U605/WH/size
Blue	U605/BL/size

U615 Disposable Coveralls



- Type 5B – Dry particle and dust
- Type 6B – Light liquid spray, stitched seams
- Layered microporous film
- Anti Static
- Elastised hood, wrist, waist and ankles
- 2-way zipper
- Sizes: S-3XL
- Colour: White
- Applications: Chemical pharmaceuticals manufacturing, clean rooms, spray painting, crime scene investigation, veterinary services, remediation

Sizes	Part No.
S-4XL	U615/WH/size

U620 Disposable Coveralls with Tape



- Type 5B – Dry particle and dust
- Type 6B – Light liquid spray, stitched seams
- Layered microporous film
- Anti-static
- Elasticised hood, wrist, waist and ankles
- 2-way zipper
- Australian Standard reflective tape
- Sizes: S-3XL
- Colour: Yellow
- Applications: Chemical pharmaceuticals, manufacturing, clean rooms, spray painting, crime scene investigation, veterinary services, remediation

Sizes	Part No.
S-4XL	U620/YE/size



Tyvek Coveralls

- Repels many liquid chemicals and dust particles
- Colour: White

Size	Part No.
Small	TYVEK-S
Medium	TYVEK-M
Large	TYVEK-L
XL	TYVEK-XL
2XL	TYVEK-XXL
3XL	TYVEK-XXXL



DuPont™ Tychem® C Coveralls

- TYVEK with a specialised polymeric coating
- 100% particle tight and resists splashes of pressures up to 2 bar
- Total protection against ultra fine hazardous dusts and powders, concentrated inorganic acids and bases, and water based salt solutions
- Also suitable protection against body fluids, blood and blood borne pathogens
- Colour: Yellow

Size	Part No.
Medium	TYCHEMC/M
Large	TYCHEMC/L
XL	TYCHEMC/XL
2XL	TYCHEMC/2XL
3XL	TYCHEMC/3XL



Tyvek® Chemical Protection Boot Covers

- Colour: White

Description	Part No.
Boot	TYVEKBOOT

Protective Footwear

Check our full range of footwear in the BOC Safety Reference Manual at www.boc.com.au under *Technical Resources*



ESCAPE™ Safety Boots

- Anti-static, smooth leather
- Steel toe cap
- Oil and acid resistant sole
- Slip and abrasion resistant sole
- Heat resistant to 130°C
- Conforms to AS/NZS 2210.3
- Colour: Black
- Sizes: 5-13 (5.5-10.5)

Description	Part No.
Elastic sided	E9105/size
Lace up	E9110/size



STEEL BLUE Southern Cross With Bump Cap

- A popular choice for: Truck Drivers, Bricklayers & Glaziers
- Nitrile sole heat resistance up to 300°C
- 200J Steel Cap
- Bump Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [342360/Colour/size](#)



STEEL BLUE Wagga Lace-up Hiker Ankle Boot

- 110mm Hiker style lace-up ankle boot with padded collar and tongue.
- A popular choice for Warehouse Workers, Tour Operators and Road Workers.
- TPU Sole heat resistance up to 130°C
- 200J Steel Cap
- 30 Day money back guarantee
- Water-resistant suede leather
- Padded collar and tongue
- Colour: Char (Charcoal)
- Sizes 3-13 (6.5-12.5 half sizes available)

Part No. [312207/CHAR/size](#)





STEEL BLUE Hobart Safety Boot

- A popular choice for: Landscapers, Scaffolders
- TPU Sole heat resistance up to 130°C
- 200J Steel Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [312101/Colour/size](#)



STEEL BLUE Argyle Safety Boot

- A popular choice for: Mining, Construction & Warehouse Workers
- TPU Sole heat resistance up to 130°C
- 200J Steel Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [312102/Colour/size](#)



STEEL BLUE Argyle Zip

- A popular choice for: Tilers, Dock Workers and Plumbers
- TPU Sole heat resistance up to 130°C
- 200J Steel Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [312152/Colour/size](#)



STEEL BLUE Hobart Safety Boot with Bump Cap

- TPU Sole heat resistance up to 130°C
- 200J Steel Cap
- Bump Cap
- 30 Day money back guarantee
- Colours: BLK (Black), BRN (Brown), WHT (Wheat)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [332101/Colour/size](#)



STEEL BLUE Argyle Safety Boot with Bump Cap

- 150mm derby style lace-up ankle boot with padded collar and tongue.
- A popular choice for: Bricklayers, Glaziers and Sand Blasters.
- TPU Sole heat resistance up to 130°C
- 200J Steel Cap
- Bump Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 3-14 (6.5-13.5 half sizes available)

Part No. [332102/Colour/size](#)



STEEL BLUE Argyle Zip with Bump Cap

- 150mm derby style lace-up ankle boot with padded collar and tongue
- A popular choice for: Tilers, Dock Workers & Plumbers
- TPU Sole heat resistance up to 130°C
- 200J Steel Cap
- Bump Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [332152/Colour/size](#)



STEEL BLUE Argyle Safety Boot with Bump Cap

- A popular choice for Mining, Construction and Glaziers
- Nitrile Outsole heat resistance up to 300°C
- 200J Steel Cap
- Bump Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat), WSK (Whiskey)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [342102/Colour/size](#)



STEEL BLUE Argyle Zip with Bump Cap

- 150mm derby style lace-up, zip sided ankle boot with padded collar and tongue.
- Nitrile Outsole heat resistance up to 300°C
- 200J Steel Cap
- Bump Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 3-14 (6.5-12.5 half sizes available)

Part No. [342152/Colour/size](#)

Women's Footwear



STEEL BLUE Southern Cross Ladies Boot

- A popular choice for: Renovators
- Mine Sites & Landscapers
- TPU Sole heat resistance up to 130°C
- 200J Steel Toe Cap
- \$10 from every pair donated to Breast Cancer Care
- Colours: PNK (Pink), PUR (Purple)
- Sizes: 4-11 (5.5-10.5 half sizes available)

Part No. 522760/Colour/size



STEEL BLUE Argyle Ladies Boot

- A popular choice for: Mining, Construction & Road Workers
- TPU Sole heat resistance up to 130°C
- 200J Steel Toe Cap
- 30 Day money back guarantee
- Colours: BLK (Black), WHT (Wheat)
- Sizes 4-11 (5.5-10.5 half sizes available)

Part No. 512702/Colour/size

Gumboots



ESCAPE™ Premium Steel Cap Gumboots

- Oil and acid resistant sole
- Flexible sole design
- Durable sole material
- Full cotton sock lining

Size	Part No.
6	E9060060
7	E9060070
8	E9060080
9	E9060090
10	E9060100
11	E9060110
12	E9060120

Accessories



ESCAPE™ Socks

Made from premium quality yarns, ESCAPE socks are soft to touch and very comfortable.

- 92% Bamboo fibre, 8% Elastine
- Anti-bacterial
- Colour: Navy
- Sizes: 6-10, 11-12, 12-15

Description	Part No.
6-10	E600005/NY/6-10
11-12	E600005/NY/11-12
12-15	E600005/NY/12-15



Height Safety



Roof Workers Kit

- Provides everything you need for working on roof tops, packed into a convenient back pack
- Contains Miller Polyester Construction harness, 2m web lanyard, 15m anchorage line with type 1 fall arrestor, web tie off and back pack

Part No. M1070014



Height Safety Training

BOC together with the Baseline Training Group can provide nationally recognised competency based training and consultancy services. One of the courses we can offer is Safe Working at Heights.

Baseline Training Group are located in each State and can therefore deliver the same quality services anywhere in Australia. All trainers / assessors hold a current Certificate IV Workplace Trainer and Assessor qualification. They are highly skilled with industry specific qualifications and have gained a wealth of practical experience over many years.

The following training courses can be offered to customers:

- Confined Space Entry (CSE)
- Confined Space Entry with Breathing Apparatus (CSEBA)
- Safe Working at Heights
- Applied First Aid (AFA)

Call BOC on 131 262 to register your interest in one of the Baseline Training packages.

Personal Care



Travabon®

- For use with oil-based substances such as grease, oil, cutting oils and organic solvents
- Aids in clean-up when applied before work
- Provides skin protection when in direct contact with industrial fluids and chemicals
- Silicone and oil-free
- Helps prevent skin softening from excessive perspiration
- Reduces chapping

Description	Part No.
100 ml Tube	33866
1000 ml Softbottle	33884



Solopol®

- Medium to heavy duty cleaning of common industrial dirt
- Solvent-free
- Safe on skin
- Contains all natural walnut shell scrubbers

Description	Part No.
2000 ml Softbottle	98318706
1892 ml Pump pack	30384



Kresto®

- For extra heavy cleaning of grease, oil, ink and carbon black
- Contains all natural, biodegradable walnut shell scrubbers
- Low solvent content, good skin compatibility

Description	Part No.
2000 ml Softbottle	98704506
1892 ml Pump Pack	30362



Gel Hand Santizer

- Instant hand sanitiser for rapid germ killing activity when handwashing facilities are not readily available and hands are free of dirt or soil.
- Demonstrates a greater than 99% kill in 15 seconds or less against antibiotic-resistant bacteria including MRSA and VRE.
- Kills 99.99% of common germs that can cause disease.

