







# ABOUT PRO

PRO CHOICE SAFETY GEAR CREATES PPE THAT WILL KEEP WORKERS SAFE ON SITE AND GET SAFELY HOME TO THEIR FRIENDS AND FAMILIES.

Pro Choice Safety Gear is the brand that was created in 2004 to capitalise on the successes and opportunities of early Paramount Safety Products. Rising a foundation in hand protection, today Pro Choice Safety Gear boasts a rich history of manufacturing some of the best quality, most comprehensive and accessible Personal Protection Equipment ranges in the world.

Throughout every step of the product development process the Pro Choice Safety Gear team work to create PPE that will keep workers safe on site and get safely home to their friends and families.



# AUSTRALIA AND NEW ZEALAND STANDARDS

Australian and New Zealand Standards set the criteria and design procedures to ensure goods and services consistently perform in the way they are intended. Standards are set to maintain a quality benchmark, but Standards Certification takes products to the highest level of quality assurance through independent auditing.

1

#### **COMPLIANT SAFETY PRODUCTS**

Manufacturer Standards compliance is a legal obligation that is not enforced or monitored by authorities unless an incident occurs. Manufacturers that make Standards compliance claims are acknowledging that their product meets the relevant Standard(s), according to them.

2

#### WHY STANDARDS COMPLIANCE IS NOT ENOUGH

The manufacturer holds no responsibility to test products on an ongoing basis to be able to state Standards compliance. Taking into account manufacturing procedure variances from batch to batch, a product that complies on launch may not necessarily still comply two years later if the product is not tested periodically.

3

#### **BE AWARE**

Some claims of Standards compliance may not be relevant to the Standard for your specific industry or application so make sure you know which Standard applies to your occupation.

4

#### **CERTIFIED SAFETY PRODUCTS**

All licensed manufacturers of Pro Choice Safety Gear Certified products undergo frequent auditing by an independent JAS-ANZ accredited Conformance Assessment Body (CAB), like SAI Global or Benchmark. This ensures the relevant manufacturing processes & Standards criteria are maintained. Products are then regularly batch tested to ensure performance requirements are constantly met. The CAB issues the Certification and adds the product under license to their accreditation and schedule.

5

#### WHICH ONE WOULD YOU TRUST? COMPLIANT OR CERTIFIED?

Certified products carry added value. Product quality is assured in accordance with Australian and New Zealand Standards on regular basis by an independent body. Many companies state their product complies to Australian and New Zealand Standards, but without third party Certification, you don't really know!

#### How to know if your product is Certified?

Look for the AS/ANZ accredited CAB logo with the license or identification number. Pro Choice Safety Gear can prove Certification where applicable. Certification schedules are available upon request, just ask your Pro Choice Safety Gear representative. Can you afford not to have standard certified products on your worksite?



# AUSTRALIAN/NEW ZEALAND STANDARD NUMBER

AS/NZS 1716 Australia and New Zealand Standard Number

ID No 5051

Licence assigned after Certification



# AUSTRALIAN/NEW ZEALAND STANDARD

AS/NZS1270:2002

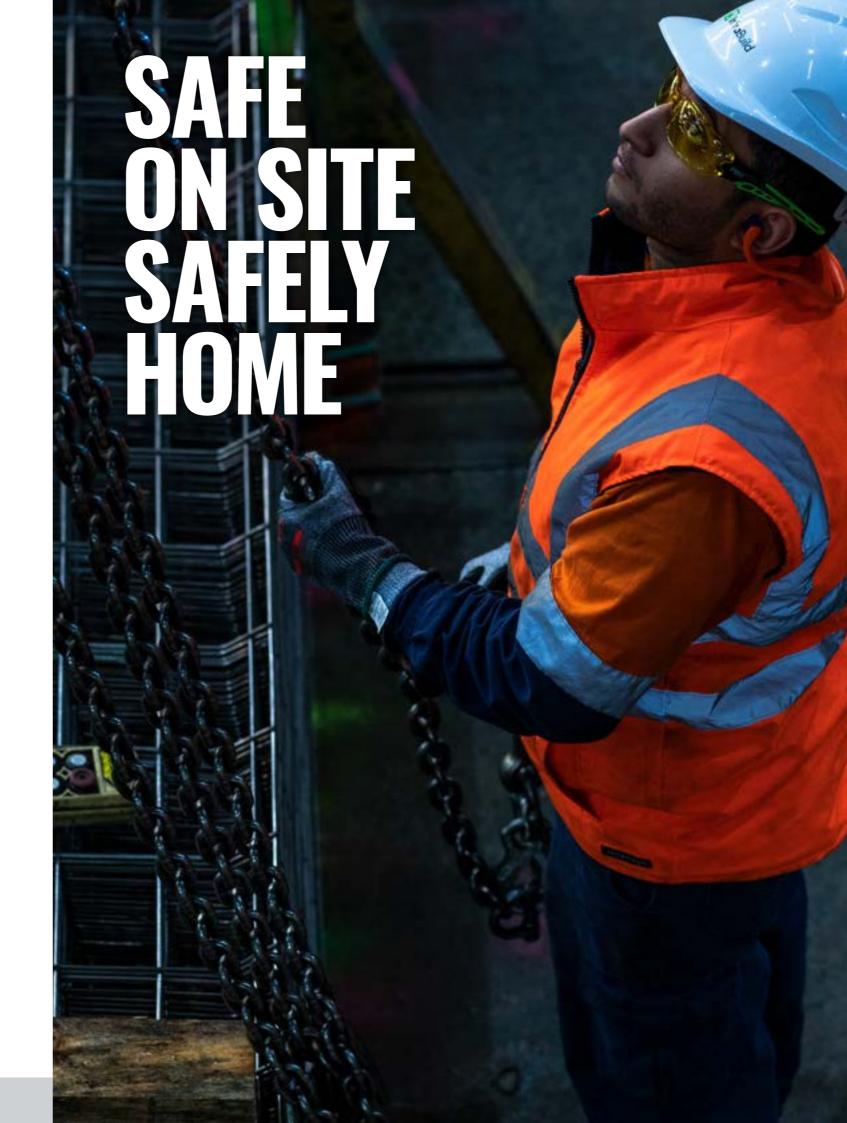
Australia and New Zealand

Standard Number

Lic SMKH 25293

Licence assigned after

Certification has been granter



BESPOKE PRODUCT DEVELOPMENT

GEAR

SAFETY

PRO CHOICE

# ONSITE AND RETAIL READY

All Paramount Safety products are packaged ready for retail. We are disciplined in presenting an image of consistency including representation of our brand logos, corporate colours, brand mottos, safety-assurance stamps and markings, collateral and displays.

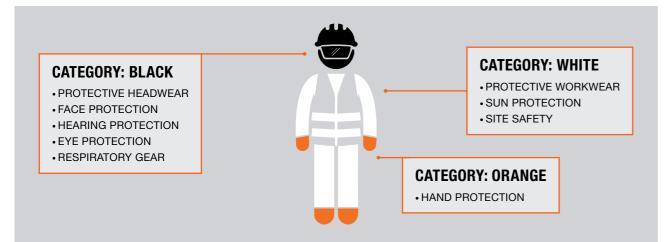
From product to packaging, we are fiercely committed to our founding values of high quality and value for money with the back up of a credible, reliable and ethical supplier.

We have carefully designed unique display units and systems to showcase our products to that draw attention, encourage customer engagement and ultimately sales conversion. Not only do we offer our custom stands, but also versatile display cartons that can be used as stand-alone racks or to supplement our resellers' own shelving.

Got the space and the stock? We'll support it with merchandising solutions that maximise your sales.

#### Packaging Wayfinding System - Colour Coding

For ease of identification, Pro Choice Safety Gear product packaging is colour coded according to what area of the body the product provides protection for. Protective headwear, face protection, hearing protection, eye protection and respiratory gear are in black packaging. Hand protection is orange. Protective workwear, sun protection, and site safety are in white.





# UNDERSTANDING PRODUCT LISTING

All you need to know about your safety products at the tip of your fingers.

Our easy to use guide provides everything you will need to know to decide on the right type of safety gear for your needs.

# **QUICKSHORTCUTS**





PRODUCT IDENTIFICATION

Easily identify product coding (Hand Protection) or product classifications (Respiratory).



PRODUCT LISTING GUIDE

PRO CHOICE SAFETY GEAR

## PRO RISK ZONE SYSTEM

The Pro RiskZone System is a system which has been designed to offer you an easy solution to your PPE needs.

We have the solution for you whether you are in a high risk workplace, need compliant PPE or are looking for comfortable, quality, everyday protection. To find out what zone you fit into follow the easy steps below.



RISK RATING AT A GLANCE

PROSENSE® FOAM DEXI-PRO - NITRILE ON NYLON & LYCRA INFUSED LINER

Nitrie coating provides superior gripping in wet and dry.

Lightweight lint free cylion machine knit.

Lycra infused anti-static liner for improved dexterity and contour to hand shape.

Extra long 20mm cutt.

STEP 7WO

Search for the associated Pro Riskzone symbols when selecting your PPE in our range.



Identify which question best fits your PPE requirements.

## **ASK YOURSELF DO YOU...**

Work in a high risk environment that can cause permanent injury or even death?

NO

## **ASK YOURSELF DO YOU...**

Work in an environment where risks are harmful, but the effects are reversible?

YES

YES

### **RISKZONE 2**

**RISKZONE 3** 

Personal protective equipment protecting you against intermediate risks or reversible damage. These are risks that cause damage that can be overcome or reversed. This PPE protects you against mechanical hazards common with cuts, abrasion and puncture risks. Products may include: Cut resistant Gloves, Knee pads and Bump Caps.

Personal protective equipment protecting you against potentially fatal risks or irreversible damage. These are

risks that can cause permanent injury or even death.
This PPE protects you against very specific chemical,

reason, look carefully at other standards and choose the right product for a specific task. Products may include: Respiratory, Hearing, Chemical Gloves, Eye

Environmental and Mechanical hazards. For this

Protection and some Protective Coveralls.

# NO

## **ASK YOURSELF DO YOU...**

Need protection against minimal risks such as discomfort and irritation that are not harmful?

YES

### **RISKZONE 1**

Personal protective equipment protecting you against low level risks and reversible damage. These are risks that are generally associated with minimal injury to workers and provide added comfort for the user. Products may include: Manual handling /gardening gloves, Single Layer Coveralls, Respirator and Lens Wipes.

RISK RATING

CHOICE SAFETY GEAR

PRO

PRO CHOICE SAFETY GEAR

# INNOVATION & TECHNOLOGY

# **MArax**

Cut protection engineered for specific tasks and risk levels. Blending fibers using the latest in technology and innovation to deliver class leading hand protection.

#### BARRIERTECH PRO

Barriertech range is designed with comfort and protection in mind. Design of the garment and the materials combine for long wear comfort and protection against dangerous risks.

# **PROFIT**

ProFit delivers endless options in protection. Utilising multiple materials into the glove's design allow for unique performance characteristics, like flexible neoprene knuckle panels, magnetic nail holders, anti vibration foam padded palms, impact absorbing back of hand protection, non slip silicone dotted palms, Velcro fasteners and fingerless features for small parts handling, to name but a few that ensure workers needs are met every time!



If you are looking for increased breathability and super lightweight head bump protection then look no further.

AIRBUMP provides class leading head bump protection.

Its like you're not wearing anything!

# PROSENSE

Want only the best dexterity? ProSense utilises super fine yet durable materials and coatings to ensure the gloves you wear don't feel like you're wearing them at all. Combine that with exceptional durability and ProSense will allow you to get on with your day without needing to worry about your hands.



When it comes to needle stick injury risk, there are few options that combine high level protection with functionality. Sharp Shield technology utilises the latest in layer technology utilising lightweight yet durable material. Don't expose your workers. Put Sharp Shield in front of that puncture risk!



High level protection you can trust. Pyromate Welding gear uses only the best A grade leather and composite materials to ensure protection against extreme heat risks.



Striker has the most comprehensive range of head/face protection in the market today. Boasting best in class protection levels and modular design ensures there is the right product and protection for your needs.



The workhorse of the Pro Choice Safety Gear glove range. Riggamate has been the stayer of the glove world. Utilising only select grade leather and tanning processes sees the Riggmate continue to protect hard workers wherever they go.



Covering a broad range of high risk industrial environments. The ProChem range provides wearers with comfort, protection and confidence against many chemicals.

## **CONTENTS**





















PROTECTIVE HEADWEAR

# SAFETY AND STYLE COMBINED TO PROTECT (AND TURN) HEADS.

Hard hat head protection is now required on most industrial work sites around the world. Pro Choice Safety Gear is proud to offer an unprecedented selection of colours, styles, ventilation and adjustments that will suit every application.

Our range is tested and certified to the highest standards required by industries worldwide. This includes our attachable face shields, brow guards, hearing protection and sun shields.



SAFETY

CHOICE

PRO

# PROTECTIVE HEADWEAR

Hard hat head protection is required on most work sites in Australia and New Zealand, and Pro Choice Safety Gear is proud to offer an unprecedented selection of colours, styles, ventilation and adjustments that will suit every application.

Our range is tested and Certified to the highest standards as required by Australian and New Zealand industries. It isn't just the range of models that makes our hard hat range so adaptable, it's the availability of the Pro Choice Safety Gear accessories that integrate seamlessly onto all of our models. These include attachable face shields, hearing protection and visors to name a few.

Increasingly companies are using hard hats to identify their company and positions within the work force. To meet this requirement, Pro Choice Safety Gear offer a range of pad printing and vinyl printing services that can be applied to your hat.

# Pro Choice Safety Gear hard hats are certified to the following Australian and New Zealand Standard:



AS/NZS 1801:1997 Occupational protective helmets In addition to any instructions provided with the hard hat users should refer to:

 AS/NZS 1800:1998 Occupational protective helmets - selection, care and use

A hard hat protects the head from injury by falling objects, impact against moving and stationary surfaces, debris, bad weather and electric shock. The internal webbing on Pro Choice Safety Gear hard hats distributes the weight of the helmet evenly (and therefore the shock of impact) over the entire surface area of the helmet and top of the head. The internal harness also provides a 50mm "buffer zone" between the shell and the head to further absorb shock.

#### What is a Certified hard hat?

A Certified hard hat meets the industry Standard and has also been tested by an independent third party in accordance with that Standard. The benefit is knowing that claims of Standard approval are accompanied by supporting documentation. Pro Choice Safety Gear are happy to provide our Certification schedule upon request.

#### How does a hard hat protect you?

A hard hat protects you by providing the following features:

- · A rigid shell that resists and deflects blows to the head;
- A suspension system inside the hard hat that acts as a shock absorber;
- If fitted with a Brow guard and Visor, it shields your face and neck from splashes and debris.
- · If fitted with ear muffs, it provides protection for your hearing.

# A HARD HAT PROTECTS YOU BY PROVIDING A RIGID SHELL THAT RESISTS AND DEFLECTS BLOWS TO THE HEAD.

# What tests do the hard hats undergo to meet these Standards?

Every production run of Pro Choice Safety Gear helmets is tested to ensure it complies with the

Australian and New Zealand Standard AS/NZS1801. Hard hats are conditioned prior to each test to differing heats and conditions to ensure that they comply under a variety of conditions. These are:

- Hot at a temperature of 50 ±2°C.
- Cold at a temperature of -10 ±2°C.
- Wet total immersion in water at a temperature of 23 ±5°C.

They then undergo testing for:

- Electrical Resistance where the leakage current cannot exceed 3 mA with no electrical discharge from the material nor flashover over the rim of the helmet.
- Stiffness where the indent of the hard hat shell under a force of 90 ±1 Newtons (N) does not exceed 15 mm when measured between 8 seconds and 10 seconds after application of this force. A Newton is the amount of force required to accelerate a body with a mass of one kilogram at a rate of one metre per second squared.
- Shock Absorption where the impact of 50 ±1 Joules (J) will
  not cause the deceleration of the striker to exceed 980 m/s2,
  or the force transmitted to the hard hat wearer will not
  exceed 5.0 kN. A Joule is the work done, or energy
  expended, by a force of one Newton moving an object one
  metre along the direction of the force.
- Resistance to Penetration where the head form is not hit by the point of the striker.

#### What is the in use life span of a hard hat?

When a hard hat shows signs of wear and tear to either the helmet shell or the harness it should be replaced. It should also be replaced after any impact that would have caused the wearer injury, as the integrity of the structure will have been weakened. Although there is no set service life for hard hats, we recommend replacement after no more than 3 years from the date of first use.

#### **REPLACE IF:**



Hard hat has been in constant use for 3 or more years.



Harness has been in constant use for 2 or more years.



Showing signs of wear and tear to either



An impact has occurred that would have caused wearer injury.

Components of harnesses may deteriorate more rapidly in service, therefore they must be replaced every 2 years from the date of first use.

In use, head protection gear is generally treated with a lack of care, often being thrown or dropped, used as a receptacle or carried on the rear window shelf of a vehicle. None of these actions are conducive to continued performance so Pro Choice Safety Gear recommends users to regularly inspect both the helmet shell and its harness for signs of wear and tear and to store in a cool, dry place when not in use.

#### Replace your hard hat when:

- · Cracks appear in the shell
- The shiny surface appears dull or chalky
- · The shell becomes brittle
- · Impact with helmet surface has been made

#### Replace your suspension when:

- The suspension becomes brittle
- One or more of the mounts break off
- The suspension will no longer hold securely to the head
- The cradling straps break or become worn

#### Date stamp? Is that like a "best before" date?

No, we are required by the Australian Standards to mark each helmet with the month and year of manufacture. This should not be used as a basis for determining the life of an industrial safety helmet.

# What is the importance of the harness, apart from fitting the hard hat to the head?

The harness works by stretching, which absorbs and distributes the force of the energy at impact, thus minimising the effect of the outside force.

# PRO CHOICE SAFETY GEAR HAS THE UNIQUE PROLINK ANCHORAGE DESIGN TO CONNECT THE INSIDE WEBBING WHICH SIGNIFICANTLY IMPROVES SHOCK ABSORPTION.

Hard hats should be replaced after experiencing an impact as the harness may be weakened.

# Can the effectiveness of a hard hat be affected by modifications such as drilling holes for ventilation or to secure a light?

Yes, the design of the hard hat is to give maximum protection at minimum weight. This is achieved by the ridging and moulding of the helmet shape. Any interference to the design will weaken the structure.

#### Can a hard hat be painted?

No. The addition of paint or other chemical compounds such as texter's or permanent markers, may alter the structural and protective effectiveness of the hard hat. The Pro Choice Safety Gear range comes in a series of colours to suit the varying requirements of workplaces.

#### Will the addition of chin straps, visors or ear muffs affect the effectiveness of the hard hat?

Pro Choice Safety Gear accessories such as chinstraps, ear muffs and visors have been designed to complement the Pro Choice Safety Gear hard hats without compromising the effectiveness of the helmet. Official Pro Choice Safety Gear accessories have been tested and certified by Australian and New Zealand Standards to meet their stringent criteria, when worn with Pro Choice Safety Gear Hard Hats.

# Am I able to use chin straps on Pro Choice Safety Gear Hard Hats that are made by another manufacturer?

This is not recommended.

Chin straps are not tested under AS/NZS 1801 for Type 1 helmets but in order to provide the best quality product, Pro Choice Safety Gear Chin Straps are tested and certified by BSI against European Standard EN397:1995 Industrial Safety Helmet. Under the European Standard requirement, it became necessary for the chin strap to break when a specific load is applied. A Pro Choice Safety Gear chin strap may break in a different manner to another company's so it is recommended that you should only use a Pro Choice Safety Gear chin strap on a Pro Choice Safety Gear helmet.

## **PROTECTIVE HEADWEAR**

#### It's also Important to remember

The other types of head hazards that can be encountered while working such as: sunburn, particles and chemical spray injuries and loud or persistent noise.

Pro Choice Safety Gear supplies products that protect against all these hazards in their head protection range, often in combination, such as browguards, face shields, sun flaps and ear muffs that fit with the Pro Choice Safety Gear hard hats. The Pro Choice Safety Gear range of hard hats and accessories has been designed and manufactured for our tough working conditions.

#### **Old School Familiarity**

As revolutionary as the Pro Choice Safety Gear V9 hard hat design is, many Pro Choice Safety Gear customers have grown fond of our V6 hard hat over the years and are comfortable with its classic look, familiar fit, and Standards Certified performance.

V6 hard hats are still available, with all the inbuilt features that have made them popular including:

- PUSHLOCK EASILY ADJUSTED HARNESS
- A LONGER PEAK FOR WEATHER PROTECTION
- SIX VENTS (ON VENTED MODELS)
- VAST PRINTABLE SURFACE AREA (24 POINTS)
- CERTIFIED TO AS/NZS 1801

#### What is PushLock?

PushLock is a unique easy adjustment harness system for Pro Choice Safety Gear hard hats which also incorporates the ProLink anchorage system. It removes the frustration and guess work out of properly fitting a hard hat. A comfortable and safe fit is achieved without having to remove the hard hat.













**BACK** 

MAXIMUM WIDTH: 65mm

**FRONT** 

SIDES

MAXIMUM WIDTH: 70mm

MAXIMUM WIDTH: 65mm







**BACK** 

MAXIMUM WIDTH: 65mm

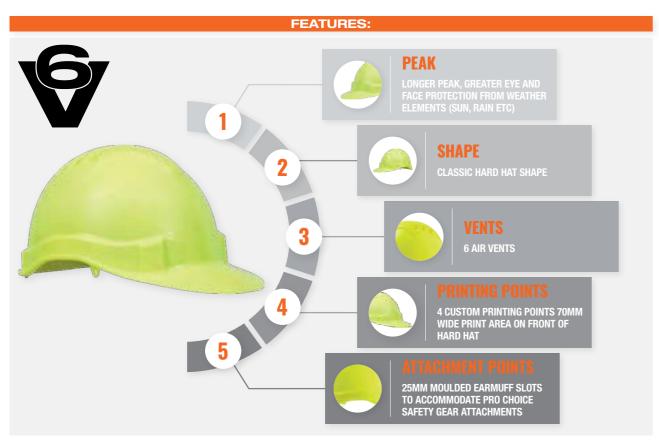
**FRONT** MAXIMUM WIDTH: 70mm

**SIDES** MAXIMUM WIDTH: 65mm

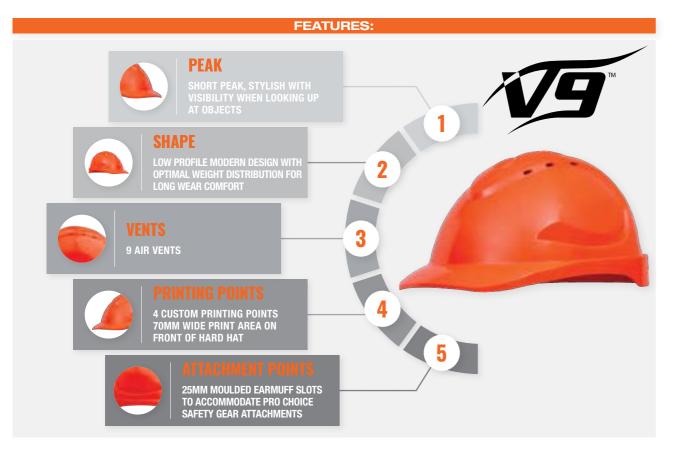


<sup>\*</sup>Available for vented and unvented hard hats. \*The minimum order quantity for printed hard hats is 20 units.

# V6 MODEL



# V9 MODEL





PRO CHOICE SAFETY GEAR

# **HARD HATS RANGE**





**YELLOW** 

HHV9-O

ORANGE

**FLUORO ORANGE** 





HHV9-R RED







HHV9-G **GREEN** 





**FLUORO PINK** 

HHV9-BK **BLACK** 

#### HHV9-W

#### **V9 VENTED WHITE HARD HAT WITH PUSHLOCK HARNESS**

- . Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Complete with 9 ventilation points.
- Short Peak to assist in and around work sites that require the worker to be looking up.
- Fits all head sizes: 53cm 66cm. Pro Choice Safety Gear PushLock harness adjustment.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES



















BLUE **GREEN** 

HHV9R-FY FLUORO YELLOW

#### HHV9R-O

AS/NZS 1801:1997 Lic SMK20500

#### **V9 VENTED ORANGE HARD HAT WITH RATCHET HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Complete with 9 ventilation points.
- Short Peak to assist in and around work sites that require the worker to be looking up.
- Fits all head sizes: 53cm 66cm, Quick and easy single hand adjustment ratchet.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES







# HHV9LB-W

#### **V9 VENTED YELLOW HARD HAT WITH LAMP BRACKET AND PUSHLOCK HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Fully adjustable lamp bracket for improved lamp direction.
- Angle adjustment range from 0 to 40 degrees. (Lamp not included).
- Fits all head sizes: 53cm 66cm. Pro Choice Safety Gear PushLock harness adjustment.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES











ORANGE





**GREEN** 

**HHV9RLB-FY FLUORO YELLOW** 

#### HHV9RLB-B

#### **V9 VENTED BLUE HARD HAT WITH LAMP BRACKET AND RATCHET HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- · Lightweight ABS plastic vented hard hat. Fully adjustable lamp bracket for improved lamp direction.
- Angle adjustment range from 0 to 40 degrees. (Lamp not included).
- Fits all head sizes: 53cm 66cm, Quick and easy single hand adjustment ratchet.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES





PRO CHOICE SAFETY

# **HARD HATS RANGE**





WHITE

HH9-B

BLUE

**FLUORO ORANGE** 









HH9-0 **ORANGE** 



**BLACK** 

#### HH9-FY

#### **V9 UNVENTED FLUORO YELLOW HARD HAT WITH PUSHLOCK HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- . Lightweight ABS plastic unvented hard hat.
- Short Peak to assist in and around work sites that require the worker to be looking up.
- Fits all head sizes: 53cm 66cm. Pro Choice Safety Gear PushLock harness adjustment.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES











ORANGE

**GREEN** 







**GREEN** 



HH9R-FY FLUORO YELLOW

#### HH9R-R

AS/NZS 1801:1997 Lic SMK20500

#### **V9 UNVENTED RED HARD HAT WITH RATCHET HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets. Lightweight ABS plastic unvented hard hat.
- Short Peak to assist in and around work sites that require the worker to be looking up.
- Fits all head sizes: 53cm 66cm, Quick and easy single hand adjustment ratchet.

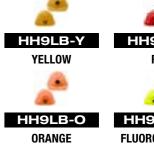
SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES













#### HH9LB-G

#### **V9 UNVENTED GREEN HARD HAT WITH LAMP BRACKET AND PUSHLOCK HARNESS**

- . Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic unvented hard hat. Fully adjustable lamp bracket for improved lamp direction.
- Angle adjustment range from 0 to 40 degrees. (Lamp not included).
- Fits all head sizes: 53cm 66cm. Pro Choice Safety Gear PushLock harness adjustment.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES



















#### HH9RLB-W

#### **V9 UNVENTED WHITE HARD HAT WITH LAMP BRACKET AND RATCHET HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- . Lightweight ABS plastic unvented hard hat. Fully adjustable lamp bracket for improved lamp direction.
- Angle adjustment range from 0 to 40 degrees. (Lamp not included).
- Fits all head sizes: 53cm 66cm, Quick and easy single hand adjustment ratchet.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES







# HARD HATS RANGE







#### HHV92R-W

#### **V9 VENTED WHITE POLYCARBONATE TYPE 2 HARD HAT WITH RATCHET HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Type 2 Polycarbonate high temperature hard hat. Complete with 9 ventilation points.
- Suitable for temperatures up to 120°C.
- Fits all head sizes: 53cm 66cm. Quick and easy single hand adjustment ratchet.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES

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#### HH92R-FY

#### V9 UNVENTED FLUORO YELLOW POLYCARBONATE TYPE 2 HARD HAT WITH RATCHET HARNESS

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Type 2 Polycarbonate high temperature hard hat. Unvented for additional protection.
- Suitable for temperatures up to 120°C.
- Fits all head sizes: 53cm 66cm. Quick and easy single hand adjustment ratchet.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES









# **HARD HATS RANGE**





**GREEN** 



**FLUORO YELLOW** 



HHV6-W

BLUE **ORANGE** 



**BLACK** 

#### HHV6-Y

#### **V6 VENTED YELLOW HARD HAT WITH PUSHLOCK HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Complete with 6 ventilation points.
- Extended peak and rain gutter to assist with sun shade and help protect wearer from rain.
- Fits all head sizes: 53cm 66cm. Pro Choice Safety Gear PushLock harness adjustment.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES

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# **YELLOW**

# RED

## ORANGE

WHITE

#### HHV6FB-G

AS/NZS 1801:1997 Lic SMK20500

#### **V6 VENTED GREEN FULL BRIM HARD HAT WITH RATCHET HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Complete with 6 ventilation points.
- Full brim hard hat features extended brim over the neck and ears.
- Fits all head sizes: 53cm 66cm. Quick and easy single hand adjustment ratchet.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES









#### HHV6LB-W

#### **V6 VENTED WHITE HARD HAT WITH LAMP BRACKET WITH PUSHLOCK HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Fully adjustable lamp bracket for improved lamp direction.
- $\bullet$  Angle adjustment range from 0 to 40 degrees. (Lamp not included).
- Fits all head sizes: 53cm 66cm. Pro Choice Safety Gear PushLock harness adjustment.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES







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#### HHV6FBLB-W

#### V6 VENTED RED FULL BRIM HARD HAT WITH LAMP BRACKET AND RATCHET HARNESS

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Fully adjustable lamp bracket for improved lamp direction.
- Angle adjustment range from 0 to 40 degrees. (Lamp not included).
- Fits all head sizes: 53cm 66cm. Quick and easy single hand adjustment ratchet.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES





PRO CHOICE SAFETY GEAR

# HARD HATS RANGE





#### HH6FB-Y

#### **V6 UNVENTED YELLOW FULL BRIM HARD HAT WITH RATCHET HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic unvented hard hat.
- Full brim hard hat features extended brim over the neck and ears.
- Fits all head sizes: 53cm 66cm. Quick and easy single hand adjustment ratchet.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES

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#### HH6FBLB-W

#### V6 UNVENTED WHITE FULL BRIM HARD HAT WITH LAMP BRACKET AND RATCHET HARNESS

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic unvented hard hat. Fully adjustable lamp bracket for improved lamp direction.
- $\bullet$  Angle adjustment range from 0 to 40 degrees. (Lamp not included).
- $\bullet$  Fits all head sizes: 53cm 66cm. Quick and easy single hand adjustment ratchet.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES



# AIRBORNE HARD HATS RANGE







#### HHV6MP-Y

#### AIRBORNE VENTED YELLOW HARD HAT WITH RATCHET HARNESS

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat. Complete with 6 ventilation points.
- 10mm micro peak for increased vision whilst working at heights.
- Fits all head sizes: 53cm 66cm. Includes fully adjustable 4-point chinstrap with quick release buckle.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES

000











#### HH6MP-O

#### AIRBORNE LINESMAN UNVENTED ORANGE HARD HAT WITH RATCHET HARNESS

• Certified to AS/NZS 1801:1997 Occupational Protective Helmets.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES

- Certified to EN397:2012 +A1:2012 440V a.c and EN50365:2002 Class 0 (1000V a.c.)
- $\bullet \ 10 mm \ micro \ peak \ for \ increased \ vision \ whilst \ working \ at \ heights. \ Lightweight \ ABS \ plastic \ unvented \ hard \ hat.$

• Fits all head sizes: 53cm - 66cm. Includes fully adjustable 4-point chinstrap with quick release buckle.





AS/NZS 1801:199 Lic SMK20500

**PROTECTIVE HEADWEAR** 

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GEAR

SAFETY

PRO CHOICE

# **AIRBUMP BUMP CAP RANGE**

#### **BCAB**

#### AIRBUMP LITE BUMP CAP WITH AIRBUMP LINER NORMAL PEAK

- Unique AIRBUMP Flex Liner affords the wearer class leading benefits:
- Ultimate bump protection with high ventilation and airflow
   Super light giving ultimate all day comfort
- Foam padded insert provides built in protection against bumps and scrapes in the workplace Cap flex and ventilation: Additional airflow vents and channels in the bump liner with additional outer cap ventilation reduces heat under the cap and encourages greater range of movement in tight situations
- Fully Adjustable: Sizing ranges from 53 to 64cm head size. Can be screen printed or embroidered.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES





# 

#### **BCABSP**

#### AIRBUMP LITE BUMP CAP WITH AIRBUMP LINER SHORT PEAK

- Unique AIRBUMP Flex Liner affords the wearer class leading benefits:
- Ultimate bump protection with high ventilation and airflow
   Super light giving ultimate all day comfort
- Foam padded insert provides built in protection against bumps and scrapes in the workplace
   Cap flex and ventilation: Additional airflow vents and channels in the bump liner with additional outer cap ventilation reduces heat under the cap and encourages greater range of movement in tight situations
- Fully Adjustable: Sizing ranges from 53 to 64cm head size. Can be screen printed or embroide

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES







#### **BCWBN**

#### **FULL BRIM BUMP CAP**

- Complies to: EN812:2012 Industrial bump caps.
- . Lightweight, modern full brim style cap.
- Foam padded insert provides built in protection against bumps & scrapes in the workplace.
- Can be embroidered.











# **BUMP CAP RANGE**





#### **BCFO**

#### BUMP CAP ORANGE

- Complies to EN812:2012 Industrial bump cap standards.
- · Lightweight, modern baseball style cap.
- · Eyelet holes and mesh venting allows for airflow.
- $\bullet$  Foam padded insert provides built in protection against bumps and scrapes in confined or tight/low work areas.
- Adjustable strap for the perfect fit. Can be embroidered.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES



#### **BCFOMP**

#### **BUMP CAP FLUORO ORANGE MICRO PEAK**

- Complies to EN812:2012 Industrial bump cap standards.
- · Lightweight, modern baseball style cap.
- . Micro peak for the best overhead visibility.
- $\bullet$  Foam padded insert provides built in protection against bumps and scrapes in confined or tight/low work areas.
- Adjustable strap for the perfect fit. Can be embroidered.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES









#### **BCFYSP**

#### **BUMP CAP FLUORO YELLOW SHORT PEAK**

- . Complies to EN812:2012 Industrial bump cap standards.
- · Lightweight, modern baseball style cap.
- Short peak for greater overhead visibility.
- · Foam padded insert provides built in protection against bumps and scrapes in confined or tight/low work areas.
- Adjustable strap for the perfect fit. Can be embroidered.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES



#### **BUMP CAP NAVY BLUE SHORT PEAK**

- . Complies to EN812:2012 Industrial bump cap standards.
- · Lightweight, modern baseball style cap. Short peak for greater overhead visibility.
- · Short peak for greater overhead visibility.
- Foam padded insert provides built in protection against bumps and scrapes in confined or
- Adjustable strap for the perfect fit. Can be embroidered.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES





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PRO CHOICE SAFETY GEAR

# HAT AND BEANIE RANGE

#### CSHW(SIZE)

#### POLYESTER/COTTON WHITE SUN HAT

- AS/NZS 4399:1996 Sun Protective Clothing.
- UPF 50+ protection.
- Wide and protective brim.
- Adjustable chin strap.
- Breakaway clip for added safety should chin strap get caught.

SIZES: S-XL / QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES





#### SH(SIZE)

#### STRAW HAT

- UPF 50+ protection.
- Lightweight and durable.
- Ventilated for maximum airflow.
- Hi-vis orange band.
- Built in sweat band.

SIZES: S-2XL / QTY/PACK: 1 PIECE / QTY/CARTON: 25 PIECES





#### CSHB(SIZE)

#### POLYESTER/COTTON BLUE SUN HAT

- AS/NZS 4399:1996 Sun Protective Clothing.
- $\bullet$  UPF 50+ protection.
- Wide and protective brim.
   Adjustable chin strap.
- Breakaway clip for added safety should chin strap get caught.

SIZES: S-XL / QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES





#### **BORF**

#### HI-VIS ORANGE BEANIE WITH RETRO-REFLECTIVE STRIPES

- 100% Acrylic winter Beanies.
- Retro-reflective stripes for ease of identification.
- Comfortable one piece construction.
- Suitable to be worn under a hard hat.
- Large area for embroidery.

SIZES: OS / QTY/PACK: 5 PIECES / QTY/CARTON: 200 PIECES





#### CSHG(SIZE)

#### **POLYESTER/COTTON GREEN SUN HAT**

- AS/NZS 4399:1996 Sun Protective Clothing.
- UPF 50+ protection.
- Wide and protective brim.
- Adjustable chin strap.
- $\bullet$  Breakaway clip for added safety should chin strap get caught.

SIZES: S-XL / QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES





#### **BNRR**

#### NAVY BEANIE WITH RETRO-REFLECTIVE STRIPES

- 100% Acrylic winter Beanies.
- Retro-reflective stripes for ease of identification.
- Comfortable one piece construction.
- Suitable to be worn under a hard hat.
- Large area for embroidery.

SIZES: OS / QTY/PACK: 5 PIECES / QTY/CARTON: 200 PIECES





HEADWEAR

PROTECTIVE

PROTECTIVE HEADWEAR

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PRO CHOICE SAFETY GEAR

# **HARD HAT ACCESSORIES**

#### V6PB-F0

#### **V6 SHADE HALO FLUORO ORANGE**

- Suitable to be worn with Pro Choice Safety Gear V6 hard hats.
- Made from UV stabilised polypropylene. Full brim for maximum coverage.
- Removable Neck Flap provides back of neck sun protection.
- Rubber tip for a more secure fit.
- Hard hats brims are rated to UPF 50+ and provide Excellent protection

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES

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#### V6PB-W

#### **V6 SHADE HALO WHITE**

- Suitable to be worn with Pro Choice Safety Gear V6 hard hats.
- Made from UV stabilised polypropylene. Full brim for maximum coverage.
- Removable Neck Flap provides back of neck sun protection.
- Rubber tip for a more secure fit.
- Hard hats brims are rated to UPF 50+ and provide Excellent protection against solar ultraviolet radiation (UVR).

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES





#### V6PB-B

#### **V6 SHADE HALO BLUE**

- Suitable to be worn with Pro Choice Safety Gear V6 hard hats.
- Made from UV stabilised polypropylene. Full brim for maximum coverage.
- Removable Neck Flap provides back of neck sun protection.
- Rubber tip for a more secure fit.
- Hard hats brims are rated to UPF 50+ and provide Excellent protection against solar ultraviolet radiation (UVR).