Description	Part No.
2000 ml Softbottle	10088806
237 ml Pump	10088912



Estesol Classic

- Light-duty hand cleaner, suitable for everyday use
- Pleasant fragrance and lather
- Economical

Description	Part No.
2000 ml Softbottle	88331106



Stokolan Classic Cream

- Highly concentrated conditioning skin cream effective in helping to prevent and treat dry, rough and even cracked skin caused by work-related conditions (attribution dermatitis).
- Ideal for use in any industrial setting, as well as many other workplace settings
- It is particularly helpful in situations where people have to work with solvents, without gloves and where people are exposed to cold and/or dry weather conditions
- Silicone-free

Description	Part No.
2000 ml Softbottle	33886



Stoko® Ultra Dispenser

Description	Part No.
White	29187



Solopol Ultra

- This heavy-duty hand cleaner is solvent free and has the cleaning power to handle tough soils such as grease, oil, soot and carbon black but is gentle to the skin.
- 100% solvent-free Contains all natural walnut shell scrubbers
- Has the cleaning power to handle tough soils such as grease, oil, soot and carbon black.

Description	Part No.
2000 ml Softbottle	28715706



Cupran

- Effectively remove oil-based paints, lacquers, stains, adhesives, tar and asphalt
- Contains all natural walnut shell scrubbers
- A water-soluble cleaner that is the ideal replacement for the use of thinners and other technical solvents

Description	Part No.
2000 ml Softbottle	98187406



Kresto Kwik Wipes

- Textured wipes for quick cleaning of dirt, grease, and grime when a sink is not available. For use on skin, also great for tools and other surfaces.

Description	Part No.
70 Sheets	28707706



4L Dispenser

- Durable black dispenser holds the 4 Litre containers of Stoko Estesol, Solopol and Blue Force industrial soap products.
- Wall installation required.
- Soap Refills sold separately

Description	Part No.
4000 ml Dispenser	31504



Refresh Foam Soap

- Foam soap that offers thick, luxurious lather, a fresh fragrance and is gentle to the skin even with everyday use.

Description	Part No.
800 ml Refill	29932



Deb Pure Wash Light Cleanser

- Perfume-free and dye-free lotion hand cleanser for regular use to remove general dirt and grime.
- 4 litre refill cartridge

Description	Part No.
4L	PUW4LTR



Deb Lime Wash Cleanser Heavy

- Gentle but effective heavy duty hand cleanser with Deb's patented combination of natural cornmeal hand scrub and light lime extracts. Ideal for most common industrial soiling. Contains moisturiser to help leave the skin soft and supple after use.

Description	Part No.
4L	LIM4LTR

Gas Detection



Protégé ZM Single Gas Monitor

- Easy-to-use, zero-maintenance gas detection solution that delivers high performance in a small, ergonomically designed package
- Two year operating life, no charging required
- Three point alarm system including audible, visual and tactile alarms
- Customisable LCD display can show operating life remaining, real time gas readings or both
- User configurable alarm set points, bump and calibration reminders
- Data logging capabilities
- IP 66/67 rated enclosure

Description	Part No.
Oxygen	096-3459-03
Carbon Monoxide	096-3459-01
Hydrogen Sulphide	096-3459-02



GM1 PS200 Portable Gas Detector

A robust and accurate portable gas detector provides unrivaled protection in confined space applications with audible and visual alarms in the event of exposure to flammable or toxic gases. Pre-entry checking can be carried out with the optional internal sampling pump, and diffusion operation ensuring maximum battery life.

- Simple 1-button operation
- Measures up to 4 gases: CH₄ – Methane (LEL), O₂ – Oxygen, CO – Carbon Monoxide, H₂S – Hydrogen Sulphide
- Internal pump (optional)
- Sensor integrity checking

Description	Part No.
O ₂ , CO/H ₂ S, LEL	64041
O ₂ , CO/H ₂ S, LEL with Pump Kit	64141



GM1 PS500 Portable Gas Detector

The PS500 can be tailored to detect up to five gases with its toxic and catalytic sensors, photo ionization detectors and infrared capabilities. 'Plug and Play' option allows the customer to 'plug in' a new board with a different gas range.

- Applications: Personal safety in confined space – H₂S/O₂/CO hazards, General safety in confined space, Shipping – general, Shipping – fumigant, Breweries – CO₂ hazard, Plant shutdown, Permit to work systems, Pressurised tunnelling, Fleet auxiliary
- Gas Types: Ammonia (NH₃), Carbon Dioxide (CO₂), Carbon Monoxide (CO), Chlorine (Cl₂), Flammable (LEL), Hydrogen Sulphide (H₂S), Infra-Red Flammable (IR LEL), Nitric Oxide (NO), Nitrogen Dioxide (NO₂), Oxygen (O₂), Phosphine (PH₃), Sulphur Dioxide (SO₂), Volatile Organic Compound (VOC)
- Wide range of VOC's with 2 different PID sensors

Description	Part No.
O ₂ , CO ₂	61378BP
O ₂ , CO/H ₂ S, LEL, CO ₂	61378ABEP

Welding Protection

Welding Helmets and Accessories



Weld Guard® Galaxy Welding Helmet

This high impact welding helmet with passive shade 10 lens is ideal for MIG, MMA, gas welding and grinding. The flip front features a modular viewing adaptor that can easily be swapped in and out to provide multiple viewing options. A high impact, well balanced helmet allows the user the ability to wear eyewear and respiratory protection and is approved to AS/NZS standards 1337 and 1338 for your protection.

- Cartridge type: Passive shade 10 lens
- Operation temperature: -10°C to +70°C / 14°F to 158°F
- Window size: Flip-up closed: 105 x 50mm, flip-up opened: 105 x 60mm
- Light transmittance: Clear when flip-up opened. Shade level 10 when flip-up close
- 2 years conditional warranty

Part No. **1000.568.02**



Weld Guard® High Impact Welding Helmet

The Weld Guard high impact auto-darkening welding and grinding helmet is ideal for MMA, MIG/MAG, and TIG welding. It's variable shade filter lens of shade 9-13 has a fast switching time – light to dark in 0.3 ms. This comfortable helmet is fully standards compliant and fits optional magnifying lenses. It comes with a two year conditional warranty.

- Outer lens (mm): 110 x 97 and Inner lens (mm): 103.5 x 47
- Field of view (mm): 41 x 92
- Complies to AS/NZS 1337

Description	Part No.
High Impact Welding Helmet	WGWH04
Spare Parts	
Sweat band (2pk)	WG2W3010
Front cover lens (10pk)	WG2W4700HR
Inside cover lens (10pk)	WG2W4701

3M™ Speedglas™ Welding Helmet Series 9100XXi

“Step up to Speedglas”

- Made in Sweden with Auto-On
- New True-View for colour and contrast
- Largest viewing area on the market with peripheral SideWindows
- Peripheral SideWindows for enhanced vision
- Highest possible optical classification (1/1/1)
- Advanced TST (TIG Sensor Technology) down to industry leading 1 amp
- Weld, Cut, Grind, Hidden Arc, Outdoor, Passive and Tack
- Shades 5, 8, 9-13 with an extra light shade of 3
- Compliant with all relevant Australian & New Zealand standards



New Speedglas™ 9100XXi TrueView

We have forever changed the way welders see! The lens allows the welder to recognise more colour and contrast in every weld. Plus a new silver front with external controls allows easy access to grinding and memory modes.

*Available in Speedglas 9100XXi Helmets only.

Speedglas™ Welding Helmet 9100XXi



- New external button for grinding and memory modes
- Aerodynamic exhaust vents to assist in removing exhaled air

Description	Part No.
9100XXi welding helmet	AWS501826
9100XXi welding helmet with reusable respirator starter kit	AWS501826R

Speedglas™ Flip-Up Welding Helmet 9100XXi FX



- Flip-up mechanism reveals a clear high impact grinding visor (AS/NZS1337.1)
- Aerodynamic exhaust vents to assist in removing exhaled air

Part No. **AWS541826**

Speedglas™ Welding & Safety Helmet 9100XXi QR



- New external button for grinding and memory modes
- Attach or remove the welding helmet with the Quick Release mechanism
- Comfortable safety helmet provides overhead protection at all times (AS/NZS1801)
- Aerodynamic exhaust vents to assist in removing exhaled air

Part No. **AWS503626**



Speedglas™ Welding Helmet 9100XXi Air with Adflo™ PAPR

- New external button for grinding and memory modes
- New upgraded Adflo is super light with rapid charge
- Required minimum protection factor of 50
- Two adjustable air flow settings 170/200 litres per minute

Description	Part No.
9100XXi with 3M™ Adflo™ PAPR-8 hr*	AWS507726
9100XXi with Heavy Duty 3M™ Adflo™ PAPR-12 hr*	AWS507726HD



Speedglas™ Flip-Up Welding Helmet 9100XXi FX Air with Adflo™ PAPR

- Flip-up mechanism reveals a clear high impact grinding visor (AS/NZS1337.1)
- New upgraded Adflo is super light with rapid charge
- Required minimum protection factor of 50
- Two adjustable air flow settings 170/200 litres per minute

Description	Part No.
9100XXi FX with 3M™ Adflo™ PAPR-8 hr*	AWS547726
9100XXi FX with Heavy Duty 3M™ Adflo™ PAPR-12 hr*	AWS547726HD



Speedglas™ Flip-Up Welding & Safety Helmet 9100XXi MP Air with Adflo™ PAPR

- Comfortable safety helmet provides overhead protection (AS/NZS1801)
- Flip-up mechanism reveals a clear high impact grinding visor (AS/NZS1337.1)
- New upgraded Adflo is super light with rapid charge
- Required minimum protection factor of 50
- Two adjustable air flow settings 170/200 litres per minute

Description	Part No.
9100XXi MP with 3M™ Adflo™ PAPR-8 hr*	AWS577726
9100XXi MP with Heavy Duty 3M™ Adflo™ PAPR-12 hr*	AWS577726HD

*Approx hours run time.