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES













**GREEN** 

#### HHBNF-B

#### **V6 AND V9 HARD HAT BRIM BLUE**

- Suitable for V6, V9 and most peak style hard hats.
- Hard hats brims are rated to UPF 50+ and provide Excellent protection against solar ultraviolet radiation (UVR).
- Heavy duty construction with plastic liner to keep shape.
- · Velcro attachment straps for a secure fit in windy conditions.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES





#### **HHNSS**

#### HARD HAT NECK SUN SHADE FLUORO YELLOW

- Certified to AS/NZS 4399:1996 Sun Protective Clothing.
- Hard hats neck sun shades are rated to UPF 45+ and provide Excellent protection against solar ultraviolet radiation (UVR).
- Hi-vis yellow breathable polyester.
- . Easily attaches to many forms of head protection.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES



PRO CHOICE SAFETY GEAR

# HARD HAT ACCESSORIES



#### **HHBGE**

#### STRIKER HARD HAT BROWGUARD

- $\bullet \ \text{Certified to AS/NZS 1337.1:2010} \text{Personal Eye Protection \& Face Protectors for Occupational Applications}. \\$
- Extra high impact rated. Fitted with QuickLock clips.
- Lightweight guard will accommodate Pro Choice Safety Gear visor range.
- Attach to Pro Choice Safety Gear hard hats via 25mm hard hat slots.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES









#### **HHBGE-B**

#### STRIKER HARD HAT BROWGUARD – BLACK

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection & Face Protectors for Occupational Applications.
- Extra high impact rated. Fitted with QuickLock clips.
- $\bullet \ \ \text{Lightweight guard will accommodate Pro Choice Safety Gear visor range}.$
- Attach to Pro Choice Safety Gear hard hats via 25mm hard hat slots.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES





#### HHWL

#### HARD HAT WINTER LINER

- Velcro fixtures for quick and easy hard hat attachment.
- 100% cotton outer with fleece lining for comfort.
- $\bullet$  3M  $^{\text{TM}}$  Thinsulate  $^{\text{TM}}$  insulation traps air molecules for greater warmth.
- $\bullet$  Retractable mouth /  $\operatorname{chin}\nolimits$  piece for greater warmth.
- Machine washable.
- Suitable to be worn with hard hat or as a balaclava.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES





#### **FLYNET**

#### FLYNET

- Heavy duty fly / mosquito head net.
- $\bullet$  Fits over most headwear including hard hats.
- Made from 100% polyester.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 200 PIECES





#### CH001

#### **CALICO SPRAY HOOD WHITE**

- $\bullet$  Calico spray painting hood. Standard one size.
- Elasticised face opening for a secure sealed fit.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 200 PIECES





CHOICE SAFETY GEAR

PRO

# PROTECTIVE HEADWEAR

# **HARD HAT ACCESSORIES**



#### HHHR-V6

AS/NZS 1801:1997 Lic SMK20500

#### **REPLACEMENT V6 RATCHET HARNESS**

- Quick and easy single hand adjustment.
- Ideal for high wind areas when a secure fit is needed quickly.
- 6 point 25mm webbing Ratchet harness.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES

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#### HHHR-V9

#### **REPLACEMENT V9 RATCHET HARNESS**

- · Quick and easy single hand adjustment.
- Ideal for high wind areas when a secure fit is needed quickly.
- 6 point 25mm webbing Ratchet harness.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES

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#### HHHPL-V6

#### **REPLACEMENT V6 PUSHLOCK HARNESS**

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Adjustable to fit head sizes 53cm 66cm.
- 6 point 25mm webbing PushLock harness.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES



#### HHHPL-V9

#### REPLACEMENT V6 PUSHLOCK HARNESS

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Adjustable to fit head sizes 53cm 66cm.
- 6 point 25mm webbing PushLock harness.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES

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#### **HHEM**

AS/NZS 1270:2002 Lic SMK20580

AS/NZS 1801:1997 Lic SMK20500

#### **VIPER® HARD HAT EARMUFFS**

- Certified to AS/NZS 1270:2002 Acoustic Hearing Protectors Class 5, SLC so 26dB.
- . Hi-vis orange for visual identification.
- 25mm Cap attachment post to suit all Pro Choice Safety Gear cap style hard hats.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 25 PIECES

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#### **HHEMPYTS**

#### **PYTHON® SLIMLINE HARD HAT EARMUFFS**

- Certified to AS/NZS 1270:2002 Acoustic Hearing Protectors Class 5 SLC<sub>so</sub>31dB.
- . Hi-vis vellow for visual identification.
- 25mm Cap attachment post to suit all Pro Choice Safety Gear cap style hard hats.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES

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#### **HHSB**

#### **COTTON SWEATBAND**

- Pro Choice Safety Gear cotton sweatband to suit all Pro Choice Safety Gear hard hats.
- . Replaceable for hygiene and comfort.

QTY/PACK:5 PIECE / QTY/CARTON: 1000 PIECES





#### HHRTS(STRAIGHT) / HHRTC(CURVED)

#### HARD HAT REFLECTIVE TAPE STRAIGHT OR CURVED

- Certified to AS/NZS 1801:1997 Retro Reflective Material. High performance retro-reflective silver tape, 25mm.
- . Designed to fit on all Pro Choice Safety Gear Hard Hats.
- 1 sheet contains 10 adheasive strips.

QTY/PACK: 1 SHEET / QTY/CARTON: 500 SHEETS





#### **HHCS**

#### HARD HAT CHIN STRAP

- Adjustable, elastic hard hat chin strap. Comfortable elastic material.
- . Keeps hard hat in place in active situations.
- Designed to secure hard hat in windy conditions.

QTY/PACK: 5 PIECES / QTY/CARTON: 1000 PIECES





#### HHCS-4P

#### **4 POINT HARD HAT CHIN STRAP**

- · 4 point adjustable chin strap.
- Easy buckle closure. Durable polyester webbing.
- Designed to secure hard hat in windy conditions.

QTY/PACK: 5 PIECES / QTY/CARTON: 1000 PIECES





#### **HHCS-MP**

- Replacement 4 point adjustable chin strap for Airborne Hard Hats.
- Easy buckle closure. Durable polyester webbing. • Designed to secure hard hat in windy conditions.



#### **4 POINT AIRBORNE CHIN STRAP**

QTY/PACK: 5 PIECES / QTY/CARTON: 1000 PIECES

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HEARING LOSS DUETOINDUSTRIAL NOISE IS ONE OF THE MOST WIDESPREAD YET PREVENTABLE WORKPLACE INJURIES.

Continual exposure to noise from machinery, tools, traffic and general workplace activity can cause significant, irreversible hearing loss. Hearing loss has a dramatic impact on quality of life and may contribute to other safety problems, such as lack of awareness and reduced concentration.

Correctly designed and fitted ear protection will keep industrial noise below harmful levels. The choice of the appropriate protection device for each job is also vitally important.



SAFETY

CHOICE

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## **HEARING PROTECTION**

Research and development by Pro Choice Safety Gear has resulted in hearing protection devices that offer the most effective protection available. The types of hearing protection available give you a choice.



#### EARMUFFS

Suppress unwanted noise by completely covering the outer ear. Our styles come with a variety of features from adjustable headban to hard hat attachments to suit individual needs.



DISPOSABLE EARPLUGS

Made from PU foam and are designed to be compressed and then inserted into the ear canal, where they expand and seal against noise. These are economical, designed for single use and are available in uncorded and orded options.



#### POD EARPLUGS

Contoured for comfort and Class 3 or workplaces that require some evel of hearing for safety. Pod arplugs provide a hygienic and ffective option.



#### REUSABLE EARPLUGS

Pre-moulded from washable silicone to fit snuggly. Corded and uncorded options are supplied in handy resealable plastic case and can be reused.



#### BANDED EARPLUGS

convenient, easily inserted option r those who are constantly in and out of noisy areas.



# METAL DETECTABLE EARPLUGS Contain a metal tab in each plug and a metalized cord that can e detected if they accidentally II into processing lines.

#### What is a dB and Attenuation?

dB stands for Decibel, the unit of sound level and noise exposure measurement.

Attenuation is the reduction in sound pressure level incident upon the ear due to the application of a hearing protector or, specifically, the change in hearing threshold level that results when a hearing protector is worn.

#### How do I know when hearing protection is required?

Have a workplace noise assessment done. Exposure to noise levels above 85 dB can cause permanent hearing loss and therefore hearing protection is required.

#### What is the "Safe Noise Threshold"?

85 dB (A) - at this level and above appropriate hearing protection MUST be worn.

#### What is Tinnitus?

Involuntary noises in the ear, such as ringing or hissing, often associated with hearing loss.

#### How can I protect my hearing at work?

The best method of preventing occupational deafness is to reduce noise at the source by engineering methods. However, in certain workplace conditions, there is very little or nothing one can do to reduce noise at the source. In these workplaces, workers must wear hearing protection to reduce the amount of noise reaching the ears.

#### What should I know about the fit of my hearing protection?

Follow manufacturers' instructions. With ear plugs, for example, the ear should be pulled outward and upward with the opposite hand to enlarge and straighten the ear canal, and insert the plug with clean hands. Ensure the hearing protector tightly seals within the ear canal or against the side of the head. Hair and clothing should not be in the way.

#### Can I "toughen up" my ears?

No. If you think you have grown used to a loud noise, it probably has damaged your ears, and there is no treatment - no medicine, no surgery, not even a hearing aid - that completely restores your hearing once it is damaged by noise.

## **HEARING PROTECTION**

#### When does noise become harmful to your hearing?

Exposure to sounds greater than 85 dB may cause hearing loss. General estimates of some work-related noises are listed in the chart below.

NOISE LEVEL EXAMPLES	CLASS	SLC80DB	ALLOWABLE NOISE LEVEL
Ringing Telephone: 80dB	1	10 - 13	Less than 90dB Less than 90dB Less than 90dB Less than 90dB
Loud Radio: 80dB	1	10 - 13	
Busy Traffic: 80dB	1	10 - 13	
Band Saws: 85dB	2	14 - 17	
Power Lawn Mower: 90dB	2	14 - 17	90 - 95dB
Belt Sander: 93dB	2	14 - 17	90 - 95dB
Tractor: 96db	3	18 - 21	95 - 100dB
Electric Drill: 98dB	3	18 - 21	95 - 100dB
Bulldozer: 105dB	4	22 - 25	100 - 105dB
Blasting: 110dB Nail Gun: 110dB Chainsaw: 120dB Propeller Aircraft: 120dB Gun Shot: 130dB Rivetting Hammers: 130dB Jet Engine Aircraft: 140dB	5 5 5 5 5 5	26 - 36 26 - 36 26 - 36 26 - 36 26 - 36 26 - 36 26 - 36	110 - 115dB 110 - 115dB 115 - 120dB 115 - 120dB 125 - 130dB 125 - 130dB 135 - 140dB

PLEASE NOTE: This table is a general guide only and is not an absolute basis for noise levels selection as some equipment may operate at different noise levels. Every worksite should be tested by OH&S.

#### How do I choose my hearing protection?

The choice of hearing protection depends on a number of factors including level of noise, comfort, and the suitability of the hearing protection for both the worker and the environment. Most importantly, the hearing protection should provide the desired noise reduction.

It is best where protection must be used, to provide a choice of a number of different types of hearing protection. Each hearing protection device is given a class rating from 1 to 5 to show the level of noise reduction achieved.

If the noise exposure is intermittent, earmuffs are more desirable, since it may be inconvenient to remove and reinsert earplugs.

#### How is hearing protection tested in Australia and New Zealand and what standards apply?

The SOUND LEVEL CONVERSION (SLC<sub>80</sub>) rating as applied to hearing protection devices (HPD) is a simple number and class rating derived from a test procedure outlined in the Australian/New Zealand Standard, AS/NZS 1270:2002.

It provides a simple number guide to the level of noise attenuation that can be expected from a particular HPD.

Because humans are different, the level of protection achieved for each person could also be different and so a scientific formula is used to allow for differences.

The SLC value includes a correction to ensure that the stated degree of noise reduction is obtained on 80% of occasions. Hence the SLC<sub>80</sub> rating. The SLC<sub>80</sub> rating is the difference between the sound level of the environment in which the HPD is worn and the sound level reaching the wearer's ears.

The testing procedure can be separated into 2 different areas:

1) Mechanical Testing: Where the device is subjected to physical forces, stretching, heating and concussion to simulate real wearing conditions over a period of time.

2) Audiometric Testing: This is a subjective test. A minimum number of human test subjects are selected at random and given a hearing test to establish if they fall into the category of "normal hearing", as outlined in the standard. The attenuation of the HPD is determined by measuring each subject's hearing threshold with and without the HPD fitted. The difference between these two thresholds is the so called real ear attenuation of the HPD to a variety of frequencies.

In simplistic terms, from this data the mean real ear attenuation and standard deviation (variation) at each frequency is calculated. The mean minus standard deviation, when subtracted from the band level gives the attenuation.

HPD are also given a class rating, as outlined below, once the SLC<sub>on</sub> rating is known, and refers to the level of noise attenuation achieved by each device. The higher the rating, the greater the efficiency of the hearing protection device.

CLASS	SLC80DB	FOR USE IN NOISE
	10 to 13	less than 90dB(A)
	14 to 17	90 to less than 95dB(A)
	18 to 21	95 to less than 100dB(A)
	22 to 25	100 to less than 105dB(A)
		105 to less than 110dB(A)

The SLC<sub>80</sub> is a rating only, by which in conjunction with the information contained in the Australian/New Zealand Standard AS/NZS 1269.3:2005 Occupational Noise Management -Hearing Protector, the problems of hearing loss due to noise exposure for a given environment are addressed.

A deeper understanding of the SLC<sub>so</sub> rating or how to apply these ratings to your workplace can be obtained from the OH&S authority in your State.

#### What are the common problems of hearing protection?

Studies have shown that one half of the workers wearing hearing protectors receive one half or less of the noise reduction potential of their protectors because these devices are not worn continuously while in noise or because they do not fit properly.

A hearing protector that gives an average of 30 dB of noise reduction if worn continuously during an eight hour work day becomes equivalent to only 9 dB of protection if taken off for one hour in the noise. This is because decibels are measured on a logarithmic scale, and there is a ten fold increase in noise energy for each 10 dB increase.

#### How does hearing loss occur?

Permanent loss of hearing is the result of nerve destruction or damage to the hair cells which transfer sound waves

Once these important parts of the hearing mechanism are damaged or destroyed, they can never be regenerated, resulting in slight to total hearing loss that is permanent.

HEARING PROTECTION

SAFETY

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# **EARPLUG RANGE**



#### PROBELL™ DISPOSABLE UNCORDED EARPLUGS

- Superior design makes it easier to insert and reduces tendency to back out of the ear.
- PU foam material, individually packaged: 1 Pair per Polybag.

QTY/BOX: 200 PAIRS / QTY/CARTON: 10 BOXES





#### **EPOU**

#### PROBULLET™ DISPOSABLE UNCORDED EARPLUGS

- Class 5 SLC<sub>80</sub>27dB.
- . Smooth tapered shape for easy insertion into the ear canal.
- PU foam material, individually packaged: 1 Pair per Polybag.

QTY/BOX: 200 PAIRS / QTY/CARTON: 10 BOXES





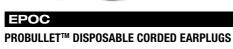


#### PROBELL™ DISPOSABLE CORDED EARPLUGS

- Class 5 SLC...27dB.
- $\bullet$  Superior design makes it easier to insert and reduces tendency to back out of the ear.
- PU foam material. Cord allows earplugs to hang around neck when not in use.

QTY/BOX: 100 PAIRS / QTY/CARTON: 10 BOXES





- Class 5 SLC 27dB.
- Smooth tapered shape for easy insertion into the ear canal.
- . PU foam material. Cord allows earplugs to hang around neck when not in use.

QTY/BOX: 100 PAIRS / QTY/CARTON: 10 BOXES







#### EPOU-10

#### PROBULLET™ DISPOSABLE UNCORDED EARPLUGS - 10 PACK

Class 5 SLC<sub>80</sub>27dB.

AS/NZS 1270:2002 SMKH25293

- Smooth tapered shape for easy insertion into the ear canal.
- PU foam material. Contains 10 pairs of earplugs and a plastic carry case.

QTY/PACK: 10 PAIRS / QTY/CARTON: 200 BOXES







#### EPOU-50

#### PROBULLET™ DISPOSABLE UNCORDED EARPLUGS - 50 PACK

- Class 5 SLC<sub>ac</sub>27dB.
- . Smooth tapered shape for easy insertion into the ear canal.
- PU foam material. Trade Pack not packaged in pairs.

QTY/PACK: 50 PAIRS / QTY/CARTON: 100 PACKS





# **EARPLUG RANGE**



#### **EPBMDC**

#### PROBELL™ DISPOSABLE METAL DETECTABLE CORDED EARPLUGS

- Class 5 SLC<sub>so</sub>27dB.
- . Internal metal ball and blue colour are easily detected by visual and automated inspections
- Same with blue metallised polycord, individually packaged: 1 Pair per Polybag.

QTY/BOX: 100 PAIRS / QTY/CARTON: 10 BOXES





EPYU500R

QTY/BAG: 500 PAIRS / QTY/CARTON: 10 BAGS



#### PROBULLET™ DISPOSABLE UNCORDED EARPLUGS - 500 REFILL BAG

- Class 5 SLC 27dB.
- Smooth tapered shape for easy insertion into the ear canal.
- PU foam material. Compatible with the Pro Safety Gear Earplug Dispenser Station (EPDS500A).

QTY/BAG: 500 PAIRS / QTY/CARTON: 10 BAGS



#### Holds 500 pairs of ProBell™ (EPYU500R) or ProBullet™ (EPDS500R) Disposable Uncorded Earplugs. • Dispenses one pair at a time.

- . Comes with screws for optional wall mounting. Earplugs not included.

EPDS500A

**EARPLUG DISPENSER STATION 500** 

QTY/PACK: 1 UNIT / QTY/CARTON: 5 UNITS











PROBELL™ DISPOSABLE UNCORDED EARPLUGS - 500 REFILL BAG

• Superior design makes it easier to insert and reduces tendency to back out of the ear.

• PU foam material. Compatible with the Pro Safety Gear Earplug Dispenser Station (EPDS500A).



#### **EPODU**

#### PROPOD™ DISPOSABLE UNCORDED EARPLUGS

- Class 3 SLC 18dB.
- Manoeuvrable stem design allows clean and precise insertion of plugs.
- Hands free of pod tip when inserting for better hygiene. Individually packaged: 1 Pair per Polybag.

QTY/BOX: 50 PAIRS / QTY/CARTON: 20 BOXES





#### PROPOD™ DISPOSABLE CORDED EARPLUGS

- Class 3 SLC<sub>80</sub>18dB.
- Cord allows earplugs to hang around neck when not in use.
- Hands free of pod tip when inserting for better hygiene. Individually packaged: 1 Pair per Polybag.

QTY/BOX: 50 PAIRS / QTY/CARTON: 20 BOXES









**PROTECTION** 

HEARING

CHOICE SAFETY

PRO

## **EARPLUG RANGE**





#### PROSIL™ REUSABLE UNCORDED EARPLUGS

Class 3 SLC<sub>80</sub>18dB.

AS/NZS 1270:200:

- . Coloured blue for food safety
- Reusable silicone earplugs and comes in resealable plastic case.

QTY/BOX: 50 PAIRS / QTY/CARTON: 10 BOXES

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#### PROSIL™ REUSABLE CORDED EARPLUGS

- Class 3 SLC<sub>80</sub>18dB.
- · Reusable silicone earplugs and comes in resealable plastic case.
- · Cord allows earplugs to hang around neck when not in use.

QTY/BOX: 50 PAIRS / QTY/CARTON: 10 BOXES







#### PROBAND™ FIXED HEADBAND EARPLUGS

Class 4 SLC<sub>ac</sub>24dB.

AS/NZS 1270:2002 SMKH25293

- Disposable PU foam pads are ergonomically designed to fit the ear for maximum protection
- HBEPA pack includes complete unit and 1 pair of replacement pads.

QTY/BOX: 10 PACKS / QTY/CARTON: 10 BOXES















**HBEPAR** 

Class 4 SLC 24dB.