3M™ Speedglas™ Welding Helmet Series 9100XXi Parts

Description	Part No.
1 Speedglas 9100 standard outside cover lenses pk=10	AWS526000
2 Speedglas 9100 hard coated outside cover lenses pk=10	AWS527000
3 Speedglas 9100XX/9100XXi inside cover lenses pk=5	AWS528025
4 Speedglas 9100X inside cover lenses pk=5	AWS528015
5 Speedglas 9100V inside cover lenses pk=5	AWS528005
6 Speedglas 9100 FX/FX Air/MP Air clear grinding visor lens pk=5	AWS523000
7 Speedglas 9100 sweatband pk=2	AWS169502
Speedglas 9100 sweatband pk=5	AWS169505
8 Speedglas sweatband 9100MP, 100 & M-Series pk=2	AWS168502
Speedglas sweatband 9100MP, 100 & M-Series pk=5	AWS168505
9 Speedglas battery lithium pk=2	AWS422000
10 Speedglas head cape protection	AWS169100
11 Speedglas 9100 & 9100 Air head protection	AWS169005
12 Speedglas 9100/Air/FX/FX Air ear & throat protection	AWS169010

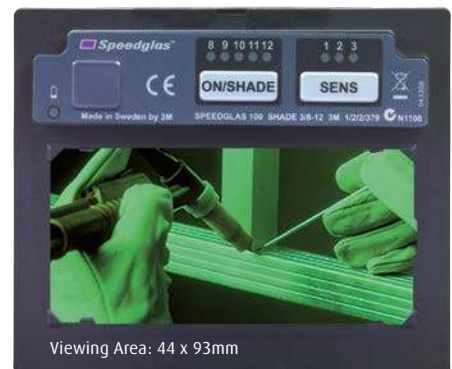


3M™ Speedglas™ Welding Helmet Series 100

“Image is Everything”

- Made in Sweden
- New shade 3 grind feature
- New smooth ratchet head harness
- High impact to Australian & New Zealand Standards (AS/NZS 1337)
- Speedglas optical quality and comfort
- TST (TIG Sensor Technology) reacts down to 10 amps
- Magnifying lens holder
- Shades 3/8-12
- Industry leading 3 year warranty on lens

Description	Part No.
A Ninja	AWS751120
B Trojan Warrior	AWS751620
C Aces High	AWS751720
D Xterminator	AWS752220
E Razor Dragon	AWS752420
F Ice Hot	AWS752520
G Raging Skull	AWS752620
H Combat	AWS752720



3M™ Speedglas™ Welding Helmet 100 Parts



Description	Part No.
1 Speedglas 100 outside cover lenses pk=10	AWS776000
2 Speedglas 100, 10V & 9000 series inside cover lenses pk=5	AWS428000
3 Speedglas sweatband 9100MP, 100 & M-Series pk=2	AWS168502
Speedglas sweatband 9100MP, 100 & M-Series pk=5	AWS168505
4 Speedglas battery lithium pk=2	AWS422000
5 Speedglas head cape protection	AWS169100
6 Speedglas 100/9000 series head protection	AWS164009

3M™ Welding Helmet 10V



As easy as 3, 2, 1, weld...

- 3 The THREE most commonly used dark shades for welding with a super light shade of 3. Why pay for shades you'll never use?
 - 2 Only TWO sensitivity settings. Spend more time welding and less time setting up your welding helmet.
 - 1 A quality, comfortable and robust welding helmet from the number ONE brand in welding PPE.
- Made in Sweden, super light with a two year warranty.

Part No. AWS101110

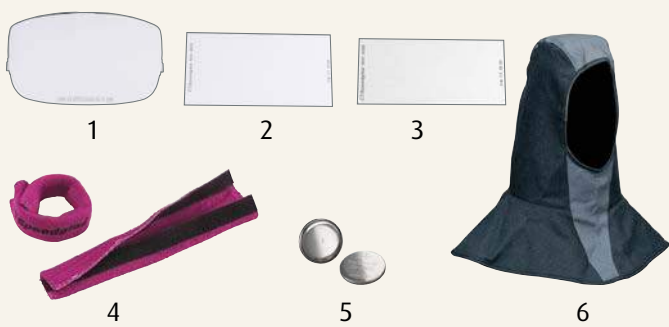
3M™ Welding Helmet 10V Parts



Description	Part No.
1 3M 10V outside cover lenses pk=2	AWS126000
2 Speedglas 100, 10V & 9000 series inside cover lenses pk=5	AWS428000
3 Speedglas toweling sweatband pk=2	AWS167502
Speedglas toweling sweatband pk=5	AWS167505
4 Speedglas battery lithium pk=2	AWS422000
5 Speedglas head cape protection	AWS169100

3M™ Speedglas™ Welding Helmet 9000 Parts

Description	Part No.
1 Speedglas 9002 outside cover lenses pk=10	AWS426000
2 Speedglas 9002X inside cover lenses pk=5	AWS428010
3 Speedglas 100, 10V & 9000 series inside cover lenses pk=5	AWS428000
4 Speedglas toweling sweatband pk=2	AWS167502
Speedglas toweling sweatband pk=5	AWS167505
5 Speedglas battery lithium pk=2	AWS422000
6 Speedglas head cape protection	AWS169100



3M™ Versaflo™ High Impact Headtop, M-Series

“The Power to Protect Your World”

- Excellent peripheral and downward vision with exceptional optical clarity
- Coated lens provides chemical and scratch resistance
- Flame resistant face seal

- Head top attached earmuffs are available separately
- New upgraded Adflo is super light with rapid charge
- Required minimum protection factor of 50
- Two adjustable air flow settings 170/200 litres per minute
- Optional head, shoulder and neck cover

3M™ Versaflo™ Shield & Safety Helmet M-307 with Adflo™ PAPR

- Respiratory, face & head protection (AS/NZS1716, AS/NZS1337.1, AS/NZS1801)

Description	Part No.
with 3M™ Adflo™ PAPR – 8 hr*	AWS890307
with Heavy Duty 3M™ Adflo™ PAPR – 12 hr*	AWS890307HD

*Approx hours run time.



3M™ Adflo Powered Air Purifying Respirator Parts

Description	Part No.
1 Speedglas pre-filter for Adflo PAPR pk=5	AWS836010
2 Speedglas particle filter for Adflo PAPR	AWS837010
3 Speedglas odour filter for Adflo PAPR	AWS837110
4 Speedglas organic vapour & acid gas filter for Adflo PAPR	AWS837242
5 Speedglas gas filter A1 for Adflo PAPR	AWS837542
6 Speedglas spark arrestor for Adflo PAPR	AWS836000
7 Speedglas battery charger for Adflo PAPR NiMH	AWS833101
8 Speedglas upgraded Li-on standard battery for Adflo PAPR	AWS837630
9 Speedglas upgraded Li-on heavy duty battery for Adflo PAPR	AWS837631
10 Speedglas battery charger for the upgraded Adflo PAPR Li-ion	AWS833111
11 Speedglas self-adjusting breathing tube QRS for Adflo PAPR	AWS834016
12 Speedglas fire-retardent breathing hose cover for Adflo PAPR	AWS834018



BOC Lift Front Helmet*

Description	Part No.
BOC lift front	453833BOC
Light duty sweatband	453835BOC
Ratchet harness	453838BOC



BOC Welding Helmet

For use with earmuffs.

Part No.	454060BOC
----------	-----------



BOC Lightweight Polypropylene Handshield

- Takes standard 51 x 108 mm replacement lenses.

Part No.	453851BOC
----------	-----------



BOC Welding Filter Lenses

All BOC glass welding lenses are manufactured from the highest quality glass. They are Australian Standards approved to AS/NZS 1338.1 Standard Filters

Description	Size	Part No.
Shade 8 filter lens	108 x 51 mm	453852BOC
Shade 9 filter lens	108 x 51 mm	453853BOC
Shade 10 filter lens	108 x 51 mm	453854BOC
Shade 11 filter lens	108 x 51 mm	453855BOC
Shade 12 filter lens	108 x 51 mm	453856BOC
Shade 13 filter lens	108 x 51 mm	453857BOC



Omni-View Filters

- Standard Filters (108 x 51 mm)
- Packaging with 1 Filter Lens plus cover lens

Description	Size	Part No.
Shade 10	108 x 51 mm	453924BOC
Shade 11	108 x 51 mm	453925BOC
Shade 12	108 x 51 mm	453926BOC



BOC Magnification Lens

The BOC magnification lens fits into all standard 108 x 51 mm welding helmets and handshields to greatly assist the welder while working.