#### **HBEP**

PROTECTION

HEARING

#### PROBAND™ FOLDING HEADBAND EARPLUGS

- Class 2 SLC<sub>80</sub>14dB.
- Folding design for compact storage, foam ear pads are disposable and not designed for re-use.
- HBEP pack includes complete unit and 1 pair of replacement pads.

QTY/BOX: 10 PACKS / QTY/CARTON: 10 BOXES







#### **HBEPR**

#### PROBAND™ FOLDING HEADBAND REPLACEMENT EARPLUG PADS

PROBAND™ FIXED HEADBAND REPLACEMENT EARPLUG PADS

• Disposable PU foam pads are ergonomically designed to fit the ear for maximum protection.

- Class 2 SLC<sub>sn</sub>14dB.
- Disposable PU foam pads.

QTY/BOX: 50 PAIRS / QTY/CARTON: 10 BOXES





## **EARPLUG** FITTING GUIDE

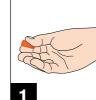
## SINGLE USE - DISPOSABLE FOAM



**EPOU** ProBullet Uncorded **EPOC** ProBullet Corded

**EPYU** ProBell Uncorded **EPYC** ProBell Corded

**EPBDMC** ProBell Metal Detectable Corded



Hold the earplug between the thumb and forefinger.



Roll the full length of the earplug into a narrow, wrinkle free cylinder.



Using the opposite hand, reach across your head and pull ear up and back to maximise ear opening.



Gently work compressed plug well into ear canal, with end level with external ridges



Hold in for 50-60 seconds until the foam expands to fully seal the ear to maximize exclusion of noise.

#### **MULTI-USE - REUSABLE SILICONE**



**EPSU** ProSil Uncorded **EPSC** ProSil Corded





#### 1. Using the opposite hand, reach across your head and pull ear up and back to maximize ear opening.

- 2. Insert gently until all ripples are inside the ear canal.
- 3. The tip of the earplug should be visible when viewed from in front.

#### **MULTI-USE - HEADBAND WITH REPLACEABLE PADS**



**HBEP** ProBand Folding Headband **HBEPA** ProBand Fixed Headband



With headband beneath chin, place plugs into each ear canal.



For maximum efficiency, use opposite hand to pull ear back and up to open ear canal for insertion.



Push each pad into the ear until you notice a significant lowering of noise level.

#### **CHECKING CORRECT FIT**

#### Proper Fit

Follow all earplug fitting instructions for maximum efficiency and durability. If either or both earplugs don't seem to be fitted properly, remove and re-insert following the correct steps as indicated above.

#### **Correct Removal**

Gently twist earplug while slowly pulling in an outward motion for removal.

**Choose Correct Protection** Consider your need to communicate AND the correct protection level when choosing your hearing protection, especially in minimal noise level environments. Don't over protect if you need to communicate to work safely.

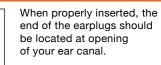
#### Maintenance

Before handling any earplugs, ensure hands are clean. Always check your earplugs and discard if damaged, worn or dirty. Silicone plugs can be washed if necessary. Single use ear plugs can cause health issues if used when dirty.

silicone (reusable) ear plugs can be used many times over. Clean with mild soap/water and store in a case away from extreme heat and direct sunlight when not in use. On banded earplugs, clean and replace pads regularly as required.

If kept clean and undamaged,





Test effectiveness in noisy location by cupping both hands over ears and release.

You should NOT notice significant difference in noise level.



PRO CHOICE SAFETY

# **EARMUFF RANGE**

#### **EMVIP**

#### **VIPER® EARMUFFS**

- Class 5 SLC<sub>80</sub>26dB.
- Hi-vis orange for visual identification.
- Solid, lightweight ear cup construction and high quality ear cushions.
- . Inner foam and headband cushion provides comfort during extended wear.
- Low clamping force applies minimum pressure while maintaining a tight, snug seal.

• Hygiene kits assist in extending the performance and lifetime of the earmuffs.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS

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### **HHEM**

#### **VIPER® HARD HAT EARMUFFS**

- Class 5 SLC 26dB. Hi-vis orange for visual identification.
- 25mm cap attachment slot to suit all Pro Choice Safety Gear cap style hard hats.
- Compatible with Pro Choice Safety Gear hard hat brow guards (HHBGE/HHBGE-B).
- Solid, lightweight ear cup construction and high quality ear cushions.
- Inner foam and soft cushions provide comfort during extended wear.
- $\bullet$  Low clamping force applies minimum pressure while maintaining a tight, snug seal.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS









#### **EMCLA**

#### **CLASSIC EARMUFFS**

- Class 5 SLC<sub>80</sub>27dB.
- Hearing protection for noise levels to 110dB(A).
- Lightweight, comfortable and economical. Soft, wide cushions fit comfortably around the ears.
- Adjustable headband for easy fit and greater comfort.
- · Headband equalizes pressure and ensures cushions stay in position.
- Minimal pressure on the top of the head with its comfort headband.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS





# **EARMUFF RANGE**

#### **EMCOB**

#### **COBRA® EARMUFFS**

- Class 5 SLC<sub>so</sub>28dB.
- Classic green with a hi-vis orange strip.
- Solid, lightweight ear cup construction and high quality ear cushions.
- . Inner foam and headband cushions provides comfort during extended wear.
- Low clamping force applies minimum pressure while maintaining a tight, snug seal.
- . Compact folding for ease of storage.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS

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((COBRA))



# **EARMUFF ACCESSORIES**

#### **EMHK**

#### **VIPER® EARMUFFS HYGIENE KIT**

- Replacement Hygiene Kit for Viner Farmuffs (FMVIP) and Viner Hard Hat Farmuffs (HHFM)
- Hygiene Kits assist in extending the performance and lifetime of the earmuffs.
- . Contains one replacement pair.
- Sold and packaged individually.

OTY/PACK: 1 PAIR / OTY/CARTON: 50 PAIRS

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#### **EMHKCOB**

#### **COBRA® EARMUFFS HYGIENE KIT**

- Replacement Hygiene Kit for Cobra Earmuffs (EMCOB).
- Hygiene Kits assist in extending the performance and lifetime of the earmuffs.
- . Contains one replacement pair. Sold and packaged individually.

QTY/PACK: 1 PAIR / QTY/CARTON: 50 PAIRS

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#### **EMHKPYT**

#### **PYTHON® EARMUFFS HYGIENE KIT**

- Replacement Hygiene Kit for Python Earmuffs (EMPYT).
- Hygiene Kits assist in extending the performance and lifetime of the earmuffs.
- · Contains one replacement pair. Sold and packaged individually.

QTY/PACK: 1 PAIR / QTY/CARTON: 50 PAIRS

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((COBRA))

**PYTHON** 

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**PROTECTION** 

HEARING

# MAMBA EARMUFFS





#### **EMMAMS**

#### MAMBA SLIMLINE PRO SERIES EARMUFFS

- Class 5 SLC<sub>80</sub> 29dB Attenuation. Hearing protection for noise levels to 110dB(A).
- Dielectric earmuff and headband manufactured with non-conductive material.
- Fully adjustable telescopic arms. Contemporary low profile design. Premium soft touch ear cushions.
- $\bullet$  High density sound reducing cup wall. High quality acoustic insulation foam.

QTY/PACK: 1 PAIR / QTY/CARTON: 20 PAIRS







# INTRODUCING



WITH PREMIUM SOFT TOUCH EAR CUSHIONS & CLASS 5 HEARING PROTECTION



CHOICE SAFETY

PRO

# CHOICE SAFETY

#### **EMPYT**

#### **PYTHON® EARMUFFS**

Class 5 SLC 31dB.

AS/NZS 1270:2002

- · High performance and strong durability for maximum protection.
- . Contemporary design withstands abuse without compromising comfort.
- Solid, lightweight ear cup construction and high quality ear cushions.
- Padded foam headband minimises pressure on the head.

**PYTHON** 

**EARMUFFS** 

• Steel wire to withstand demanding use and increased wearer comfort due to low clamping force.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS









**EMPYTS** 

Class 5 SLC 31dB.

**PYTHON® SLIMLINE EARMUFFS** 

· Easy adjustment system for individual fit.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS

• High performance and strong durability through steel wire construction for maximum protection.

• Contemporary low-profile design that withstands abuse without compromising on comfort.

• Solid, lightweight ear cup construction and low clamping force for comfort.

• High quality ear cushions, padded foam headband and robust wire construction.



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#### **EMPYTNB**

#### **PYTHON® SLIMLINE NECKBAND EARMUFFS**

**PROTECTION** 

HEARING

- Comfortable neckband configuration for extended wear, and suitable while wearing a hard hat.
- Robust steel wire construction for on-site demands.
- Contemporary low-profile design that withstands abuse without compromising on comfort.
- . Solid, lightweight ear cup construction.
- High quality ear cushions and balanced clamping force for comfort.

QTY/PACK: 1 PAIR / QTY/CARTON: 20 PAIRS



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**HHEMPYTS** 

**PYTHON® SLIMLINE HARD HAT EARMUFFS** 

• 25mm cap attachment slot to suit all Pro Choice Safety Gear cap style hard hats.

• Compatible with Pro Choice Safety Gear hard hat brow guards (HHBGE/HHBGE-B).

• Solid, lightweight ear cup construction, and high quality ear cushions.

. Contemporary low-profile design that withstands abuse without compromising on comfort.

Class 5 SLC<sub>80</sub>31dB. Hi-vis yellow for visual identification.

• Robust steel wire construction for onsite demands.

QTY/PACK: 1 PAIR / QTY/CARTON: 20 PAIRS

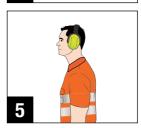


# **EARMUFFS FITTING GUIDE**

#### **OVER HEAD & FOLDING VERSION**







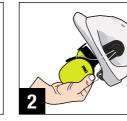




- 1. Hair should be moved away from
- 2. Slide cups to the bottom position of each side arm.
- **3.** Place ear cups securely over ears.
- 4. Using both hands, press down alternately on each side arm until headbands fit comfortably on the head and ears are fully enclosed.
- 5. Headband should be vertical.
- 6. Ensure equal pressure all round for comfort and maximum protection.

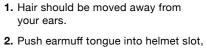
#### **HARD HAT VERSION**



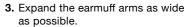


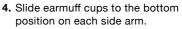


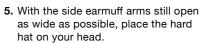




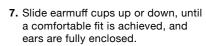
ensuring it is fully and firmly secure.

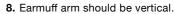






6. Using both hands, press alternately on each earmuff arm, until you achieve a comfortable fit on the head and ears.

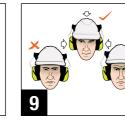


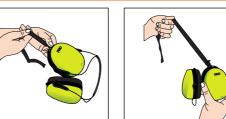


**9.** Ensure equal pressure all round for comfort and maximum protection.











Adjust the length of the headband strap between the earcups so the earmuff fits well on top of the head. Place earcups over ears and make sure they fit snuggly to ensure equal pressure all round for comfort and max protection.

#### **NECKBAND VERSION**



HEARING PROTECTION

# **ADDER EARMUFF** SYSTEM

#### **EMADD**

#### **ADDER EARMUFFS**

- Class 5 SLC<sub>80</sub>32dB.
- Hi-vis orange for visual identification.
- High performance and strong durability through steel wire construction for maximum protection.
- · Easy adjustment system for individual fit.
- Compatible with Pro Choice BG-NH so can be used as a visor combination.

QTY/PACK: 1 PAIR / QTY/CARTON: 10 PAIRS









#### **BG-NH**

#### **STRIKER BROWGUARD - NO HARNESS**

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors when used in conjunction with Pro Choice Safety Gear Visors.
- One piece design offering 180° head protection made from Polyethylene.
- QuickLock clips for quick and easy visor replacement. Suits Adder Earmuff.

QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES











#### **BGVCEADD**

#### STRIKER BROWGUARD, CLEAR VISOR AND ADDER EARMUFFS

- Visor can withstand impact from objects up to 190 metres per second (684km/h).
- Molten metal and hot solids resistant.
- 99.9% UV protection for outdoor wear.
- One piece wrap around allowing for unobstructed views and excellent side protection.
- · 2mm anti-scratch visor.

QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES













**COMPATIBLE WITH** 

STRIKER BROWGUARD **FOR VISOR COMBINATION** 





- Ready assembled to be on the task immediately.









PROTECTIVE EYEWEAR

# WE HAVE AN EYE FOR PPE AND PROTECTION IN OUR SIGHTS.

Industrial-related eye injuries are commonly caused by chemical splashes, metal, plastic or wood debris hitting the eye, tools accidentally striking the face, and improper use of equipment.

Another area of sight damage that should not be forgotten is that caused by ultraviolet (UV) radiation from the sun. It can lead to eye complaints ranging from mild irritation to cataracts and cancer of the conjunctiva. All safety glasses from Pro Choice Safety Gear, clear and tinted, meet Australia and New Zealand's harshest Safety Standards preventing at least 99% of harmful UV rays from reaching the sun sensitive parts of the eye.

Legislation around the world decrees that approved safety glasses or eye protection must be worn in a wide variety of workplace environments.

Our Certified range also includes protective goggles and face shields.



# **PROTECTIVE EYEWEAR**

The most common diagnosis for eye related injury compensation claims in Australia and New Zealand was from a foreign body on the external eve. 1.7. In New Zealand eve injuries accounted for 3% of all ACC claims in 2019 and is set to be about the same result for 2020 calculations.<sup>2</sup>

#### Why wear eye protection?

Industrial related eye injuries are commonly caused by chemical splashes, metal or plastic debris hitting the eye, tools accidentally striking the face, and improper use of equipment.

Legislation decrees that approved safety glasses or eye protection must be worn in a wide variety of workplace environments.

There are more than 9000 claims for workplace eye injuries each year costing over \$3 million - a figure which does not take into account lost productivity.3

In New Zealand, eye injuries accounted for 3% of all ACC claims in 2019 and is set to be about the same for 2020. Use of correctly fitting safety eyewear is one way to protect the eye from injury.2

Pro Choice Safety Gear has an ever changing range of safety specs with the latest technology, materials, designs and colours, which meet the required safety standards.

Our Certified range also includes protective goggles and face shields.

#### What is Ultraviolet Light (UV)?

Ultraviolet is INVISIBLE light produced by the sun and artificial sources. It is the main cause of skin cancer and eye diseases.

Ultraviolet radiation (UV) covers a range of wavelengths split into three groups - A, B and C - that are invisible to the human eye and can't be felt by the skin even at very dangerous levels, but do need to be protected against. At peak times there is significantly more UV in New Zealand and Australia than at comparable latitudes in Europe or North America.4 Solar UV is not as intense in NZ as in northern Australia, but it can be more dangerous if in cooler temperatures if people are less conscious of the risk.6

- · UVA is the most common and penetrates most deeply, passing through the cornea to reach the lens and retina inside your eyes.
- · UVB penetrates less deeply but can cause sunburn, wrinkling, premature ageing, and skin cancers.
- · UVC is potentially the most dangerous, but UVC from the sun is blocked by oxygen and ozone in the atmosphere. It is produced by arc welding or inadequately shielded UV lamps.<sup>5</sup>
- · It's not just the sun that can damage our eyes. Artificial sources as above, and the UVA and UVB from tanning beds and water treatment can be as dangerous.5

Sunlight can affect your eyes more at higher altitudes, and when reflected off water, white sand, ice or snow.

#### What's the damage?

Too much exposure to UV light raises your risk of eye diseases and other problems. Here are a few of the eye conditions you can avoid by wearing sunglasses:

- · Cataracts and eye cancers can take years to develop. Each time you work in the sun without eye protection, you increase your risk of serious disease. People of all ages should take precautions whenever they are outdoors.
- · Growths on the eye, such as pterygium, can show up in our teens or 20s. Road workers. Trades people such as roof tilers and concreters, surfers, skiers, fishermen, farmers and others who spend long hours under the midday sun or near rivers, oceans and mountains are at risk.
- · Snow blindness, a form of photokeratitis, can quickly develop after exposure to UV reflections off of snow, ice, sand or water.

#### When does it start to affect us?

The risk of eye damage from UV radiation is cumulative, so the danger continues to grow as we spend time in the sun throughout our life. It's important to get into the habit of wearing proper-fitting sunglasses from a young age and as you venture into the workforce ensuring the correct protection levels to the associated risks such as Impact.

# How can we protect ourselves in and out

Wear safety sunglasses with a minimum 99.9% UV protection even in the shade or when it's bright but cloudy - they are an absolute must at the beach or on the worksite where reflected radiation can make the potential for damage even greater.

Wearing a broad-brimmed hat and safety sunglasses can reduce UV radiation exposure to the eyes significantly.

Wrap-around sunglasses are best as they reduce radiation entering from the sides; and polarised lenses are particularly good at reducing glare.

#### THE PRO CHOICE SAFETY GEAR RANGE OF PROTECTIVE EYE WEAR INCLUDES SPECTACLES THAT OFFER AT LEAST 99.9% UV PROTECTION.

1) Eye Health In The Workplace - Comcare 2012. 2) ACC, Injury Statistics Work Related Claims 2020, Table 2/39 (www.dropbox.com/sh/zvc92r4kpq0kmp3/ AABdgZfKn8nDgV9w5rFYK5sHa?dl=0). 3) www.sitesafe.org.nz/guides--resources/practicalsafety-advice/eye-safety/. 4) Published papers: 1. Seckmeyer, G., and R. L. McKenzie (1992), Increased ultraviolet radiation in New Zealand (45° S) relative to Germany (48° N), Nature, 359, 135-137, 2, Seckmeyer, G., B. Mayer, G. Bernhard, R. L. McKenzie, P. V. Johnston, M. Kotkamp, C. R. Booth, T. Lucas, T. Mestechkina, C. R. Roy, H. P. Gies, and D. Tomlinson (1995). Geographical differences in the UV measured by intercompared spectroradiometers, Geophys. Res. Lett., 22(14), 1889-1892 3. McKenzie, R. L., G. E. Bodeker, G. Scott, and J. Slusser (2005), Geographical differences in erythemally-weighted UV measured at mid-latitude USDA sites, Photochem. Photobiol. Sci., 5(3), 343-352. 5) Ben Liley, Atmospheric Scientist, National Institute of Water & Atmospheric Research Ltd (NIWA). 6) Zaratti etal UVI Scale pps 2014. pdf. Background supplied by Ben Liley, NIWA.doc (www.dropbox.com/sh/grvc6y2ofe4lubh/ AADBtMvr0wy prh8wN3zRMLla?dl=0). 7) Auckland Eye - https://www.aucklandeye.co.nz/ about/blog/7-most-common-eye-injuries

# **PROTECTIVE EYEWEAR**

#### What is Sun Glare?

Our eyes are very sensitive to bright light, which can have negative impacts on our driving and work performance - also known as Sun Glare or Sun Dazzle. Sun Glare can cause momentary blindness, and in turn increase anxiety and nervousness.



Glare is the loss of visual performance or discomfort produced by an intensity of light in the visual field greater than the intensity of light to which the eyes are adapted. Simply put, glare occurs when too much light enters your eye and interferes with your eye's ability to manage it. Glare can be distracting and even dangerous and can occur day or night in a number of ways. Glare may come directly from a light source or be reflected.

TO ENSURE OPTIMAL EYE HEALTH AND SAFETY AT WORK IT'S CRITICAL TO MATCH THE CORRECT LENS TINT TO THE RISK OF SUN GLARE.

#### **Visible light transmission (VLT)**

When it comes to safety glasses, the term 'visible light transmission' or 'VLT' relates only to the visible light that we can see in the 400-700 nanometre range (refer to the UV/ Visible light scale).

So what is a VLT% and what does it mean when it comes to choosing safety glasses?