Description	Size	Part No.
1.25 diopter	108 x 51 mm	454015BOC
1.5 diopter	108 x 51 mm	454012BOC
1.75 diopter	108 x 51 mm	454016BOC
2.0 diopter	108 x 51 mm	454010BOC
2.25 diopter	108 x 51 mm	454014BOC
2.50 diopter	108 x 51 mm	454011BOC

* **WARNING:**
Anti-spatter plate is not impact resistant and should not be used when grinding.



BOC Chipping Plates

Manufactured from polycarbonate for impact resistance. Comforms to AS/NZS 1338.1

Description	Size	Part No.
Clear	108 x 51 mm	453999BOC



BOC Cover Plates*

BOC CR39 and glass cover plates are designed to protect the filter lens from heat and spatter and comply to AS/NZS 1338.1

Coverplates protect your welding filter against metal particles, incandescent projectiles and the like, emitted during the welding process.

Description	Size	Part No.
Clear CR39	108 x 51 mm	453861BOC
	133 x 114 mm	454077BOC
Clear glass	108 x 51 mm	453862BOC

Note All BOC Welding shields and welding lenses meet AS/NZS 1337 and 1338.1.

Welding Eyewear



BOC Gas Welding Goggles

- Soft pliable frame – comfortable to wear
- Goggles fit over prescription or safety spectacles
- The lift front goggle has shade 5 glass filter lenses (AS/NZS 1338.1) with polycarbonate chipping lenses
- Non-reflective matt interior finish
- Replaceable lenses are available for the lift front goggle
- Vented to prevent fogging
- Manufactured from PVC plastic and glass filled nylon for lift front

Part No.	454031BOC



Welding Filters for Lift Front Goggles

All BOC glass welding lenses are manufactured from the highest quality glass. They are Australian Standards approved and comply to AS/NZS 1338.1 Lic. No. 493.

Description	Part No.
Shade 5 (pair)	453810BOC



Polycarbonate Lens

Description	Part No.
Cover lens (pair)	453812BOC



UMATTA® Shade 5 Safety Goggle

- Convertible safety spectacle and goggle, comes complete with temples (arms) and a strap in a soft Umatta pouch
- Shade 5 lens for gas welding

Description	Part No.
Shade 5 lens (set)	USPOGGLE/SH5



Bollé Concept Welding

Concept Welding offers total eye protection for gas welders and assistants. The frame design is multi adjustable for a tighter fit with integrated brow and cheek guards. The polycarbonate lenses also incorporate infrared absorbing dyes for added safety.

- Black frame

Description	Part No.
Shade 3 lens	1658212
Shade 5 lens	1658213



uvex® Blacknight Welding Goggles

- Integrated, indirect ventilation allows air movement directly across the lens while protecting against splashes and dust
- Fits comfortably over most prescription spectacles
- Oxy welding goggle, shade 5

Part No.	SE9301045

Refer to page 5 for UMATTA polycarbonate shade 5 visor.

Welding Gloves



Weld Guard® Blue Welding Gloves

- High quality butthide, reinforced palm
- Nominal 40 cm length, fully lined

Part No. **W743380**



Weld Guard® Red Leather Gauntlet

- Red leather gauntlet
- Nominal 40 cm in length, fully lined
- Welding and foundry work glove

Part No. **W743395**



Weld Guard® Premium Gauntlet

- Reinforced palm for added strength
- Foam lining on palm and back insulates against heat
- Cuff has denim lining for great strength and durability

Part No. **W2987**



Weld Guard® Lefties Welding Gloves

- Left hand only (sold in pairs of 2 Lefties)
- Nominal 40 cm length, fully lined

Part No. **W740019**



Weld Guard® Premium TIG Glove

- Premium TIG welding glove made from selected grain and split leather
- Longer 15 cm cuff for greater protection
- Full glove sewn with flame resistant stitching

Description	Part No.
Small	W8203G/K
Large	W8202G/K
XL	W8204G/K



Premium Red Butthide Gauntlet

- Red butthide gauntlet, Kevlar® thread
- Nominal 40 cm in length, fully lined
- Top of the range welding gauntlet
- For welding and foundry work

Part No. **743371**



TIG Welding Glove

- Soft grain leather

Part No. **743383**



Green and Gold Leather Gauntlet

- High quality gauntlet, gold welts, reinforced palm strip
- Nominal 40 cm in length, fully lined

Part No. **743372**



Black and Gold Leather Gauntlet

- Popular glove, black and gold leather gauntlet, gold welted seams
- Nominal 40 cm in length, fully lined
- Economical

Part No. **743373**

Heat Guard™ Aluminised Glovesavers

- Aluminised back
- Welding glove protection from radiant heat
- Leather palm



Size	Part No.
Left Hand	743301
Right Hand	743302

Welder's Protective Leather Clothing

Weld Guard® Leather Welder's Jacket

- Selected chrome split leather with metal press stud front opening
- Double-breasted (14 press studs)
- Protection against welding spatter and radiant heat
- 75 cm length



Size	Part No.
S	W740224
M	W740225
L	W740226
XL	W740227
2XL	W748327
3XL	W748304
4XL	W743415



Weld Guard® Premium Leather Welder's Jacket

- Day Use only
- Cow split blue-dyed leather, 1.4-1.6 mm thickness, sewn with Kevlar® thread
- Black leather straps, 50 mm Velcro closure, round collar with press stud

Size	Part No.
S	WP740224
M	WP740225
L	WP740226
XL	WP740227
2XL	WP748327
3XL	WP748304
4XL	WP743415

Weld Guard® Slaggers Welder's Jacket

- Premium grade chrome leather with 8 metal press stud front opening, length 85 cm
- Protection against welding spatter and radiant heat



Size	Part No.
M	W740229
L	W740230
XL	W740231



Weld Guard® Premium Day/Night Leather Welder's Jacket

- Day/Night Use with 50 mm reflective tape
- Cow split blue-dyed leather, 1.4-1.6 mm thickness, sewn with Kevlar® thread
- Black leather straps, 50 mm Velcro closure, round collar with press stud

Size	Part No.
S	WP740224T
M	WP740225T
L	WP740226T
XL	WP740227T
2XL	WP748327T
3XL	WP748304T
4XL	WP743415T

Weld Guard® Bolero Welder's Jacket

- Premium grade chrome leather with 8 metal press stud, front opening, length 40 cm
- Protection against welding spatter and radiant heat



Size	Part No.
M	W740233
L	W740234
XL	W740235

Weld Guard® Hi-Vis Welder's Jacket with Leather Sleeves

- Day use only
- Fire Retardant cotton drill body, leather sleeves
- Complies to EN531 (protection against heat and flame)
- Orange only
- Sizes: S-XL



Size	Part No.
S	W740260/OR
M	W740261/OR
L	W740262/OR
XL	W740263/OR
2XL	W740264/OR
3XL	W740265/OR
4XL	W740266/OR

Weld Guard® Hi-Vis Welder's Jacket with Harness Flap

- Leather Sleeves
- Fire Retardant cotton drill body, leather sleeves
- Complies to EN531 (protection against heat and flame)
- Orange only
- Sizes: S-4XL



Description	Part No.
Day use only	W7000 /OR/ size
Day/Night use	W7005 /OR/ size



Weld Guard® Leather Welding Snood

- 27 cm Extension

Part No. **W743521**



Weld Guard® Leather Wristguard

- 20 cm Wristguard
- Premium grade chrome leather
- Cane inserts for reinforcement
- Velcro quick fit and release
- Bias bound edges
- Fully cotton lined for comfort

Part No. **W745157**



Weld Guard® Leather Welding Sleeves (Pair)

- Premium grade leather
- Full arm coverage, 71 cm length
- Easy-fit snap-on buckle attachment

Part No. **W743332**



W743333



W743334



W743336

Weld Guard® Leather Welding Caps

Description	Part No.
Unlined, without nape	W743333
Unlined, with 15 cm nape	W743334
Cotton lined, with 22 cm nape	W743336



W743325



W745277

Weld Guard® Leather Welder's Aprons

- Made from selected chrome split leather with webbing straps
- Reinforced webbing straps and strap attachments

Description	Part No.
Bib apron, 106 x 61 cm	W743325
Bib apron, 106 x 61 cm - 1 piece	W743325/1P
Bib apron, 91 x 56 cm	W743326
Bib apron, 71 x 53 cm	W743508
Waist apron, 60 x 50 cm	W745277



WP743325

Weld Guard® Premium Leather Welder's Bib Aprons

- Made from selected chrome split leather with webbing straps
- Reinforced webbing straps and strap attachments

Description	Part No.
Bib apron, 106 x 61 cm	WP743325
Bib apron, 91 x 56 cm	WP743326

Weld Guard® Leather Welder's Leggings



W743329

- 40 cm leather leggings with velcro
- Supported to eliminate sagging and for extra protection
- Minimal exposed seams to work area
- Quick release if required
- Full boot and shin coverage

Description	Part No.
Velcro release	W743518
Strap and buckle	W743329
Vecro release, plastic supports	W743394



W743328



W747225



W743327

Welder's Protective Fire Retardant Clothing



Weld Guard® Fire Retardant Welder's Snood

- Welder's snood manufactured from lightweight Fire Retardant cotton

Part No. W743523



W743511

W743512

Weld Guard® Leather Welder's Trousers

- Premium grade chrome leather trousers with webbing belt and snap-on buckle
- Available seatless for extra comfort
- Generous one size fits all (100 cm length)

Description	Part No.
With seat	W743511
With belt	W743512

Weld Guard® Leather Welder's Spats

- Premium grade, ankle length spats,
- Supported to eliminate sagging, full boot coverage
- Quick release if required
- Minimal exposed seams to work areas

Description	Part No.
Strap and buckle	W743327
Velcro release	W743328
Elastic top	W747225



Weld Guard® Hi-Vis Fire Retardant Welder's Hood

- Hi-vis yellow welder's hood manufactured from lightweight Fire Retardant cotton

Part No. W743340/YE



Allegro Economy Contour Foam Knee Pad

Lightweight and low profile. The outer foam design allows for greater comfort and flexible spring back memory. These pads are lined for greater absorption and the ribbed surface helps to minimise slippage. Velcro straps add stability and adjust for a custom fit.

Part No. 18200

Weld Guard® Leather Knee Pads

- Chrome leather knee pads with thick dense foam insert and quick release velcro and elastic fastening
- Premium grade leather
- 40 mm foam insert
- Easy to fit or release
- Elbow or knee protection

Part No. W743335



W743338

W743339

Weld Guard® Fire Retardant Welder's Caps

- Welder's caps manufactured from lightweight Fire Retardant cotton

Description	Part No.
Without nape	W743338
With 15 cm nape	W743339



W743340

W743297

Weld Guard® Fire Retardant Welder's Hood

- Welder's hood manufactured from lightweight Fire Retardant cotton

Description	Part No.
Without cord	W740297
With cord	W743340



Weld Guard® Fire Retardant Welder's Bootcovers

- Sewn with aramid thread

Part No.	W740311
----------	---------



Weld Guard® Fire Retardant Welder's Neck Flap

- Manufactured from lightweight Fire Retardant cotton

Part No.	W740336
----------	---------



Weld Guard® Fire Retardant Welder's Bib

- Manufactured from lightweight Fire Retardant cotton
- Velcro fastening

Part No.	W743514
----------	---------



Weld Guard® Fire Retardant Welder's Jacket

- Manufactured from flame retardant cotton
- Sewn with aramid thread
- Cool and comfortable
- For light to moderate welding only
- 75 cm length

Size	Part No.
S	W740274
M	W740275
L	W740276
XL	W740277
2XL	W740278
3XL	W740279
4XL	W740280
5XL	W740281



Weld Guard® Fire Retardant Welder's Jacket with Leather Sleeves

- Manufactured from flame retardant cotton with premium grade chrome leather sleeves
- Flame retardant touch tape fastening
- Sewn with aramid thread
- Cool and comfortable
- For use with light to moderate welding only
- 75 cm length

Size	Part No.
M	W740261
L	W740262
XL	W740263
2XL	W740264



Weld Guard® Heavyweight Fire Retardant Welder's Jacket

- Manufactured from flame retardant cotton
- Sewn with aramid thread
- For light to moderate welding only
- 75 cm length

Size	Part No.
S	W740270
M	W740271
L	W740272
XL	W740273

Standards for Fire Retardant Clothing

EN ISO 11612:2008(E) Protective Clothing against heat and flame.

Clause nos.	Test Methods	Testing Requirements
6.2.1	ISO 17493	Heat resistance at a temperature of 180°C.
6.4	ISO 5077	Change of dimensions (shrinkage)
6.3	ISO 15025: 2000	Methods of test for limited flamespread
Physical requirements.		
6.5.1	ISO 13934 – 1	Tensile strength
6.5.2	ISO 13937 – 2	Tear strength
6.5.3	ISO 13938 – 1	Bursting strength (for knitted garments)
6.5.4	ISO 13935 – 2	Seam strength
Heat Transmission Performance Requirements.		
7.2	ISO 9151	Convective Heat (code letter B)
7.3	ISO 6942	Radiant Heat (code letter C)
7.4 + 7.5	ISO 9185	Molten aluminium splash (code letter D) + Molten iron splash (code letter E)
7.6	ISO 12127	Contact heat (code letter F)

EN ISO 11611:2007(E) Protective clothing for use in welding and allied processes.

Class 1 – Protection against less hazardous welding techniques and situations.

Class 2 – Protection against more hazardous welding techniques and situations.

Clause no.	Test Methods	Testing Requirements	Class 1	Class 2
6.1	ISO 13934 – 1	Tensile strength.	400 N	400 N
6.2	ISO 13937 – 2	Tear strength.	20 N	20 N
6.3	ISO 13938 – 1	Bursting strength. (for knitted garments)	200 kPa	200 kPa
6.4	ISO 13935 – 2	Seam strength.	225 N	225 N
6.5		Dimensional change • for woven materials • for knitted materials	<± 3% <± 5%	<± 3% <± 5%
6.7	ISO 15025:2000	Methods of test for Limited Flamespread.	<ul style="list-style-type: none"> • Procedure A (surface ignition) • Procedure B (edge ignition) • No flaming to the top or either side edge • No hole formation • No flaming or molten debris • Mean afterflame < 2s • Mean afterglow < 2s 	<ul style="list-style-type: none"> • Procedure A (surface ignition) • Procedure B (edge ignition) • No flaming to the top or either side edge • No hole formation • No flaming or molten debris • Mean afterflame < 2s • Mean afterglow < 2s
6.8	ISO 9150	Impact of spatter	> 15 drops	> 25 drops
6.9	ISO 6942	Heat transfer (radiation)	RHTI 24 > 7	RHTI 24 > 16
6.10	EN 11492	Electric resistance	> 10 to the power 5 0	> 10 to the power 5 0

Fume Extraction



Fume Eliminator

The fume eliminator is a small, lightweight, portable extraction unit designed to be carried to the working area. Connected to a welding torch or to an extraction nozzle, the Fume Eliminator unit extracts the fume directly at source.

- Portable and easy to carry
- Available in either manual or automatic start/stop function.
- Also includes an indicator for filter exchange
- Low service costs



Weld filters C10 and C20 Mobile extraction/filter units

Used for the extraction and filtration of lighter welding fumes

- Easy to move and position.
- Includes 3 m long extraction arm
- Cleanable filter with high filtration efficiency, easy to exchange
- Service hour meter
- Low airflow alarm (time to clean or replace the filter cartridge)

Weld Filter C10 – BGIA certified for welding fume class W3, according to the EN ISO 15012-1 standard

Specifications

Part No.	69000361	12621151
Model	C10	C20
Arm length (m)	1 × 3 m	2 × 3 m
Arm Ø (mm)	160	160
Max. airflow (m ³ /hr)	550-900 m	2 × 500-900
Filtration efficiency (%)	≥99	≥99
Filter surface (m ²)	12	2 x 12
Voltage, Voltage/electric plug	240V	415V
Power (kW)	1.1	2.2
Frequency (Hz)	50	50
Phase	Single	Three
Noise level (dB(A))	72	75
Weight (kg)	175	245

Specifications

Part No.	70840000	70841000
Model	FE840 Manual	FE841 Auto
Voltage (V)		240 V
Power (W)		1000
Airflow with 2.5 m hose (m ³ /h)		150
Filtration efficiency (%)		99.7
Max.vacuum (kPa)		22
Noise level (dB(A))		73
Length × Width × Height (mm)		830 × 230 × 410
Weight (kg)		16

Single 3m extractor arm and fan kit

A complete kit including:

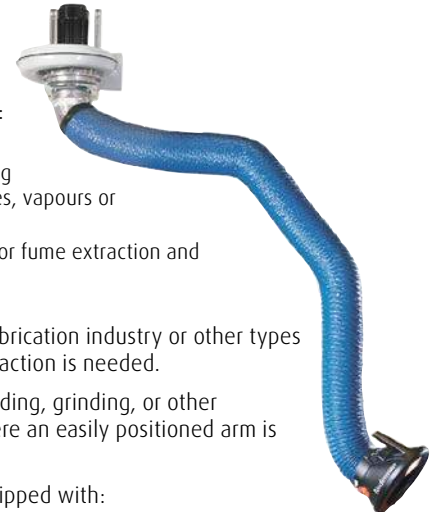
- A specially designed extractor arm for working environments with fumes, vapours or non-explosive dust
- Powerful fan designed for fume extraction and filtration
- Wall bracket

Suitable for the metal fabrication industry or other types of industries where extraction is needed.

Applications include welding, grinding, or other industrial processes where an easily positioned arm is required.

The extractor arm is equipped with:

- Damper in the hood as standard.
- A swivel allows the product to rotate 360°
- The arm is flexible in all directions and simple to position.