Simply put, the VLT% is the degree of the lens tint - i.e. the amount (or percentage) of visible light that passes through the lens.

The higher the VLT percentage, the lighter the lens tint will be (for example, lenses with a 9% VLT will be darker than lenses with a 15% VLT).

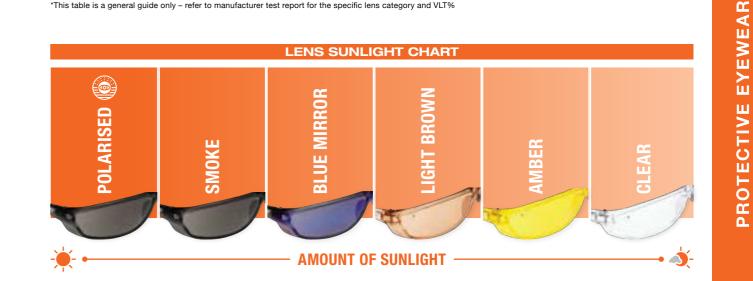
If you live in a bright and sunny environment, you will want a lens with a lower VLT% but if you live in an area which is often cloudy, then it's worth considering a lens with a higher VLT%.

Fortunately, there is an established convention for categorising lenses according to their VLT% which is shown in the table below.

# **LENS SELECTION GUIDE**

LENS CATEGORY	VLT% RANGE	DESCRIPTION	USE	DAY DRIVING	NIGHT DRIVING
	100-80%	VERY LOW REDUCTION OF SUN GLARE	<u>م</u>	•	•
	80-43%	LIMITED SUN GLARE REDUCTION		•	
	43-18%	MEDIUM REDUCTION OF SUN GLARE	△,	•	
	18-8%	HIGH REDUCTION OF SUN GLARE	•	•	
	8-3%	VERY HIGH REDUCTION OF SUN GLARE	-\		

<sup>\*</sup>This table is a general guide only - refer to manufacturer test report for the specific lens category and VLT%



GEAR

SAFETY

CHOICE

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PR

# PROTECTIVE EYEWEAR

#### What features should be looked for in quality safety glasses?

Check to see that the spectacles have the Australian and New Zealand Standards logo which indicate that they conform to tests for impact resistance. There are also lens markings indicating suitability for specific applications.

Fit of safety specs is vitally important. Use this guide to help find the perfect fit.

Fitting guide checklist:

- There should be no uncomfortable pressure points on the side of the head or behind the ears.
- The nose piece should be comfortable and contact your nose without pinching.
- You should be able to see in all directions without major obstruction.
- 4. The overall weight of your safety eyewear should be evenly distributed between your ears and your nose so that frames sit comfortably on your face without distracting from tasks.
- Frames should fit close to the face without hitting your eyelashes. The space around the frames and your face should be less than a pencil width. Gaps of less than or equal to 6-8mm are preferred.
- 6. Lenses should cover eyebrow and any soft tissue around it.
- 7. Eyewear should stay in place when you move your head front to back and side to side.

There are many design features of Safety Glasses that will improve the overall comfort and protection. Some of these include:

- Anti-fog coatings to improve visibility in hot/humid conditions
- Adjustable temples allowing the user to angle to spec to fit the face better
- Soft flexible arms are very comfortable reducing strain on head
- · Low profile arms to wear in conjunction with earmuffs
- Soft nose piece to ensure grip on the wearers nose and for long wear comfort
- · Dust guards to stop the path of particulates into the eye

	PROTECTOR MARKING GUIDE	
TYPE OF PROTECTOR	OCULAR MARKING	EYE PROTECTOR MARKING
LOW IMPACT	THE LETTERS 'HT' WHERE THE OCULAR HEAT IS TEMPERED THE LETTERS 'CT' WHERE THE OCULAR IS CHEMICALLY TREATED USE OF THE LETTER 'S' IS OPTIONAL	S (OPTIONAL)
MEDIUM IMPACT	I or F	l or F
HIGH IMPACT	V or B	V or B
EXTRA HIGH IMPACT	A	A
MOLTEN METAL AND HOT SOLIDS	M or 9	M or 9
SPLASHPR00F	AS FOR LOW IMPACT	C or 3
DUSTPR00F	AS FOR LOW IMPACT	D or 4
GASTIGHT	AS FOR LOW IMPACT	G or 5
OUTDOOR USE, UNTINTED	0	
HIGH TEMPERATURE	н	Н

PROTECTOR MARKING GUID

<sup>\*</sup> Second letter or number is that specified in the EN and proposed ISO Standard. Future revision will specify this marking where there is currently an alternative



# SAFETY STANDARDS

# Is there a minimum standard for safety glasses in the Pro Choice Safety Gear range?

All Pro Choice Safety Gear models feature medium impact, polycarbonate lenses; 99.9% UV protection and are independently Certified to AS/NZS1337.1:2010 Standards.



# What does AS/NZS1337.1:2010 Standard test for?

A number of requirements need to be met before any eye protection can meet this Standard. All eye protection must meet the following criteria:

**General Finish:** The eye protector must be finished correctly and not cause injury or discomfort during use.

Materials: Materials should not cause skin irritation, abrasion or skin discolouration.

**Optical Properties of Lenses:** Lenses that offer protection, provide no distortion and are comfortable to wear.

**Ventilation:** Eye protectors that completely seal the eyes must provide ventilation (Note: some medium and high impact protectors are exempt from this requirement).

#### Dimensional requirements for face shields and spectacles:

The minimum vertical dimension for face shields is 150mm from the lower edge of the browguard to the lower edge of the visor. For spectacles a length of not less than 42mm and a depth of not less than 32mm is required.

Lateral Protection: In addition to 'impact' testing, eye protectors claiming impact resistance greater than low impact resistance must also provide lateral protection. This is evaluated by placing the eye protector on a manikin head and being subjected to horizontal impact using a metal rod about 2 metres long and 22mm in diameter.

**Impact Resistance:** All eye protection shall be capable of withstanding impact from a specified weight ball without cracking, detaching or dislodging, breaking or coming into contact with the eye or the head.

**Low Impact:** Can withstand impact from an object moving at 12 metres per second (46km/h).

**Medium Impact:** Can withstand impact from an object moving up to 45 metres per second (162km/h).

**High Impact:** Can withstand impact from an object moving up to 120 metres per second (432km/h).

**Extra High Impact:** Can withstand impact from an object moving up to 190 metres per second (632km/h).

**Penetration Resistance:** Eye protection must withstand penetration of a specified weight projectile without cracking

into two or more pieces, being pierced or allowing the projectile to come into contact with the eye or the head.

**Flame Propagation:** Materials used in the construction of protectors should withstand heat so that the burning rate of the material will be no greater than 100mm per minute.

**Thermal Stability:** Materials used in the construction of protectors shall be stable at elevated temperatures and will show no physical distortion in optical properties or strength.

**Protection Against Corrosion:** When tested for corrosion, the materials shall have a smooth surface free from corrosion.

**Low Impact Protection:** All eye protection should be capable of withstanding the relevant test for low impact.

**Medium Impact Protection:** Medium impact protection is required for wide vision goggles, wide vision spectacles, faceshields and eye shields.

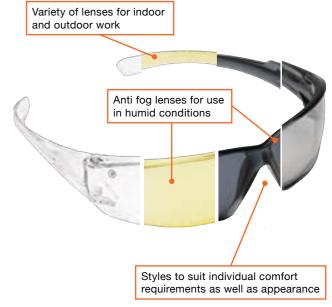
**High Impact Protection:** High impact resistant shields should be worn during impact tasks including metal chipping, hydraulic nailing or any mechanical procedure involving high velocity machinery.

# What is the difference between safety glasses and safety goggles?

Safety glasses do allow air in and around the eye area and despite providing protection for many workplace scenarios, are not suitable for others. Safety goggles fit tight against the face offering protection against dust and splashes. Choose a model that suits your work environment and application.

# What are the features that differentiate between the various models of Pro Choice Safety Gear safety glasses?

The range caters for a variety of uses. There are clear and smoke lenses for indoor/outdoor work; Anti-fog lenses for use in humid conditions; and styles to suit individual comfort requirements as well as appearance.



EYEWEAR

PROTECTIVE

GEAR

SAFETY

CHOICE

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PR

# EYEWEAR SELECTION GUIDE

EYEWEAR SEI	LECTION GUIDE		
WORK APPLICATION	SPECTACLE	GOGGLE	FACESHIELD
CHEMICAL CLEANING		•	•
EDUCATION	•	•	•
FURNACE OPERATION, POURING, CASTING			•
GENERAL ENGINEERING WORKSHOP	•	•	•
GENERAL FACTORY AREAS	•	•	
HAZARDOUS CHEMICAL USE (SPLASH)		•	
HIGH DUST ENVIRONMENT		•	•
LABORATORIES - HAZARDOUS CHEMICAL		•	•
LABORATORIES - NON-HAZARDOUS	•	•	•
LIGHT CHEMICAL USE (NO SPLASH)	•	•	•
MASONRY WORK - BRICK/STONE/CONCRETE		•	•
MEDICAL AND DENTISTRY	•	•	•
METAL GRINDING / TURNING		•	•
SOLID CHEMICAL HANDLING	•	•	•
SPRAY PAINTING		•	•
WASTE HANDLING	•	•	•
WOODWORKING (NON-POWERED HAND TOOLS)	•	•	•
WOODWORKING (POWER TOOLS)		•	•

PLEASE NOTE: This table is a general guide only and is not an absolute basis for eyewear selection as some working conditions may require customised protection.

# PROTEUS LENS SELECTION GUIDE

		EYE	WEAR SEL	ECTION GU	IDE		
NAME	PART NUMBER	LENS TYPE	CATEGORY 0	CATEGORY 1	CATEGORY 2	CATEGORY 3	OUTDOOR UNTINTED
PROTEUS 1	9502	TINTED				•	
Photeos i	9509	LIGHT BROWN		•			
PROTEUS 2	1900	CLEAR	•				•
111012032	1902	TINTED				•	
PROTEUS 3	9400	CLEAR	•				•
111012033	9402	TINTED				•	
	9300	CLEAR	•				•
PROTEUS 4	9302	TINTED				•	
	9309	LIGHT BROWN		•			
DDOTELIC E	6600	CLEAR	•				•
PROTEUS 5	6602	TINTED				•	
DDOTELIS C1	3800	CLEAR	•				•
PROTEUS G1	3802	TINTED				•	

# PROTEUS EYEWEAR SELECTION GUIDE

PART NUMBER	PROTEUS PF	CLEAR LENS	SMOKE LENS	LIGHT BROWN LENS	AQUA SHIELD ANTI-FOG	ANTI-SCRATCH	NON-SLIP NOSE PIECE	LOW PROFILE ARM EARMUFF COMPATIBLE	SOFT GRIP DI TECH ARMS	ADJUSTABLE INCLINATION SIDE ARMS	COLD FORMABLE ARMS	SUPER LIGHT	METAL FREE CONSTRUCTION	INTEGRATED BROW DUST GUARD	FULL FRAME DUST GUARD	REMOVABLE FULL DUST GUARD
950(COLOUR)	NAME PROTEUS 1	CLE	SMC	LIGH	AQU	ANT	NON	TOW	SOF	AD	COL	SUP	ME	EN .	FUL	REN
190(COLOUR)	PROTEUS 2														•	
940(COLOUR)	PROTEUS 3	•	•		•	•	•	•	•	•		•				
930(COLOUR)	PROTEUS 4	•	•	•	•	•	•	•	•			•	•			
660(COLOUR)	PROTEUS 5	•	•		•	•		•	•		•		•		•	•
380(COLOUR)	PROTEUS G1	•	•		• OWN LE	•	•	•				•	•			

LENS COLOUR CODES: CLEAR LENS = 0 | SMOKE LENS = 2 | LIGHT BROWN LENS = 9

PROTECTIVE EYEWEAR

PRO CHOICE SAFETY GEAR

# FRONTS DE SAFETY GLASSES











PRO CHOICE SAFETY GEAR

# POLARISED SAFETY GLASSES





6512BK SMOKE

#### 6514

#### FRONTSIDE POLARISED BLUE REVO SAFETY GLASSES - BLACK FRAME

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens. Blue Revo Polarised Lens cuts down glare so you can work and play hard without the eye strain.
- Our FRONTSIDE TR90 Frame is extremely comfortable to wear. Highly flexible, they can bend under pressure which makes them resilient to damage.
- AQUA SHIELD Permanent Hydrophilic anti-fog lens coatings. UV400 100% UV Protection (tinted lens).

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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FRONTSIDE





#### 6513

#### FRONTSIDE POLARISED BLUE REVO SAFETY GLASSES - CLEAR FRAME

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens. Blue Revo Polarised Lens cuts down glare so you can work and play hard without the eye strain.
- $\bullet \ \, \text{Our FRONTSIDE TR90 Frame is extremely comfortable to wear. Highly flexible, they can bend under pressure which makes them resilient to damage. } \\$
- AQUA SHIELD Permanent Hydrophilic anti-fog lens coatings. UV400 100% UV Protection (tinted lens).

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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#### 6519

#### FRONTSIDE POLARISED BROWN SAFETY GLASSES - KHAKI FRAME

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens. Tinted Polarised Lens cuts down
  glare so you can work and play hard without the eye strain.
- AQUA SHIELD Permanent Hydrophilic anti-fog lens coatings. UV400 100% UV Protection (tinted lens).

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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FRONTSIDE



#### 6512BK

AS/NZS 1337.1:2010 Lic SMKH25492

#### FRONTSIDE POLARISED SMOKE SAFETY GLASSES - BLACK FRAME

- $\bullet$  Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens. Tinted Polarised Lens cuts down glare so you can work and play hard without the eye strain.
- $\bullet \ \mathsf{AQUA} \ \mathsf{SHIELD} \ \mathsf{Permanent} \ \mathsf{Hydrophilic} \ \mathsf{anti-fog} \ \mathsf{lens} \ \mathsf{coatings.} \ \mathsf{UV400} \ \mathsf{-100\%} \ \mathsf{UV} \ \mathsf{Protection} \ \mathsf{(tinted lens)}.$

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS









#### 6512

AS/NZS 1337.1:2010 Lic SMKH25492

#### FRONTSIDE POLARISED SMOKE SAFETY GLASSES - CLEAR FRAME

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens. Tinted Polarised Lens cuts down glare so you can work and play hard without the eye strain.
- AQUA SHIELD Permanent Hydrophilic anti-fog lens coatings. UV400 100% UV Protection (tinted lens).

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS





**EYEWEAR** 

PROTECTIVE

PROTECTIVE EYEWEAR

## SAFETY GLASSES

## 6502BK

## FRONTSIDE SMOKE SAFETY GLASSES - BLACK FRAME

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- AQUA SHIELD Permanent Hydrophilic anti-fog lens coatings. UV400 100% UV Protection (tinted lens).

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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**FRONTSIDE** 





## 6502

## FRONTSIDE SMOKE SAFETY GLASSES - CLEAR FRAME

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- AQUA SHIELD Permanent Hydrophilic anti-fog lens coatings. UV400 100% UV Protection (tinted lens).

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS





FRONTSIDE





## FRONTSIDE CLEAR SAFETY GLASSES - CLEAR FRAME

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- $\bullet$  Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- $\bullet \ \mathsf{AQUA} \ \mathsf{SHIELD} \ \mathsf{Permanent} \ \mathsf{Hydrophilic} \ \mathsf{anti-fog} \ \mathsf{lens} \ \mathsf{coatings.} \ \mathsf{UV385} \ \mathsf{-} \ \mathsf{99.9\%} \ \mathsf{UV} \ \mathsf{Protection.}$

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS





**FRONTSIDE** 





## ABOUT PROTEUS.

PROTEUS PROTECTIVE EYEWEAR IS THE CUTTING EDGE IN PROTECTIVE EYEWEAR, IMBUED WITH OUR CLASS LEADING AQUA SHIELD TECHNOLOGY.

WHAT IS PROTEUS? IN GREEK MYTHOLOGY, PROTEUS IS THE OLD MAN OF THE SEA, HE IS A DEITY KNOWN TO BE POWERFUL, ADAPTABLE AND WISE. THE CORE ASPECTS FOR PROTEUS PROTECTIVE EYEWEAR ARE DRAWN FROM THE TERM PROTEAN, WHICH INSPIRE OUR VISION TO PROVIDE FLEXIBLE, VERSATILE PROTECTION.

TAKING THESE CORE ASPECTS AND FUSING IT WITH THE BRINY NATURE OF THE OLD SEA GOD, WE HAVE ENGINEERED AQUA SHIELD TECHNOLOGY. UTILISING AN ADVANCED METHOD OF LENS CONSTRUCTION, AQUA SHIELD IS A HARDENED ANTIFOG TECHNOLOGY THAT COMBINES BOTH ANTI-FOG AND ANTISCRATCH PROTECTION. THE PROTEUS PROTECTIVE EYEWEAR RANGE INTEGRATES THIS UNIQUE TECHNOLOGY WITH MANY OTHER DISTINCT FEATURES TO ENSURES A CLEAR VIEW ON THE TASK AT HAND, WHILE PROTECTING ONE OF OUR MOST PRIZED ASSETS, OUR EYESIGHT.

WHEN YOU WEAR PROTEUS PROTECTIVE EYEWEAR, YOU ARE SAFEGUARDED BY NOT ONLY THE LATEST IN PROTECTIVE TECHNOLOGIES, BUT ALSO THE WISDOM AND EXPERIENCE IMPARTED BY OUR TEAM OF SPECIALISTS AT PRO CHOICE SAFETY GEAR.





EYEWEAR WORTH WORSHIPPING

74

CATEGORY

GEAR

## NAMED AFTER THE GREEK SEA GOD FOR GOOD REASON.

## BUILT FOR THE GODS OF THE WORKFORCE



**AQUA SHIELD TECHNOLOGY** 

COATED AOUA SHIELD ANTI-FOG AND ANTI-SCRATCH PROTECTION LENS.



DI TECH ARMS

**DUAL INJECTION (DI) TECH ARMS** PROVIDE DIVINE COMFORT AND DURABILITY.



GEAR

SAFETY

CHOICE

0

CATEGORY

**FEATHER LIGHT** 

FEATHER-LIGHT

## **PROTEAN** ABILITY TO **CHANGE FORM**



**ADJUSTABLE** 

ADJUSTABLE FEATURES ALLOW FOR A TAILOR-MADE EXPERIENCE. FIT FOR A GOD.

**ARMOUR FOR YOUR EYES** 



HIGH QUALITY POLYCARBONATE MEDIUM IMPACT LENS CERTIFIED AND MANUFACTURED TO AS/NZS 1337.1:2010.



**DUST GUARD** 

PRECISION MOULDED **DUST GUARD TO REDUCE DUST AND PARTICLE INGRESS.** 



UV 385/UV 400

UV 385 CLEAR LENS + **UV 400 TINTED LENS FOR PROTECTION** AGAINST UVA AND UVB RAYS.



**EYEWEAR WORTH WORSHIPPING** 

76

## PROTEUS PROTECTIVE EYEWEAR TECHNOLOGY



PROTEUS AQUA SHIELD Technologies takes anti-fog coating durability to a whole new level. This innovative technology combines premium Hardened Anti-Fog Coating with superior chemical and abrasion/scratch resistance, capable of performing in the harshest environments. This highly stable product has excellent long term adhesion under extreme temperature and high humidity conditions, prevents fogging even after repeated cleaning.

PROTEUS AQUA SHIELD coating is Permanent Hydrophilic lens coating.

So what is a Hydrophilic lens coating?

Moisture loving coatings are known as hydrophilic. Unlike hydrophobic coatings that repel water, hydrophilic coatings act like a microscopic sponge. Moisture droplets interact and absorb into the coating, eliminating fogging. The coating is able to hold a high amount of moisture and naturally releases that moisture at the edge of lenses, making them difficult to fog up.

Because hydrophilic coatings are not soap-based, they won't wash off like hydrophobic coatings will.



MEDIUM IMPACT is the industry standard requirement for safety glasses. PROTEUS Eyewear are certified by Independent 3rd Party Accredited Auditors ensuring PROTEUS products will give you the level of protection needed every time you put them on your face.



DI TECH ARMS are designed for ultimate wearer comfort. Featuring Dual Injection over moulded TPR rubber which is flexible, durable and provides exceptional grip for the wearer to enable continuous work in the most extreme of environments.



UV 400 TINTED Lenses are ideal for working outdoors. Your eyes are regularly exposed to harmful UV radiation even when it is cloudy which increases a risk of dangerous long-term damage.

UV400 provides complete protection against UVA and UVB radiation up to a wavelength of 400nm.



DUST GUARDS are critical in high dust particle environments. They ensure eyes are kept free of debris and in optimum shape to keep you working longer, more accurately and safer. Remember eyesight once lost, is gone forever!



ADJUSTABLE design features allow best possible fit to the wearer which in turn creates ultimate long wear comfort and high protection levels. Also suitable for additional PPE integration such as Dust Masks and Hearing protectors.



The weight of Safety glasses can impact on a wearers comfort levels and general wellbeing. PROTEUS FEATHER LIGHT Specs offer class leading performance without feeling the burden of heavy specs on your face.



PROTECTIVE EYEWEAR

PRO CHOICE SAFETY GEAR

## SAFETY GLASSES





## 9502

## **PROTEUS 1 SMOKE SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Aqua Shield Hardened Anti-Fog Technology.
- Cold formable arms for individual fit. Ultra soft TPR Anti-Slip Nose Pad.
- Dust Guard DI tech Lens provides dust and water protection.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS











## 1900

AS/NZS 1337.1:2010 Lic SMK 40226

## PROTEUS 2 CLEAR SAFETY GLASSES

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Aqua Shield Hardened Anti-Fog Technology. Optically correct distortion free lens. Adjustable inclination temples.
- $\bullet \ \text{Cold formable arms for individual fit. Soft DI Tech Arms to ensure a secure comfortable grip. } \\$
- $\bullet \ \text{Dust Guard DI tech Lens provides dust and water protection. Dual lens full frame for increase strength and impact resistance. } \\$

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS





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## 9402

## **PROTEUS 3 SMOKE SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Aqua Shield Hardened Anti-Fog Technology.
- $\bullet \ \mathsf{Soft} \ \mathsf{DI} \ \mathsf{Tech} \ \mathsf{Arms} \ \mathsf{to} \ \mathsf{ensure} \ \mathsf{a} \ \mathsf{secure} \ \mathsf{comfortable} \ \mathsf{grip}. \ \mathsf{Ultra} \ \mathsf{soft} \ \mathsf{TPR} \ \mathsf{Anti-Slip} \ \mathsf{Nose} \ \mathsf{Pad}.$
- SuperFlex arms ensure Low Clamp force reducing temporal pressure. Adjustable temples for optimal facial positioning and PPE integration.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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## 9309

## **PROTEUS 4 LIGHT BROWN SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Aqua Shield Hardened Anti-Fog Technology. Large Lens for increases lateral/horizontal eye coverage.
- Low profile arm to aid in use with other PPE. Ultra soft TPR Anti-Slip Nose Pad.
- SuperFlex arms ensure Low Clamp force reducing temporal pressure.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







## SAFETY GLASSES





## 6600

## **PROTEUS 5 CLEAR SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Agua Shield Hardened Anti-Fog Technology, Large Lens for increases lateral/horizontal eye coverage.
- Cold formable arms for individual fit. Foam Dust gasket and Strap as standard inclusion.
- SuperFlex arms ensure Low Clamp force reducing temporal pressure.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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## 3802

## **PROTEUS G1 SMOKE SAFETY GOGGLES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Aqua Shield Hardened Anti-Fog Technology. PanoVision lens for increase field of view.
- Indirectly Vented for increased airflow and reduced liquid ingress. Excellent overspec use.
- Ultra "SoftTouch" TPR gasket for extend wear. Certified Liquid Splash Protection.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS









## **HOW POLARISED LENSES WORK**

See more and stay safe. Polarised safety sunglasses greatly reduce glare allowing for you to spot workplace hazards easier.

Light travels and vibrates in all directions. Polarised light vibrates in a horizontal direction, parallel to the surface it is refracting off, eg water, road, car bonnet. Polarised safety sunglasses utilise the physics of light by setting polarising filters in a vertical direction, meaning only light vibrating vertically can pass through the filter. The reflected polarised light is blocked out, which significantly reduces glare and improves visibility on site which allows you to spot workplace hazards before an incident occurs.



## **POLARISED SAFETY GLASSES**

## **SURGE SMOKE POLARISED SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- . Medium impact rated, Anti-scratch & anti-fog polycarbonate lens
- . 99.9% UV protection for outdoor wear.
- · Adjustable nose piece and soft tip arms for comfort.

SIZES: OS / QTY/PACK: 1 PAIR / QTY/CARTON: 144 PAIRS













## **MERCURY SMOKE POLARISED SAFETY GLASSES**

- . Certified to AS/NZS 1337.1:2010 Personal Eve Protection
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- 99.9% UV protection for outdoor wear.
- · Ribbed smart fit adjustable nose bridge for optimum fit.

SIZES: OS / QTY/PACK: 1 PAIR / QTY/CARTON: 144 PAIRS











**CERTIFIED TO AS/NZS 1337.1:2010** PERSONAL EYE PROTECTION

> **ANTI-SCRATCH AND ANTI-**FOG POLYCARBONATE LENS

> > 99.9% UV PROTECTION FOR OUTDOOR WEAR

**POLARISED BROWN AND SMOKE LENS** 





## SAFETY GLASSES







## 9070

## AMBUSH CLEAR SAFETY GLASSES / GOGGLES

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- $\bullet$  99.9% UV protection for outdoor wear. Foam gasket for exceptional protection against dust & particles.
- Adjustable ratchet arms can be detached & replaced with supplied headstrap for a closer, tighter seal.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS













## 9188

## CIRRUS INDOOR/OUTDOOR SAFETY GLASSES

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
   Medium import roted, Articographs 8 arti for polycorpopers let.
- $\bullet$  Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- $\bullet$  99.9% UV protection for outdoor wear.
- $\bullet$  Arms with co-injection technology soft temples.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS













6405 Amber

R LIGHT E

LIGHT BROWN

GASKET

PRO CHOICE SAFETY GEAR

## 6400

## THE GENERAL CLEAR SAFETY GLASSES

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch and anti-fog polycarbonate lens.
- $\bullet$  99.9% UV protection for outdoor wear.
- Optically correct base curve 9 lens for increased eye and lateral coverage.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS









**CLEAR** 



INDOOR/OUTDOOR



## **BREEZE MK II SMOKE SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- 99.9% UV protection for outdoor wear.
- Lightweight & durable one piece lens.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS





9142

PRO CHOICE SAFETY GEAR

## SAFETY GLASSES





9903

SMOKE

BLUE MIRROR

## 9900

## 9900 SERIES CLEAR SAFETY GLASSES

- $\bullet$  Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch polycarbonate lens.
- $\bullet$  99.9% UV protection for outdoor wear.
- Ultra lightweight & durable polycarbonate frame.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS











CLEAR

9003 BLUE MIRROR

## 9002

## FUTURA SMOKE SAFETY GLASSES

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- $\bullet$  99.9% UV protection for outdoor wear.
- $\bullet$  Ultra lightweight to increase comfort for extended wear.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS









## 3002

## **VISITORS SMOKE SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch polycarbonate lens.
- 99.9% UV protection for outdoor wear.
- One piece polycarbonate wraparound lens with side arm protection.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 288 PAIRS











## 1600

## TSUNAMI CLEAR SAFETY GLASSES

- $\bullet$  Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch polycarbonate lens.
- 99.9% UV protection for outdoor wear.
- Stylish wrap around design which promotes wear in any work environment.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 288 PAIRS





PRO CHOICE SAFETY GEAR

## SAFETY GLASSES





## 6103

## **SWITCH BLUE MIRROR SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- $\bullet$  99.9% UV protection for outdoor wear.
- Soft temple tips for more secure and comfortable fit.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS











## **SMOKE**

## LIGHT BROWN

## 6300

## RICHTER CLEAR SAFETY GLASSES • Certified to AS/NZS 1337.1:2010 Personal Eye Protection.

- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- 99.9% UV protection for outdoor wear.
- Stylish wrap around design which promotes wear in any work environment.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS











SMOKE

INDOOR/OUTDOOR

## 9200

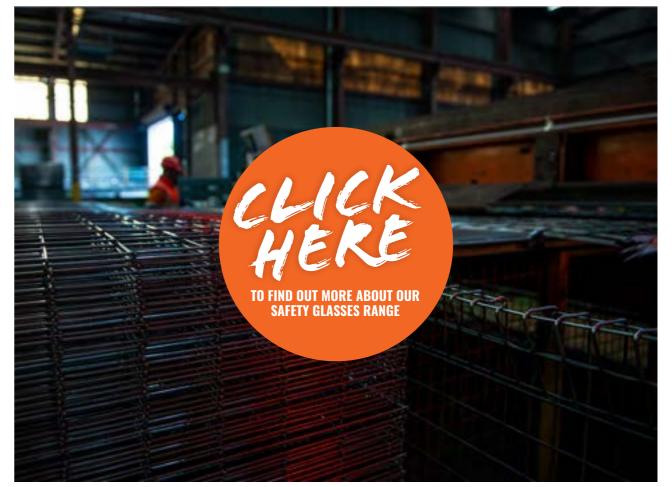
## **FUSION CLEAR SAFETY GLASSES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog polycarbonate lens.
- $\bullet$  99.9% UV protection for outdoor wear.
- Extended curve lenses increases side protection. Comes with bonus spec cord.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS







## SAFETY GOGGLES





**SMOKE** 

## 3700

## **3700 SERIES CLEAR SAFETY GOGGLES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch and anti-fog 2mm hardened lens.
- 99.9% UV protection for outdoor wear.
- Indirect venting. Certified Liquid Splash Protection.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS









## 6002

## CYCLONE SMOKE SAFETY GOGGLES

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch and anti-fog coating on all lenses.
- 99.9% UV protection for outdoor wear.
- Soft closed cell foam lining for extended wear comfort.

SIZES: OS / QTY/PACK: 1 PAIR / QTY/CARTON: 72 PAIRS











**AMBER** 

## 6FR0

## **INFERNO FR CLEAR SAFETY GOGGLES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch and anti-fog coating on all lenses.
- 99.9% UV protection for outdoor wear.
- High temperature rated, fire fighting approved. Certified Liquid Splash Protection.

SIZES: OS / QTY/PACK: 1 PAIR / QTY/CARTON: 72 PAIRS









**GOGGLE AND** 







**FSPG** 

## FILTERSPEC™ PRO GOGGLE / MASK COMBO

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch and anti-fog coating on all lenses. • 5.5 base curve, one piece lens offers unobstructed viewing.
- Protects against nuisance-level organic vapours in addition to P2 rating.

SIZES: OS / QTY/PACK: 1 PAIR / QTY/CARTON: 20 PAIRS







**EYEWEAR** 

PROTECTIVE

PRO CHOICE SAFETY GEAR

## SAFETY GOGGLES



## 4900

## **SUPA VU CLEAR SAFETY GOGGLES**

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch 2mm hardened lens.
- 99.9% UV protection for outdoor wear.
- Excellent general purpose goggle that will provide the ultimate all round eye protection.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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## DJG

## DISPOSABLE JOCKEY CLEAR SAFETY GOGGLES

- Comfortable & lightweight.
- Easy on/off.
- Basic protection against dust & large droplets.

SIZES: OS / QTY/PACK: 20 PAIRS / QTY/CARTON: 1000 PAIRS



## 5000

AS/NZS 1337.1:2010 Lic SMK40028

## VADAR CLEAR GOGGLE FACESHIELD COMBO

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog coating on all lenses.
- 99.9% UV protection for outdoor wear.
- Two-in-one combination for better comfort & value. Goggles & face shield can detach.

SIZES: OS / QTY/PACK: 1 PAIR / QTY/CARTON: 24 PAIRS

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## 5002

## VADAR SMOKE GOGGLE FACESHIELD COMBO

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- $\bullet$  Medium impact rated. Anti-scratch & anti-fog coating on all lenses.
- $\bullet$  99.9% UV protection for outdoor wear.
- $\bullet$  Two-in-one combination for better comfort & value. Goggles & face shield can detach.

SIZES: OS / QTY/PACK: 1 PAIR / QTY/CARTON: 24 PAIRS







## 5000L

## VADAR CLEAR GOGGLE REPLACEMENT LENS

- Certified to AS/NZS 1337.1:2010 Personal Eye Protection.
- Medium impact rated. Anti-scratch & anti-fog coating on all lenses.
- 99.9% UV protection for outdoor wear.
- Replacement Lens.

QTY/PACK: 12 PAIRS / QTY/CARTON: 500 PAIRS







EYEWEAR

PROTECTIVE

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PRO CHOICE SAFETY GEAR



## FACE PROTECTION SELECTION GUIDE

		FACE PRO	TECTION S	ELECTION	GUIDE		
			1		0		
PART NO.	VC	VCE	VS	VS5	VM	VCGC	VCGS
MATERIAL	ANTI-FOG POLYCARBONATE	POLYCARBONATE	ANTI-FOG POLYCARBONATE	ANTI-FOG POLYCARBONATE	STAINLESS STEEL	ANTI-FOG POLYCARBONATE	ANTI-FOG POLYCARBONATE
TESTED TO	AS/NZS 1337.1:2010	AS/NZS 1337.1:2010	AS/NZS 1337.1:2010	AS/NZS 1337.1:2010 AS/NZS 1338.1:1992		AS/NZS 1337.1:2010	AS/NZS 1337.1:2010
DIMENSIONS	204MM X 380MM	204MM X 380MM	204MM X 380MM	204MM X 380MM	390MM X 200MM	260MM X 410MM	260MM X 410MM
THICKNESS							
LENS CATEGORY	CAT 0	CAT 0	CAT 3	SHADE 5		CAT 0	CAT 3
	•	•	•	•		•	•
	•	•	•	•	•	•	•
	•	•	•	•		•	•
BRUSH CUTTING	•	•	•		•	•	•
FORESTRY		•	•			•	•
GRINDING	•	•	•			•	•
CONSTRUCTION	•	•	•			•	•
RADIANT HEAT/ FOUNDRY							
ELECTRICAL WORK <400V	•	•	•			•	•
CHEMICAL SPLASH	•	•	•	•		•	•
MOLTEN METAL SPLASH							
GLARE PROTECTION			•	•			•

## **FACE PROTECTION**

## **BGVCG**

## STRIKER BROWGUARD VISOR WITH CHINGUARD

- Certified to ASNZS 1337.1.2010 Personal eve protection. Eve and face protectors.
- Anti-fog and anti-scratch 2mm Extra High Impact visor offering advanced impact protection.
- 260mm long Visor with Chinguard.
- 99.9 % UV protection.
- · Flared ear cowls for use with hearing protection.

SIZE: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES









## STRIKER BROWGUARD WITH CLEAR ECONOMY VISOR

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors when used in conjunction with Pro Choice Safety Gear Visors.
- Extra high impact rated, one piece design offering 180° head protection made from Polyethylene.
- 2mm visor to suit browquard.
- 99.9% UV protection for outdoor wear.
- One piece wrap around allowing for unobstructed views & excellent side protection.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES





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## **BGVC**

AS/NZS 1337.1:2010 Lic SMK25279

## STRIKER BROWGUARD WITH CLEAR VISOR

- $\bullet$  Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors when used in conjunction with Pro Choice Safety Gear Visors.
- Extra high impact rated, one piece design offering 180° head protection made from Polyethylene
- . Anti-fog and anti-scratch 2mm visor to suit browguard.
- 99.9% UV protection for outdoor wear.
- One piece wrap around allowing for unobstructed views & excellent side protection.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES















PRO CHOICE SAFETY GEAR

## FACE PROTECTION



## **BGVS5**

## STRIKER BROWGUARD WITH SHADE 5 VISOR

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors when used in conjunction with Pro Choice Safety Gear Visors.
- Extra high impact rated, one piece design offering 180° head protection made from Polyethylene.
- $\bullet$  Anti-fog and anti-scratch 2mm visor to suit browguard.
- 99.9% UV protection for outdoor wear. Shade 5 visor for additional welding glare. One piece wrap around allowing for unobstructed views & excellent side protection.

SIZES: 0S / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES













## **BGVM**

## STRIKER BROWGUARD WITH MESH VISOR

- Complies to CE EN1731:2006. Increased robustness.
- One piece design offering 180° head protection made from Polyethylene.
- Made from high quality stainless steel. Easily fitted to Pro Choice Safety Gear Browguards and Hard Hats.
- A must when chain sawing and pruning as protection from woodchips. Secondary eye protection is recommended.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES









## **BGVCEADD**

## STRIKER BROWGUARD WITH CLEAR VISOR & ADDER EARMUFFS

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors when used in conjunction with Pro Choice Safety Gear Visors.
- Complete combination kit providing face and hearing protection.
- Class 5 SLC 8032 DB protection.
- Extra high impact rated, one piece design offering 180° head protection made from Polyethylene. 2mm visor to suit browguard.

SIZE: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES





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## **BGVMADD**

## STRIKER BROWGUARD WITH MESH VISOR & ADDER EARMUFFS

- Complies to CE EN1731:2006. Increased robustness. Made from high quality stainless steel.
- $\bullet$  Complete combination kit providing face and hearing protection.
- Class 5 SLC 8032 DB protection.
- $\bullet \ \ \text{One piece design offering 180}^\circ \ \text{head protection made from Polyethylene}. \ \ \text{Secondary eye protection is recommended}.$

SIZE: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES





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PROTECTIVE EYEWEAR

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## **VISORS AND ACCESSORIES**



## **VCGC**

AS/NZS 1337.1:2010 Lic SMK25279

## STRIKER POLYCARBONATE CLEAR CHINGUARD VISOR

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors.
- Anti-fog and anti-scratch 2mm Extra High Impact visor offering advanced impact protection.
- Chinguard offers advanced impact protection.

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES





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## STRIKER POLYCARBONATE CLEAR VISOR

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors.
- •Anti-fog and anti-scratch 2mm Extra High Impact Clear visor.
- Advanced impact protection. Virgin Polycarbonate.

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES



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AS/NZS 1337.1:2010 Lic SMK25279

## STRIKER POLYCARBONATE SMOKE VISOR

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors.
- . Anti-fog and anti-scratch 2mm Extra High Impact Smoke visor.
- · Advanced impact protection. Virgin Polycarbonate.

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES

AS/NZS 1337.1:2010 Lic SMK25279











## STRIKER POLYCARBONATE SMOKE CHINGUARD VISOR

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors.
- Anti-fog and anti-scratch 2mm Extra High Impact visor offering advanced impact protection.
- Chinguard offers advanced impact protection.

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES







## STRIKER BROWGUARD VISOR WITH CHINGUARD

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors
- 2mm Extra High Impact Clear visor.
- · Advanced impact protection.

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES

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## STRIKER POLYCARBONATE SHADE 5 VISOR

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors.
- Anti-fog and anti-scratch 2mm Extra High Impact Shade 5 visor.
- Advanced impact protection. Virgin Polycarbonate.