Specifications

Part No.	90200373	
Model	N16 Fan	3m Extractor Arm
Working range (m)	—	3
Airflow (m ³ /h)	400-1200	700-1000
Voltage (V)	240V	—
Frequency (Hz)	50	—
Phase	Single	—
Rated current (A)	8.7/4.4	—
Power (kW)	0.55	—
Connection Dia. In/Out (mm)	160/160	150/160
Max. fume temperature (°C)	—	70
Noise level at hood (dB(A))	—	63-75
Height × Width × Depth (mm)	478 × 457 × 321	—
Diameter (mm)	160	—
Weight (kg)	15	13

Welding Screens, Curtains and Blankets



Welding Curtains

- For protection from dangerous ultraviolet rays
- Transparent for increased safety, and more natural light at job
- Fire Retardant, UV stabilised
- Australian Standards Compliance: AS 3957

Size	Red	Yellow	Green
1.8×1.8 m	W1818R	W1818Y	W1818G
1.8×2.0 m	W1820R	W1820Y	W1820G
1.8×2.6 m	W1826R	W1826Y	W1826G
1.8×2.7 m	W1827R	W1827Y	W1827G
1.8×3.4 m	W1834R	W1834Y	W1834G
1.8×3.9 m	W1839R	W1839Y	W1839G
1.8×4.5 m	W1845R	W1845Y	W1845G
1.8×5.2 m	W1852R	W1852Y	W1852G
1.8×5.5 m	W1855R	W1855Y	W1855G
2.0×2.0 m	W2020R	W2020Y	W2020G



Portable Aluminium Frame

- Includes Curtains
- Overall Frame width (Panel widths)

Widths	Red	Yellow	Green
Frame 1m High			
1.5 m (0.5, 0.5, 0.5 m)	W1015RP	W1015YP	W1015GP
2.2 m (0.75, 0.75, 0.75 m)	W1022RP	W1022YP	W1022GP
2.5 m (0.75, 1.0, 0.75 m)	W1025RP	W1025YP	W1025GP
3.0 m (1.0, 1.0, 1.0 m)	W1030RP	W1030YP	W1030GP
3.5 m (1.0, 1.5, 1.0 m)	W1035RP	W1035YP	W1035GP
4.0 m (1.25, 1.5, 1.25 m)	W1040RP	W1040YP	W1040GP

Framed Free-Standing Welding Screens

Framed Welding Screen designed for protection from dangerous ultraviolet rays transmitted by the welding process.

- Heavy duty steel tube 25.5×25.5 mm, wall thickness 1.7 mm
- Hot-dip galvanised with Polymer top coat
- Internally galvanised
- Fire Retardant
- External tube connectors 30×30×2 mm
- Industrial swivel castors, 50 mm solid wheels, with brakes
- 360° hinges on multi-panel screens
- Electronically welded hems, seams & eyelets
- All curtains for frame systems are in one piece, no risk of flash-burn through gaps between panels
- Australian Standards Compliance: AS 3957

Size	Red	Yellow	Green
2×2 m Panels			
1 Panel	W122R	W122Y	W122G
2 Panels	W222R	W222Y	W222G
3 Panels	W322R	W322Y	W322G
4 Panels	W422R	W422Y	W422G



Weld Guard® Leather Blanket

- Manufactured from premium grade chrome split leather with or without eyelets
- Drop sheets/curtains for equipment and personal protection
- Other sizes are available upon application

Description	Part No.
2.0×2.0 m	W744474



Weld Guard® Silica/Vermiculite Insulation/Welding Blanket HT 1600

- 1250 gsm
- 1.5 mm thick
- Temp range to 1100°C (Continuous maximum)
- 1600°C (Intermittent Molten Sparks)
- High temperature range for greater flexibility
- High resistance to corrosive acids for long life span
- Vermiculite treated for improved heat dissipation
- Golden Brown/Tan Colour

Description	Part No.
1.8×0.9 m	W740165
1.8×1.8 m	W740156



Weld Guard® Welding Blanket HT 1760

A continuous filament glass fabric that has undergone a special heat cleaning process. It is a heavyweight fabric commonly used for welding and thermal protection, against molten metal slag, fire and sparks. The heat treatment reduces smoke emissions from the fabric and helps to set the weave pattern.

- 1760 gsm
- 1.7 mm thick
- Temp Range to 550°C
- **Application:** Industrial, petrochemical, refineries and offshore marine sectors
- **Strengths:** Economical, longer durability, flexible
- **Limitations:** Not suitable for insulation applications on external environment unless with weather-proof coating
- Golden Brown/Tan Colour

Description	Part No.
1.8×1.0 m	W740150
1.8×2.0 m	W740151
1.0×50.0 m	W740153

Fire Extinguishers



Flameguard ABE Dry Chemical Powder Fire Extinguishers

Description	Part No.
1.0 kg	2040/17
2.5 kg	2056/17
4.5 kg	2058/17
9.0 kg	2060/17



Chubb ABE Dry Chemical Powder Fire Extinguisher

- A safe, all-purpose, non-toxic and non-conductive extinguishing agent.
- ABE can be used on fires involving wood, paper, flammable liquid and live electrical equipment
- Available in various sizes ranging from 1 kg to 9 kg
- Brackets are designed to reduce accidental extinguisher dislodgment
- Certified to AS 1841.5

Description	Part No.
1.5 kg	2042/01
2.5 kg	2044/01



Fire Blanket

- Size 1.8 x 1.2m

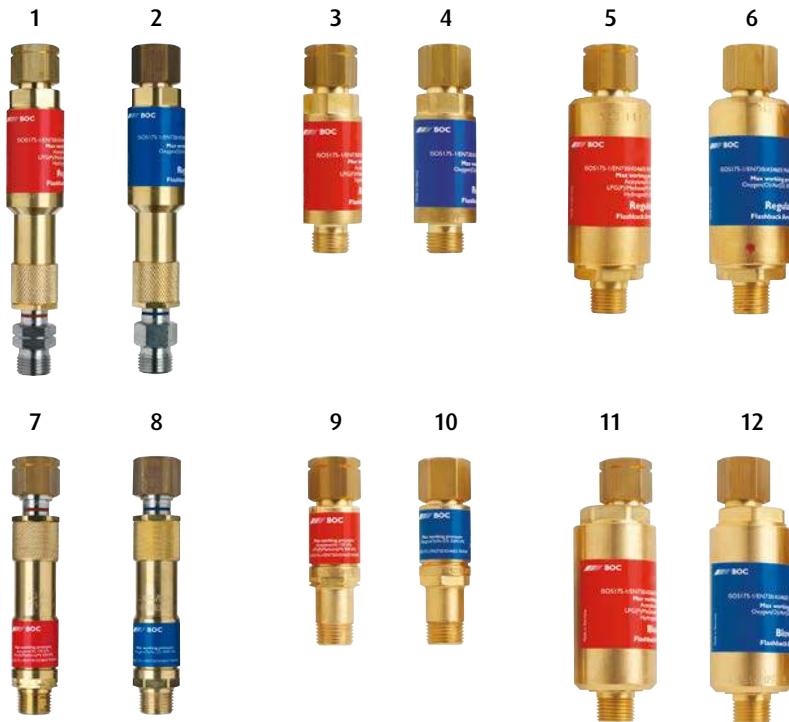
Description	Part No.
1.8x1.2 m	740185

BOC Flashback Arrestors

When gas welding, flashback arrestors are designed to minimise the risk of flame or explosions associated with a flashback travelling any further through in the oxygen/fuel system.

BOC recommends the use of flashback arrestors on both ends as described in AS 4839-2001 *The Safe Use of Portable and Mobile Oxy-*

Fuel Systems for Welding, Cutting, Heating and Allied Processes. In Western Australia, a flashback arrestor must be fitted to the operator's side of each regulator connection or gas discharge of a manifold cylinder pack, and to the blowpipe in accordance with Occupational Health and Safety Regulations 1996 3.98.



BOC Flashback Arrestors

Description	Part No.
Regulator End	
1 Fuel gas, standard flow QRC	106411
2 Oxygen, standard flow QRC	106421
3 Fuel gas, standard flow	106511
4 Oxygen, standard flow	106521
5 Fuel gas, high flow	106512
6 Oxygen, high flow	106522
Torch End	
7 Fuel gas, standard flow QRC	106431
8 Oxygen, standard flow QRC	106441
9 Fuel gas, standard flow	106531
10 Oxygen, standard flow	106541
11 Fuel gas, high flow	106532
12 Oxygen, high flow	106542

Workplace Safety

First Aid Kits FAQs

First aid: who is responsible?

"A person conducting a business or undertaking (PCBU) has the primary duty under the WHS Act to ensure, so far as is reasonably practicable, that workers and other persons are not exposed to health and safety risks arising from the business or undertaking"

First aid regulations explained!

What is 'WHS'?

The 'Work Health & Safety Act' (WHS) is the agreed harmonisation of each state and territory's OHS legislation to develop a new national code of practice by Safe Work Australia.

Is 'WHS' good for me?

Yes, WHS simplifies 8 old regulations into 1 new national code of practice. This overcomes confusion and entitles all Australian workers to the same work health and safety standards regardless of where they work.