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES







## STRIKER POLYCARBONATE MESH VISOR

- Complies to CE EN1731:2006. Increased robustness
- . Easily fitted to Pro Choice Safety Gear Browquards and Hard Hats.
- Made from high quality stainless steel.

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES





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## **BGSB**

## STRIKER BROWGUARD SWEAT BAND

- Pro Choice Safety Gear cotton sweatband to suit BG and BGVC head gear.
- Replaceable for hygiene and comfort.

QTY/PACK: 1 PIECE / QTY/CARTON: 200 PIECES







## SPECTACLE CORD

- To suit any style of Pro Choice Safety Gear eyewear.
- Made from polycotton.
- Can be worn around neck for convenience.

QTY/PACK: 12 PIECES / QTY/CARTON: 1200 PIECES



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## SPECTACLE POUCH

- To suit any style Pro Choice Safety Gear eyewear.
- Made from microfabric, the pouch protects eyewear and doubles as a lens cleaner.

QTY/PACK: 12 PIECES / QTY/CARTON: 1000 PIECES





## LC100AF

## **ALCOHOL FREE LENS CLEANING WIPES**

- Alcohol & ammonia free pre moistened lens towelette.
- . Soft & absorbent. Individually packed.
- Made from tissue designed specifically for lens cleaning.

QTY/BOX: 100 WIPES / QTY/PACK: 1 BOX / QTY/CARTON: 50 BOXES





## **AFW100**

## ANTI-FOG LENS CLEANING WIPES

- · Alcohol & ammonia free pre moistened lens towelette.
- · Provides an anti-fog coating. Soft & absorbent. • Made from tissue designed specifically for lens cleaning.

QTY/BOX: 100 WIPES / QTY/PACK: 1 BOX / QTY/CARTON: 50 BOXES







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## **VISORS AND ACCESSORIES**





• Certified to AS/NZS 1337.1:2010 – Personal eye protection. Eye and face protectors when used in

## STRIKER BROWGUARD

- Certified to AS/NZS 1337.1:2010 Personal eye protection. Eye and face protectors when used in conjunction with Pro Choice Safety Gear Visors.
- One piece design offering 180° head protection made from Polyethylene.
- Fits all head sizes 53cm -66cm. QuickLock clips for quick and easy visor replacement.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES









STRIKER BROWGUARD NO HARNESS

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES

• One piece design offering 180° head protection made from Polyethylene.

• QuickLock clips for quick and easy visor replacement. Suits Adder Earmuff.

conjunction with Pro Choice Safety Gear Visors.



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## **HHBGE**

AS/NZS 1337.1:2010 Lic SMKH25492

## STRIKER HARD HAT BROWGUARD

- Certified to AS/NZ 1337.1:2010 Personal Eye Protection & Face Protectors for Occupational Applications. Ultra high impact rated.
- Lightweight guard will accommodate Pro Choice Safety Gear visor range and hard hat earmuff range. Attach to Pro Choice Safety Gear hard hats via 25mm hard hat slots. Fitted with QuickLock clips.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES









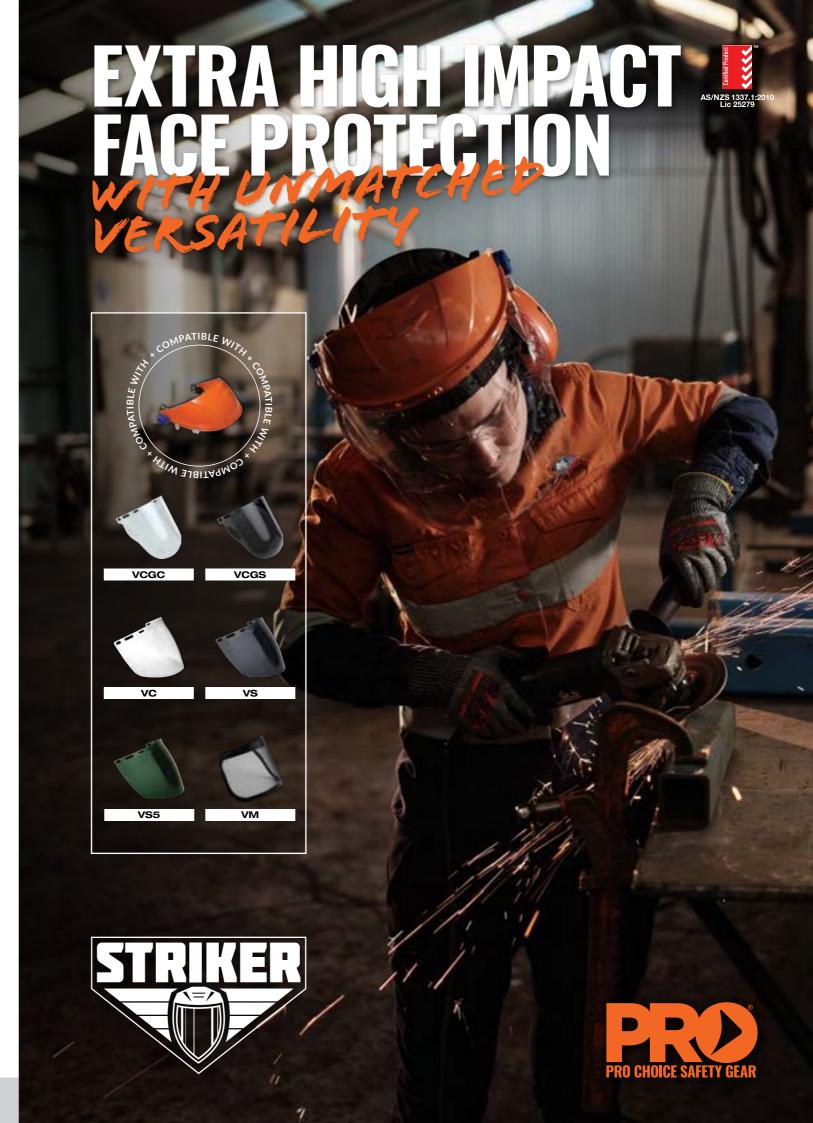
## HHBGE-B

## STRIKER BLACK HARD HAT BROWGUARD

- Certified to AS/NZ 1337.1:2010 Personal Eye Protection & Face Protectors for Occupational Applications. Ultra high impact rated.
- Lightweight guard will accommodate Pro Choice Safety Gear visor range and hard hat earmuff range.
- . Attach to Pro Choice Safety Gear hard hats via 25mm hard hat slots. Fitted with QuickLock clips.

SIZES: OS / QTY/PACK: 1 PIECE / QTY/CARTON: 10 PIECES





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## RESPIRATORY PROTECTION

BREATH EASIER
IN WHATEVER
HAZARD
YOUR WORK
ENVIRONMENT
PRESENTS,
BY CHOOSING
AN APPROVED
RESPIRATOR
OR MASK FROM
THE PRO CHOICE
SAFETY GEAR
RANGE.

Lung borne health issues as a result of exposure to fumes and particles are now well known.

Airborne hazards include dusts, fogs, fumes, mists, gases, smokes, sprays or common vapours. The best form of protection is to eliminate or prevent the hazard by altering workplace practices or accepted engineering control measures. When controls are not feasible, appropriate respirators must be used. Pro Choice Safety Gear has a full range of tested and Certified products – from disposable masks to reusable half mask respirators with a variety of filters.



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## RESPIRATORY PROTECTION

The Pro Choice Safety Gear options include a choice of flat folded disposable masks through to the ProMesh® range, as well as cartridge respirators. You can breathe easy with Pro Choice Safety Gear.

Our disposable and reusable respirators are colour coded for easy selection for the correct application and fit. For your safety and confidence all Pro Choice dust masks are certified independently by the BSI Group or SAI Global to AS/NZS 1716 requirements.





## **AS/NZ Respiratory Protection Standards**

There are two Australian/New Zealand Standards covering personal respiratory protection and risk management. These Standards form a basis for the selection, use and maintenance of RPE in Australian and New Zealand workplaces. When respirator use is required in the workplace, respirators shall conform to the requirements of AS/NZS 1716.

**AS/NZS 1716** Respiratory Protective Devices. This Standard offers information to manufacturers, suppliers, employers and users by setting out performance requirements for different types of RPE.

**AS/NZS 1715** Selection, Use and Maintenance of Respiratory Protective Equipment. This Standard offers information to employers and users on different types of RPE, how to select the right type for the job and how to correctly maintain it.

## Is the use of respiratory equipment required by law?

In certain hazardous conditions or in a workplace where fumes or dust particles are present, OH&S regulations and company policies require that appropriate respiratory gear is worn.

## How should respirators be stored?

Keep unused disposable respirators in their closed box in a dry, uncontaminated area. Disposable respirators can be stored for up to 3 years in this way. Half mask cartridges and pre-filters can be stored for up to 3 years this way.

## What is technically meant by oxygen deficiency?

Oxygen deficiency occurs when the percentage of oxygen in the air falls below 18% by volume. It may be caused by fire or when chemicals replace the oxygen in the air. Places with poor ventilation or in confined spaces such as unventilated workspaces, are likely environments for oxygen deficiency.

## Is a disposable mask all that is needed to protect against harmful airborne material?

No. There are six types of airborne hazards – dust, mist, fumes, vapour, gas and oxygen deficiency/enrichment.

Respiratory gear is designed, manufactured, tested and Certified for use against a number of different hazards and should be selected for a specific purpose. Charts are available to choose the appropriate protection. Check the charts and the label/type of each respirator.

**P1 rated respirators** protect against mechanically generated particles.

**P2** rated respirators protect against mechanically and some thermally generated particles.

Respirators fitted with an **Active Carbon Filter** protect against nuisance-level organic vapours.

**P3 rated respirators** protect against highly toxic or irritant particles.

## Can a half mask with organic filters be used to protect against inorganic compounds?

No. The levels at which inorganic material can be detected by taste or smell are much higher than the maximum exposure limit, so it would be impossible to detect when exposure is occurring. In these environments an air fed system should be used.

## Replace the respirator with a new one if:

- The respirator is removed in a contaminated area
- Excessive clogging of the respirator causes breathing difficulty
- The respirator becomes damaged
- The smell of vapours becomes apparent

A mask should fit snugly for the entire shift. If not, the mask should be replaced, and the old one disposed of in an approved rubbish receptacle.



## RESPIRATORY PROTECTION

## Classification of respiratory hazards:

Understanding the types of respiratory hazards you may encounter on a worksite is the first step in properly managing them. Australian Standard AS/NZS 1715:2009 classifies contaminated air into the following types:



Solid particles generated by mechanical means such as crushing, cutting & sanding. Examples are calcium carbonate, cement (silica) dust, sulphur, glass-wool, coal, clay, cellulose, cotton dust, flour, ferrous metals (steel, stainless steel, cast iron) wood dust & asbestos.



Airborne droplets of liquid suspended in air. They are usually formed by condensation of vapour back to a liquid state or by breaking up as a liquid into a dispersed state such as by splashing, spraying or atomising. Examples are oil mist produced during cutting & grinding operations, acid mists from electroplating, acid & alkali mists from pickling operations, condensation of water vapour to form a fog & paint mist.



Fine particles, usually less than 1.0µm in diameter, formed from a volatilised solid that has condensed in cool air. In most cases the hot vapour reacts with air to form an oxide. Fumes are often associated with molten metals especially in processes such as welding. Examples are welding, soldering, brazing & bushfire smoke.



Gases are formless fluids that expand to occupy the space or enclosure in which they are confined. Examples are nitrogen, oxygen & carbon dioxide & carbon monoxide.

## What is the Standard for respirators and how are they tested?

AS/NZS1716:2012 is the Standard that dust masks must comply with in Australia and New Zealand. Each device must be tested to show that it provides effective respiratory protection against certain hazards. The respiratory device should be issued as part of a full respiratory protection program that covers: Hazard Control, Selection of PPE, Fit Testing, Maintenance and Storage Procedures.

## Resistance to Flame Testing

This is where the respirator is assessed for its resistance to heat, for use in hot work environments.

## **Quantitative Sodium Chloride Test**

A panel of people assess the performance of the respirator against sodium chloride (a gas which has much smaller particles than those found in the workplace). The test is for fit and does not indicate the performance of the respirator.

## **Breathing Simulator Test**

This is where the respirator is tested on a breathing machine which simulates natural breathing in one of a number of environmental and test conditions such as carbon monoxide, temperature rises, carbon dioxide accumulation, resistance to breathing, positive pressure and exhaled air humidity.

## **Exhalation Valve Leakage Test**

This is where the respirator is checked for potential leakages with a leakage meter apparatus.

## Breathing Resistance Test

Breathing resistance is measured under continuous flow conditions at specified flow rates at a temperature of 23 +/- 3°C.

## Simulated Rough Usage Test

This tests the respirators under conditions for rough usage and handling such as vibration and impact from falls.

Particulate Filters – Test for Filtering Efficiency

## Tests for initial filter penetration using sodium chloride.

Simulated Works Test
This test is designed to assess the suitability of self rescue
and supply-air respirators for a variety of work situations.

## **Cylinder Valve Requirements**

Valves are assessed for construction, materials, pressure rating, valve stem thread, valve outlet connection and manufacturer markings.



Vapour is the gaseous form of a substance which is normally in the solid or liquid state at room temperature & pressure. Examples are methylene chloride, toluene & mineral spirits.





When an atmosphere is likely to contain less than 18% oxygen (or where conditions may exist in the future for this to happen); & in certain circumstances where the risk may be oxygen enrichment, which can lead to explosion & severe impairment of operatives.



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RESPIRATORY PROTECTION

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## **RESPIRATORY PROTECTION**

## **Assigned Protection Factors**

The assigned protection factor (APF) of a respirator reflects the level of protection that a properly functioning respirator would be expected to provide to a population of properly fitted and trained users. For example, an APF of 10 for a respirator means that the air inside the respirator is ten times cleaner than the outside contaminated air. An APF of 20 means the air inside the respirator is 20 times cleaner than the outside air and where a user could expect to inhale no more than one tenth of the airborne contaminant present.

REQUIRED MINIMUM PROTECTION FACTOR	MAXIMUM GAS/VAPOUR CONCENTRATION PRESENT IN AIR P.P.M. (PARTS PER MILLION BY VOLUME)	SUITABLE RESPIRATOR REQUIRED FOR THE JOB
Up to 10		Class AUS, 1, 2, 3 filter with HALF mask or disposable mask
Up to 50	1,000	Class AUS or Class 1 filter with FULL mask

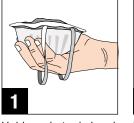
All references to Australian Standards have been reproduced with permission from SAI Global under copyright Licence 0912-C043 and is exclusive to Paramount Safety Products. These standards may be purchased online at www.saiglobal.com. The granting by SAI Global of a licence to reproduce is in no way represented as approval from SAI Global of any alterations, additions or deletions.



## WHICH TYPE OF MASK SHOULD I USE?

MASK TYPE	DESCRIPTION	WHEN DO YOU USE IT?
Disposable Mask	A disposable respirator is a maintenance free, single shift, single use item. This means that when you put it on and start your shift and then take it off (for example a tea break), the shift is over and the mask should be replaced. The mask can be used for a maximum of an 8 hour shift.	When a maintenance free form of respiratory protection is required or preferred.
Combination Mask	A device combining the filtration capabilities of gas/vapour and particulate filters.	When the filtration of multiple types of substances is required and are likely to be present in the environment in which you will be working.
Half Mask Respirator	A close fitting device to cover the nose, mouth and chin and can be secured in position by suitable means, such as a head strap. These are to be used with the appropriate Filter Cartridges.	When certain gases and vapours are required to be removed from the inhaled air.

## **HOW TO CORRECTLY FIT A DISPOSABLE MASK**



Hold respirator in hand with moulded nose contour (narrow end) at fingertips. Allow head-straps to hang below hand.



Place respirator against your face with the nose-piece on the bridge of your nose.



Place the top strap high on the back of your head. Move the bottom strap over your head and position it below your ears.



Use both hands to mould the nose-piece to the shape of your nose for a secure, comfortable fit.



Test the fit. Cup both hands over the respirator and exhale strongly. If airflows around your nose, If air escapes around the edges, reposition the straps for a better fit.

## **PRO RESPIRATOR PROTECTION CLASSES**

The rating given to a respirator for protection against mechanically generated dust particles. e.g. particles formed by grinding, drilling, sanding and cutting.











SANDING



tighten the nose-piece.

## **A1P2**

P2 is the rating A1P2 is the rating given to a given to a respirator respirator for for protection protection against against organic mechanically and gases, vapours, and thermally generated mechanically and particles. e.g. thermally generated welding fumes and particles. paint mists.













WELDING



CUTTING

DRILLING

GRINDING

SANDING

VAPOUR/GAS

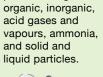
## ABEK1

ABEK1 is the rating given to a respirator for protection against a wide range of chemicals including organic vapour, acid gas, sulphur and ammonia.









ABEKP2

ABEKP2 is the

rating given to

a respirator for

protection against







CHEMICALS













PLEASE NOTE: This guide is produced as an aid to selection of respiratory protective equipment and is a general guide only. This information should not be considered a final or authoritative list.

**RESPIRATORY PROTECTION** 

## **SELECTING A PRO CHOICE DISPOSABLE RESPIRATOR**

## Step 1. Choose a Protection Class:





## **Step 2. Choose a Valved or Unvalved Respirator:**



- · ProValve exhalation valve for decreased exhalation resistance and heat stress
- · Stays comfortable for longer
- · Less likely to fog up glasses or goggles



- · Reduces potential for wearer contamination of their environment
- Lower unit cost

## Step 3. Choose a Style of Respirator:



P1 NO VALVE

P2 NO VALVE









P1 WITH VALVE







P2 NO VALVE





P2 WITH VALVE P2 WITH VAI VE & ACTIVE CARBON FILTER

P2 WITH VALVE & ACTIVE CARBON FILTER

P2 WITH VALVE FLAT FOLD

## Step 4. Fit Test:

The respirator cannot protect you if it does not fit your face. It is recommended that wearers be fit tested in accordance with AS/NZS 1715: Selection, Use and Maintenance of Respiratory Protective Equipment. It specifies that users of any tight fitting respirators are to be fit tested prior to starting work and then at least annually after this. There are 2 types of facial fit testing:

## **QUANTITATIVE FIT TEST**

A facial fit test giving numerical results and not relying on the subject's response to a test agent.



## **QUALITATIVE FIT TEST**

A facial fit test to identify pass/fail results and relying on the subject's response to a test agent.



## **GAS AND VAPOUR FILTER CLASSIFICATION**

The different types of filters specified in the table and AS/NZS 1716:2012. The classes are distinguished by their gas absorptive capacity and by their size and mass.