Who regulates and enforces the new 'WHS' laws?

Safe Work Australia does not regulate compliance and enforcement of the 'WHS' code of practice. It is conducted by each state or territory's body such as WorkCover, WorkSafe or SafeWork etc.

Have all states and territories implemented the 'WHS' first aid code?

Yes all apart from WA and VIC. Both are committed to or support the principle of national harmonisation. FastAid manufactures first aid kits to cover the existing VIC and WA regulations as well as the new WHS code.

What does 'WHS' mean for me?

Essentially, the WHS change means you are or will soon be required to replace or update your current first aid kits.

Restocking your first aid kit:

who should perform the restock?

"...usually a first aider..."

How often?

"after each use or, if the kit is not used, at least once every 12 months"

What do I check for?

"ensure that items are in good working order, have not deteriorated and are within their expiry dates and that sterile products are sealed and have not been tampered with." "...an inventory list in the kit should be signed and dated after each check ..."

What first aid signage is required?

"Displaying well-recognised, standardised first aid signs will assist in easily locating first aid equipment and facilities. Further information on the design and use of signs is available in AS 1319 - Safety Signs for the Occupational Environment."

First aid signage for vehicles

FastAid recommends small adhesive signage for the external of vehicles to assist in easily locating first aid equipment and facilities.

When my site requires a first aid room?

"A first aid room should be established at the workplace if a risk assessment indicates that it would be difficult to administer appropriate first aid unless a first aid room is provided."

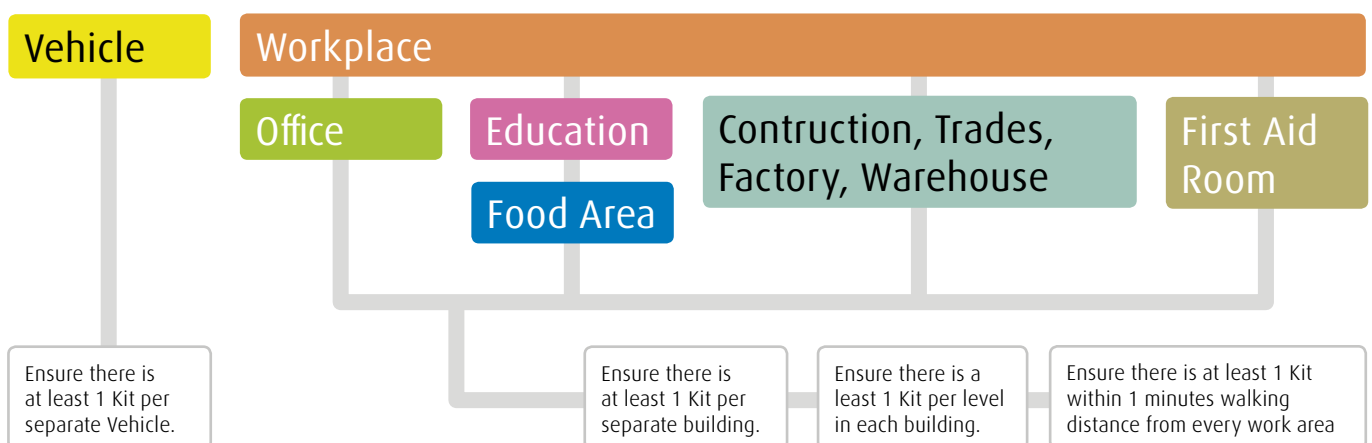
"A first aid room is recommended for:

- Low risk workplaces with 200 workers or more
- High risk workplaces with 100 workers or more."

When does a site require an AED (Automated External Defibrillator)?

"Providing an automated external defibrillator can reduce the risk of fatality from cardiac arrest. It is a useful addition for workplaces where there is a risk of electrocution or where there are large numbers of members of the public."

How to determine what first aid kit is required?



FastAid recommendation

Vehicle



R1 Vehicle Max Kit

1-10 👤

- Complies with WHS 2015 Regulations for Work Vehicles.
- The ever popular deluxe vehicle kit.
- Loaded with ARTG Registered quality extras like splinterprobes, Hydrogel burn gel, heavy duty crepe bandage, Instant Ice Pack and more.
- Medium sized case with internal compartments ready for that unexpected road side emergency.
- **BONUS** Wallmount Bracket

Case	Size (W×H×D)	Part No.
Soft Pack	260 (W) x 190 (H) x 100 (D)	FAR1V30



R1 Ute Max Kit

1-10 👤

- Complies with WHS 2015 Regulations for Work Vehicles.
- The ideal grab and run deluxe Ute kit.
- Grab and run design with Snake & Spider Bite treatment contents for those unexpected emergencies.
- Medium sized case with internal compartments ready for that unexpected road side emergency.
- **BONUS** Wallmount Bracket

Case	Size (W×H×D)	Part No.
Soft Pack	260 (W) x 190 (H) x 100 (D)	FAR1U30



Motorist Kit

- The handy medical tool for every vehicle.
- Compact case design to fit into most vehicles glove boxes or under seats.
- Practical internal compartments to assist with contents organisation.

Case	Size (W×H×D)	Part No.
Soft Pack	180 (W) x 120 (H) x 80 (D)	FANCM30



Personal Kit

- Compact design for portability.
- Internal compartments for fast-find of contents.
- Ideal kit where a budget protective case is required

Case	Size (W×H×D)	Part No.
Soft Pack	180 (W) x 120 (H) x 70 (D)	FANCP30

Office



R2 Workplace Response Kit

1-25 👤

- Complies with WHS 2015 Regulations for Workplaces.
- Standard workplace kit that contains contents specific to WHS requirements for Australian workplaces.
- Entry level kit for workplaces where additional risks do not exist. Note: this kit does not cover high risk work.
- Available in 4 case options to suit almost any application in the workplace.
- **BONUS** Wallmount Bracket for plastic and soft pack.

Case	Size (W×H×D)	Part No.
Metal Cabinet	240 (W) x 380 (H) x 120 (D)	FAR210
Plastic Tackle	400 (W) x 130 (H) x 230 (D)	FAR222
Soft Pack	355 (W) x 270 (H) x 110 (D)	FAR230

Construction, Trades, Factory & Warehouse



R2 Constructa Max Kit 1-25

- Complies with WHS 2015 Regulations for Workplaces.
- Includes 2 additional modules; Eye 'n' Wound and an Outdoor module, to suit the common injuries that occur on construction sites.
- Portable case options available making it an ideal kit for builders and tradesman who require a compliant first aid kit on site with them.
- BONUS Wallmount Bracket for plastic and soft pack.

Case	Size (W×H×D)	Part No.
Plastic Tackle	400 (W) x 130 (H) x 230 (D)	FAR2C22

First Aid Room



Sundry

Description	Part No.
Sharps Container, 2L	FSC020



Eye Care

Description	Part No.
Eye Wash Solution, 30ml Ampoule	FRS101
Eye Wash Solution, 15ml Ampoule	FRS100

Safety Signs

Warning/Caution Signs/Dangerous Goods

- Black & orange striped "Dangerous Goods" Hazchem sign, available in metal, polypropylene or self adhesive

270 x 270 Adhesive	-	HLTM102.2A	HLTM102.4A	-
270 x 270 Poly	HLTM102.1P	HLTM102.2P	HLTM102.4P	-
270 x 270 Metal	HLTM102.1M	HLTM102.2M	HLTM102.4M	HLTM110M

Hazchem Sign Holder

Description	Part No.
270 x 270 Metal	SH1

Custom-made signs also available



Traffic Cone - 450 mm

- Bright red/orange colour to provide high visibility at work sites
- 150 mm reflective collar

Description	Part No.
450 mm	TC450R

Lockout/Tagout



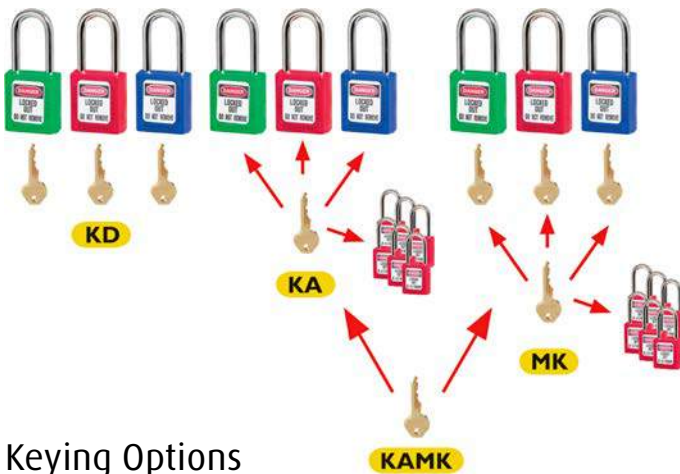
What is Lockout/Tagout?

Lockout/tagout is an important safety procedure that involves shutting off the power to industrial machines or equipment prior to maintenance or repair. This procedure protects employees from risks caused by energy sources.

A robust lockout/tagout system aligned with a well-planned lockout procedure will ensure equipment is not inadvertently re-energised while work is being performed.

Used properly in conjunction with a well-planned lockout process, the safety padlock helps ensure that employees will not inadvertently energise a piece of equipment while someone else is working on it.

1 employee – 1 padlock – 1 key. Employees carry a unique key which can not open another's safety padlock.



Keying Options

Keyed To Differ (KD) – Each lock is opened by its own unique key that does not open any other lock in the set. Keyed To Differ is the standard keying on all Master Lock Safety Padlocks.

Keyed Alike (KA) – This option provides the “same key” convenience and eliminates the need for multiple keys where multiple padlocks are used. Keyed Alike is ideal for situations where employees have more than one safety padlock.

Master Keyed (MK) – In a Master Keyed system, a master key opens all the locks in the system although each padlocks still has its own unique key. This permits overriding master key systems along departmental or other functional lines, to allow supervisory access.

Safety Padlock Identification

Engrave your company logo to reduce safety padlock theft, key number to increase key selection speed or employee name to identify safety padlock owner.

Safety padlocks can be laser engraved on up to four sides to meet your sites needs.

Contact your BOC representative for more information.



Key Charted Safety Padlock Systems

For large end users or end users that are concerned about key code duplications, Master Lock is able to supply key charted safety padlock systems registered to individual end users.

Simply complete a Master Lock Key Charting Registration Form and forward it with your official order to BOC. Each registered end user will be assigned a unique identification number. When re-ordering simply quote this number on your order along with company name and padlocks will be built by Master Lock to avoid the danger of key duplications.

Key charting is a complimentary service.



Master Lock 410 Safety Padlock

- Durable, lightweight Zenex™ body with 6mm shackle.
- Dedicated, restricted 6-pin safety keyway.
- Key retaining ensures padlocks are not left unlocked.
- Keyed-to-differ, keyed-alike and master-keying available.
- Site registration and custom engraving services available.
- Master Keyed is Keyed to Differ as standard.

Colour	Keyed to Differ	Keyed Alike
Red	0410/RED	0410REDKA
Yellow	0410YLW	0410YLWKA
Green	0410GRN	0410GRNKA
Black	0410BLK	0410BLKKA
Blue	0410BLU	0410BLUKA
Orange	0410ORJ	0410ORJKA
Teal	0410TEL	0410TELKA
Purple	0410PRP	0410PRPKA



Master Lock Safety Lockout Hasps

- Attach hasps to isolation points and/or lockboxes.
- Keeps equipment inoperative during isolations.
- Designed for multiple worker lockout.
- Multiple styles to suit all requirements and applications.

Description	Part No.
Steel 25mm Jaws	0420

Master Lock Safety Tags

- Durable polyester laminated tags resist water and grease.
- Double-sided for writing name, department, completion time and other details.
- Photo ID tag can be customised with worker photo for fast identification of lockouts.
- 12 tags and cable ties included per pack.



Description	Part No.
Reusable Tag - 'Danger Do Not Operate	0497A

Hydration Products



THORZT Ready to Drink - 750 mL Bottle

- THORZT's Ready To Drink (RTD) formula in a 750ml bottle has been developed to take the hassle out of workplace hydration.
- Workers can now hydrate "on the spot" and experience the sustained hydration benefits of THORZT with no preparation time, contributing to increased workplace productivity.
- THORZT RTDs are available in industrial-sized 750ml bottles that are ergonomically designed to be easy to grip, which is great when you have an industrial strength thirst and sweat is flowing out of you faster than you can replace it.
- Five unique, tried and tested flavours, there is an option for every taste palette.

Flavour	Part No.
Lemon Lime	RTDLL
Orange	RTDOR
Tropical	RTDTR
Wild Berry	RTDWB
Blue Lemonade	RTDBL



THORZT Sugar Free Shot Electrolyte Drink Mix - 1.25 L Concentrate

- A 1.25L liquid concentrate electrolyte rehydration formula to meet the needs of a hard working body in extreme working conditions.
- Each bottle of 1.25L concentrate can be diluted with water to make 20L of drink
- Sugar free, caffeine free, gluten free
- Contains essential amino acids

Flavour	Part No.
Lemon Lime	LC20LL
Orange	LC20OR
Tropical	LC20TR
Wild Berry	LC20WB
Blue Lemonade	LC20BL



Thorzt Solo Shot Sachet 35g (10pk)

THORZT is a great tasting, scientifically proven mix of cutting-edge branch chain amino acids and low Gi carbohydrates for sustained energy release, combined with a formulated blend of electrolytes for optimum hydration in harsh Australian conditions. 10 x 35g sachets with each sachet makes an 800ml drink.

Flavour	Part No.
Lemon Lime	SSLL
Orange	SSOR
Tropical	SSTR
Wild Berry	SSWB
Blue Lemonade	SSBL
5 Fruits	SSMIX



THORZT Sugar Free Shot Electrolyte Mix Drink - 300 mL Concentrate

- A liquid concentrate electrolyte rehydration formula to meet the needs of a hard working body in extreme working conditions.
- Each bottle of 300ml concentrate can be diluted with water to make 20L of drink
- Sugar free, caffeine free, gluten free
- Contains essential amino acids

Flavour	Part No.
Lemon Lime	SFLC20LL
Orange	SFLC20OR
Tropical	SFLC20TR
Wild Berry	SFLC20WB
Blue Lemonade	SFLC20BL

An extensive range to keep workers productive and free from heat stress.



Thorzt Solo Shot Sachet 3g (50pk)

- The Core Range Solo Shot Mix Packs contain 50 x 3g solo shots with a flavour to suit every palette (5 fruits)
- Each sachet makes 600mls of electrolyte drink, just add water
- 99.9% sugar free & gluten free
- Suitable for diabetics
- Essential amino acids
- Caffeine and aspartame free

Flavour	Part No.
Lemon Lime	SSSFL
Orange	SSSFOR
Tropical	SSSFTR
Wild Berry	SSSFWB
Blue Lemonade	SSSFBL
5 Fruits	SSSFMIX



Thorzt Liquid Pump Dispensers

- Fits 1.25ml liquid concentrate bottle
- Affix this to the THORZT liquid concentrate bottle and create the perfect electrolyte drink mix.
- 1 Pump makes 160mls
- 3-4 Pumps makes 600mls
- 5 Pumps makes 800mls
- 25 Pumps makes 4L

Each THORZT liquid concentrate (LC20) bottle contains 125 pumps and refills an 800ml drink bottle 25 times.

Flavour	Part No.
Pump	LPD

Cylinder Trolleys and Restraints

E Size Cylinder Trolley

Allows easy movement of a complete welding or cutting plant and permanent set-up of regulators, hoses and blowpipes.

- Includes standard 100 x 75 mm tool tray with hose hooks



400820

G Size Cylinder Trolley

Features include full engagement of the tray with the cylinder base and a full bottom base powder-coated finish.

- Includes standard 100 x 100 mm tool tray with hose hooks

Description	Part No.
Twin cylinder size D size cylinders	400810
Twin cylinder size E size cylinders	400820
Twin cylinder size G size cylinders	400830P
E & G Single cylinder size	JGSINGEG
E & G Single cylinder size - Pneumatic	JGSINGLEGP10



Bottlechocks

Compact and packaged for easy storage they include Bottlechock restraints, brackets and pins to grip each individual cylinder in two places. The two independent brackets provided can be fixed at heights to suit your application. Kits for multiple cylinders have extended brackets to suit 2, 3 or 4 cylinders.

Small Cylinders Kits (100–145 mm dia)

(e.g. C size, medical, breathing apparatus or small fire extinguishers)

Medium Cylinders Kits (160–230 mm dia)

(e.g. D-E size and G steel)

Med/Lge Cylinders Kits (235–250 mm dia)

(e.g. G size aluminium)

Large Cylinders Kits (245–375 mm dia)

(e.g. G Acetylene, larger LPG, Refrigerants, Propane)

Single Cylinder Trolley

- Made in Australia
- Cylinders gripped by Bottlechock™ – no movement or rattle
- Holds cylinders up to 375 mm dia
- Pneumatic 6 ply and 4 ply tyres
- Precision bearings for long life and easy movement
- Options – two additional wheels so trolley (not operator) carries load



Part No. **TRER**

Material	No. Cyls	Small	Medium	Med/Lge	Large
Galvanised	1	G1S	G1M	G1ML	G1L
	2	G2S	G2M	G2ML	G2L
	3	G3S	G3M	G3ML	–
	4	G4S	G4M	–	–

Kits to fit a pair of G (or E) Oxygen and G Acetylene (or Propane/LPG) cylinders

Includes: 2 medium restraints, 2 large restraints and 3 bkts

Description	Part No.
Galvanised	GOXYACET
Stainless Steel	GOXYACETSTM

For more information contact the BOC Customer Service Centre on
131 262
www.boc.com.au

BOC Limited ABN 95 000 029 729
10 Julius Avenue, North Ryde NSW 2113, Australia
Phone 131 262, Fax 132 427, www.boc.com.au

BOC is a trading name of BOC Limited, a member of The Linde Group. © BOC Limited 2016. Details given in this document are believed to be correct at the time of printing. Whilst proper care has been taken in the preparation, no liability for injury or damage resulting from its improper use can be accepted.