Filters are classified in one of the following:







LOW to MEDIUM absorption filters

**CLASS MEDIUM** 

absorption filters



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FILTER TYPE	CHEMICAL CLASS	EXAMPLES OF CONTAMINANTS/USES
A (All classes)	Organic vapours	Solvents (with boiling point above 65°C)
B AUS or B1	Acid gases	Chlorine/sterilization of water, chemical manufacture; hydrogen chloride/chlorinated organic chemical manufacture; steel pickling
B2	Acid gas and hydrogen cyanide (HCN)	Plastics manufacture; gold ore refining
В3	Acid gas and hydrogen cyanide (HCN)	HCN fumigation
	Sulfur dioxide (SO <sub>2</sub> )	SO <sub>2</sub> /casting of metals; bleach manufacture; manufacture of sulfuric acid; fertiliser manufacture; metal cleaning; petroleum refining
G	Agriculture chemicals	Low vapour pressure (below 1.3Pa at 25°C) organic vapours, pesticide spraying, mixing manufacture
K	Ammonia (NH <sub>3</sub> )	NH <sub>3</sub> /refrigeration; manufacture of fertilisers, explosives, plastics; low boiling point amines/chemical manufacture
Hg	Mercury	Metallic mercury/chemical industry; inorganic mercury compounds
NO	Oxides of nitrogen	Oxides of nitrogen
МВ	Methyl bromide	Fumigation
AX	Low boiling point organic compounds (below 65°C)	As specified by the manufacturer, eg. dimethyl ether, vinyl chloride
Specific Chemical Type	Specific chemical name	For use against specific chemicals not falling in the above type description as specified by the manufacturer, eg. hydrogen fluoride

## PARTICULATE FILTER **CLASSIFICATION**

When sealed to a suitable former and tested, non-powered respirator, filters should not show penetration in excess of the following:







CLASSIFICATION	EFFICIENCY	EXAMPLES OF CONTAMINANTS/USES
P1	80% (particles to 1µm micron = 0.001mm size)	Dusts
P2	94% (particles to 0.3μm micron = 0.0003mm size)	Toxic dusts including asbestos, welding fumes
P3	99.95% (particles to <0.3µm micron = less than 0.0003mm size)	Toxic dusts including asbestos, welding fumes, full face and powered air performance at P3 only

RESPIRATORY PROTECTION



## HALF MASK RESPIRATOR AND ACCESSORIES

## **HMTPM**

## MAXI MASK 2000™ HALF MASK RESPIRATOR BODY ONLY

- Durable thermoplastic rubber mask for superior fit and able to be worn under most helmets.
- Retro reflective tape for improved wearer visibility.
- Enhanced bolstered four point cradle suspension harness for improved load bearing and comfort.
- Low resistance exhalation valve to reduce heat and moisture build up.
- Twin filter design provides a balanced fit, lower breathing resistance and improves field of vision.
- Includes: 1 x mask with resealable bag for hygienic storage.

QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES







ABEK1

## MAXI MASK 2000™ HALF MASK - CHEMICAL MULTI GAS

- Protects against a wide range of chemicals including organic vapour, acid gas, sulphur and ammonia.
- $\bullet$  Durable thermoplastic rubber mask for superior fit and able to be worn under most helmets.
- Retro reflective tape for improved wearer visibility.
- Enhanced bolstered four point cradle suspension harness for improved load bearing and comfort.
- $\bullet \ \ \text{Twin filter design provides a balanced fit, lower breathing resistance and improves field of vision.}$
- Kit includes: 1 x mask, 2 x ABEK1 filters with resealable bag for hygienic storage.

QTY/PACK: 1 PIECE / QTY/CARTON: 12 PIECES





## HMA1P2

A1P2

## MAXI MASK 2000™ HALF MASK - PARTICULATE AND ORGANIC

- APOUR
- Combination cartridge protects against organic gases, vapours, mechanically and thermally generated particles.
   Durable thermoplastic rubber mask for superior fit and able to be worn under most helmets.
- Enhanced bolstered four point cradle suspension harness for improved load bearing and comfort.
- Twin filter design provides a balanced fit, lower breathing resistance and improves field of vision.
   Kit includes: 1 x mask, 2 x A1 filters, 2 x P2 pads/retainers with resealable bag for hygienic storage.
- QTY/PACK: 1 PIECE / QTY/CARTON: 12 PIECES







## HALF MASK RESPIRATOR AND ACCESSORIES





- $\bullet$  P2 cartridges protects against mechanical and thermally generated particles.
- · Easy 'lock-on' system.

AS/NZS 1716:2012 Lic SMK1508

• Comes complete with 2 x P2 pads and retainer caps.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS

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## PCA1P2 A1P2 CARTRIDGES TO SUIT MAXI MASK 2000™

- ATT 2 GATTITIDUES TO COTT MARK MINOR 2000
- $\bullet$  A1P2 filters for gas/vapour and combination particulate/gas/vapour.
- · Easy 'lock-on' system.
- Comes complete with 2 x A1 filters, 2 x P2 pads and retainer caps.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS







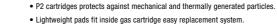
## PCABEK1

## ABEK1 CARTRIDGES TO SUIT MAXI MASK 2000™

- Protects against a range of chemicals including organic vapour, acid gas, sulphur and ammonia.
- Easy 'lock-on' system.
- Comes complete with 1 pair of ABEK1 filters.

QTY/PACK: 1 PAIR / QTY/CARTON: 25 PAIRS





QTY/BOX: 20 PIECES / QTY/CARTON: 50 BOXES

. For use with Pro Cartridges.

PCPFP2









## **PCRC**

## PREFILTER RETAINER CAPS

- For use with Pro Filters and Pro Cartridges.
- P2 cartridges protects against mechanical and thermally generated particles.
- $\bullet \ \ \text{Lightweight pads fit inside gas cartridge easy replacement system}.$

QTY/PACK: 1 PAIR / QTY/CARTON: 200 PAIRS





PRO FILTER P2 PREFILTERS TO SUIT PRO CARTRIDGES

## CW75

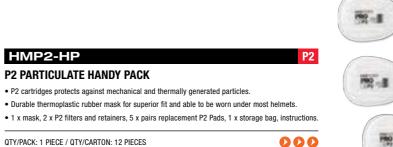
## **ISOPROPYL CLEANING WIPES - 75 WIPES**

- Pre-moistened towelettes impregnated with 70% isopropyl alcohol.
- $\bullet \ \ \text{Tough yet soft non-woven material suitable for disinfecting a wide variety of surfaces}.$
- 75 wipes per resealable canister.

QTY/PACK: 1 PIECE / QTY/CARTON: 20 PIECES



## HALF MASK RESPIRATOR AND ACCESSORIES







## HMA1P2-HP

## A1P2 DUST AND VAPOUR HANDY PACK

- A1P2 filters for gas/vapour and combination particulate/gas/vapour.
- $\bullet$  Durable thermoplastic rubber mask for superior fit and able to be worn under most helmets.
- 1 x mask, 2 x A1P2 filters and retainers, 5 x pairs replacement P2 Pads, 1 x storage bag, instructions.

QTY/PACK: 1 PIECE / QTY/CARTON: 12 PIECES











## ABEK1P2 CHEMICAL HANDY PACK

- $\bullet \ ABEK1P2 \ filters \ for \ organic, \ inorganic, \ acid \ gases \ and \ vapours, \ ammonia, \ solid \ and \ liquid \ particles.$
- $\bullet$  Durable thermoplastic rubber mask for superior fit and able to be worn under most helmets.
- $\bullet \ 1 \ x \ mask, 2 \ x \ ABEK1P2 \ filters, retainers, 5 \ x \ pairs \ replacement \ P2 \ Pads, 1 \ x \ storage \ bag, instructions.$

QTY/PACK: 1 PIECE / QTY/CARTON: 12 PIECES







RESPIRATORY PROTECTION

GEAR

SAFETY

PRO CHOICE

## PROMESH RESPIRATORS



## PC821

## PROMESH® P2 DISPOSABLE RESPIRATOR

- Protection against mechanically and thermally generated particles.
- Lightweight cupped design for comfortable extended wear.
- Dual QuickLock head strap for ease of donning and doffing
- Flexible outer mesh resists collapsing in heat and humidity
- Moulded nose piece for close fit.
- Resealable bag for hygienic storage.

QTY/PACK: 12 PIECES / QTY/CARTON: 20 BOXES



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• Resealable bag for hygienic storage.

QTY/PACK: 12 PIECES / QTY/CARTON: 20 BOXES

PROMESH® P2 DISPOSABLE RESPIRATOR WITH VALVE

• Lightweight cupped design and moulded nose piece for comfortable extended wear.

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• ProValve exhalation valve for decreased exhalation resistance and heat stress.

. Protection against mechanically and thermally generated particles.

Dual QuickLock head strap for ease of donning and doffing.

• Flexible outer mesh resists collapsing in heat and humidity.



## PC822-3

## PROMESH® P2 DISPOSABLE RESPIRATOR WITH VALVE - 3 PACK

- Protection against mechanically and thermally generated particles.
- Lightweight cupped design and moulded nose piece for comfortable extended wear.
- Dual QuickLock head strap for ease of donning and doffing.
- $\bullet$  ProValve exhalation valve for decreased exhalation resistance and heat stress.
- $\bullet$  Flexible outer mesh resists collapsing in heat and humidity.
- Resealable bag for hygienic storage.

AS/NZS 1716:2012 ID No: BMP547903

QTY/PACK: 3 PIECES / QTY/CARTON: 30 PACKS



QTY/PACK: 12 PIECES / QTY/CARTON: 20 BOXES

Resealable bag for hygienic storage.



PROMESH® P2 DISPOSABLE RESPIRATOR WITH VALVE / CARBON FILTER

. P2 activated carbon filter protects against mechanically and thermally generated particle.

. Dual QuickLock head strap for ease with flexible outer mesh to resist collapsing in heat.

• Lightweight cupped design and moulded nose piece for comfortable extended wear.

• ProValve exhalation valve for decreased exhalation resistance and heat stress.

• P2 activated carbon filter protects against nuisance level organic vapours.



PC823

## FLAT FOLD RESPIRATORS

## PC2122

## P2

## P2 HORIZONTAL FLAT FOLD RESPIRATOR WITH VALVE

- Protection against mechanically and thermally generated particles.
- Dual latex free elastic straps for ease of donning and doffing.
- Horizontal flat fold for improved comfort and fit, and easily worn with glasses and goggles.
- Adjustable plastic/aluminium nose bridge for enhanced seal.
- ProValve exhalation valve for decreased exhalation resistance and heat stress.
- Resealable bag for hygienic storage.

QTY/PACK: 12 PIECES / QTY/CARTON: 20 BOXES

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## PCFFP2V

## P2

## P2 FLAT FOLD DISPOSABLE RESPIRATOR WITH VALVE

- Protection against mechanically and thermally generated particles.
- Dual latex free elastic straps for ease of donning and doffing.
- Tri-fold for improved comfort and fit, and easily worn with glasses and goggles.
- Adjustable plastic nose bridge for enhanced seal.
- $\bullet$  ProValve exhalation valve for decreased exhalation resistance and heat stress.
- Masks individually packed.

QTY/PACK: 10 PIECES / QTY/CARTON: 20 BOXES

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**PROTECTION** 

RESPIRATORY

GEAR

SAFETY

CHOICE

PRO

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RESPIRATORY PROTECTION

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GEAR

SAFETY

CHOICE

PRO

## **DISPOSABLE** RESPIRATORS

## PC301

## P1 DISPOSABLE RESPIRATOR

- Protection against mechanically generated dust particles.
- · Lightweight cupped design for comfortable extended wear.
- Dual latex free elastic straps for ease of donning and doffing.
- . Moulded nose piece for close fit and better seal.
- Easily worn with glasses and goggles.
- Resealable bag for hygienic storage.

QTY/PACK: 20 PIECES / QTY/CARTON: 20 BOXES







## PC301-5

## P1 DISPOSABLE RESPIRATOR - 5 PACK

- Protection against mechanically generated dust particles.
- Lightweight cupped design for comfortable extended wear.
- Dual latex free elastic straps for ease of donning and doffing.
- Moulded nose piece for close fit and better seal.
- · Easily worn with glasses and goggles.
- Resealable bag for hygienic storage.

QTY/PACK: 5 PIECES / QTY/CARTON: 30 PACKS





## PC315

## P1 DISPOSABLE RESPIRATOR WITH VALVE

- Protection against mechanically generated dust particles.
- Lightweight cupped design for comfortable extended wear. • Dual latex free elastic straps for ease of donning and doffing.
- ProValve exhalation valve for decreased exhalation resistance and heat stress.
- · Easily worn with glasses and goggles.
- Resealable bag for hygienic storage.

QTY/PACK: 12 PIECES / QTY/CARTON: 20 BOXES







## **DISPOSABLE** RESPIRATORS

## PC305

## P2 DISPOSABLE RESPIRATOR

- Protection against mechanically and thermally generated particles.
- · Lightweight cupped design for comfortable extended wear.
- Easily worn with glasses and goggles.
- . Nose flange for increased protection and facial fit.
- Resealable bag for hygienic storage.
- · Staple free.

QTY/PACK: 20 PIECES / QTY/CARTON: 20 BOXES







## PC531

## P2 DISPOSABLE RESPIRATOR WITH VALVE / CARBON FILTER

- P2 activated carbon filter protects against nuisance level organic vapours.
- P2 activated carbon filter protects against mechanically and thermally generated particle.
- · Lightweight cupped design for comfortable extended wear.
- Dual QuickLock head strap for ease of donning and doffing.
- ProValve exhalation valve for decreased exhalation resistance and heat stress.  $\bullet \ \ \text{Nose flange for increased protection and facial fit, and resealable bag for hygienic storage}.$

QTY/PACK: 12 PIECES / QTY/CARTON: 20 BOXES









## PC531-3



## P2 DISPOSABLE RESPIRATOR WITH VALVE / CARBON FILTER

- P2 activated carbon filter protects against nuisance level organic vapours.
- P2 activated carbon filter protects against mechanically and thermally generated particle.
- Lightweight cupped design for comfortable extended wear.
- Dual QuickLock head strap for ease of donning and doffing.
- ProValve exhalation valve for decreased exhalation resistance and heat stress.
- Nose flange for increased protection and facial fit, and resealable bag for hygienic storage.

QTY/PACK: 3 PIECES / QTY/CARTON: 30 PACKS









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GEAR

PRO CHOICE SAFETY





PC321

## **P2 DISPOSABLE RESPIRATOR WITH VALVE**

- Protection against mechanically and thermally generated particles
- · Lightweight cupped design for comfortable extended wear. Dual latex free elastic straps for ease of donning and doffing.
- ProValve exhalation valve for decreased exhalation resistance and heat stress.
- Nose flange for increased protection and facial fit. Resealable bag for hygienic storage.

QTY/PACK: 12 PIECES / QTY/CARTON: 20 BOXES







## P2 DISPOSABLE RESPIRATOR WITH VALVE - 3 PACK

- Protection against mechanically and thermally generated particles.
- · ProValve exhalation valve for decreased exhalation resistance and heat stress.
- Nose flange for increased protection and facial fit.

QTY/PACK: 3 PIECES / QTY/CARTON: 30 PACKS



## P2 DISPOSABLE RESPIRATOR WITH VALVE - 20 PACK

- · Protection against mechanically and thermally generated particles.
- · ProValve exhalation valve for decreased exhalation resistance and heat stress.
- Nose flange for increased protection and facial fit.

QTY/PACK: 20 PIECES / QTY/CARTON: 20 BOXES







## **DISPOSABLE RESPIRATORS**



## FILTERSPEC™ PRO P2 REPLACEMENT MASK WITH CARBON FILTER

- P2 activated carbon filter protects against nuisance level organic vapours.
- P2 activated carbon filter protects against mechanically and thermally generated particle.
- Lightweight cupped design for comfortable extended wear.
- . Dual QuickLock head strap for ease of donning and doffing
- ProValve exhalation valve for decreased breathing resistance and heat stress.
- Replacement respirator to be used in conjunction with FilterSpec Pro Google/Mask combo (FSPG).

QTY/BOX: 10 PIECES / QTY/CARTON: 20 BOXES









## FILTERSPEC™ PRO GOGGLE / MASK COMBO

- Anti-fog, anti-scratch, medium impact protection lens. • Minimises lens fogging due to seal created.

QTY/PACK: 1 PAIR / QTY/CARTON: 20 PAIRS

- . 5.5 base curve, one piece lens offers unobstructed viewing. • Can be worn over most prescription eyewear
- Fully adjustable strap to achieve the optimal fit and comfort.

• Pack includes one pair of goggles and 3 masks.















RESPIRATOR ONLY



**GOGGLE ONLY** 

## DISPOSABLE FACE MASK





## DFMB

## **DISPOSABLE FACE MASK**

- Protection against Dust, Pollen & Airborne Droplets.
- 3 Layer Filtration construction.
- Adjustable Nose Bridge & Earloops for optimal fit.
  Disposable Non-Medical, Single Use.

QTY/BOX: 50 PIECES / QTY/CARTON: 60 BOXES





## **DFMES**

## **DISPOSABLE FACE MASK EAR SAVERS**

- $\bullet \ \ \text{Designed for increased comfort when wearing elastic ear loop surgical/dust masks}.$
- $\bullet$  Will relieve the tension on the ears when masks are worn for extended periods.
- The durable plastic is strong yet soft and flexible.
- Three sets of anchor points allow the strap to work with a range of head sizes.
- 15cm long x 2cm wide.

QTY/PACK: 50 PIECES / QTY/CARTON: 10 PACKS





## REUSABLE FACE MASKS

## RFM-BK

## **REUSABLE 3 LAYER FACE MASK WITH ADJUSTABLE EAR LOOPS**

- 3 layers for high protection: Outside Popeline, 100% Cotton, Middle Interlining, 100% Polyester, Inside Jersey, 100% Cotton.
- Anti-bacterial.
- · Adjustable ear straps.
- Fitted design with adjustable nose piece.
- · Washable and reusable
- · One size fits all.

QTY/BOX: 20 PIECES / QTY/CARTON: 25 BOXES





## **ABFM**

## KYORENE ANTI-BACTERIAL REUSABLE FACE MASK

- Grey Kyorene® Graphene liner.
- Bacteriostatic: kills harmful bacteria.
- Adjustable ear straps.
- Fitted design with adjustable nose piece.
- Washable up to 20 times whilst keeping anti-bacterial properties.
   Odour neutralising to keep the mask smelling fresh.
- Thermal regulating to keep the face comfortable UPF100.
- One size fits all.

QTY/BOX: 12 PIECES / QTY/CARTON: 6 BOXES





## BFC

## KYORENE ANTI-BACTERIAL FACE/NECK COVER

- Grey Kyorene® Graphene liner.
- Bacteriostatic: kills harmful bacteria.
- Fitted design.
- $\bullet$  Washable up to 20 times whilst keeping anti-bacterial properties.
- $\bullet$  Odour neutralising to keep the face cover smelling fresh.
- Thermal regulating to keep the face comfortable UPF100.
- One size fits all.

QTY/BOX: 12 PIECES / QTY/CARTON: 6 BOXES





RESPIRATORY PROTECTION

GEAR

PRO CHOICE SAFETY

# QUALITATIVE RESPIRATORY FIT TEST KIT IN ACCORDANCE WITH AS/NZS 1715:2009





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## **BPT092**

Tests are Simple and easy to completeRe-usable for multiple tests.

QTY/BOX: 1 PIECE / QTY/CARTON: 6 PIECES

## **MAXI MASK 2000 PORTACOUNT ADAPTER**

- Designed for use with quantitative fit testing equipment.
   Operatible relevants Page Obside Conference and Page Obside Co
- $\bullet$  Compatible only with Pro Choice Safety Gear P3 filters.
- Enables connection between Maxi Mask 2000, P3 filter and TSI Portacount quantitative fit testing equipment.
- Re-usable for multiple tests.

QTY/PACK: 1 PIECE / QTY/CARTON: 1 PIECE





## **QUALITATIVE FIT TEST KIT REPLACEMENT PARTS**





## **RFTK-H**

## REPLACEMENT HOOD (WITHOUT COLLAR)

- Replacement Hood for Qualitative Respiratory Fit Test Kit (RFTK).
- · Collar not included.
- Keep your Fit Test Kit fully stocked without having to replace an entire kit.

## RFTK-N

## **NEBULISER (TWO STICKERS INCLUDED)**

- Replacement Nebuliser for Qualitative Respiratory Fit Test Kit (RFTK).
- Keep your Fit Test Kit fully stocked without having to replace an entire kit.

QTY/BOX: 1 PIECE / QTY/CARTON: 50 PIECES



QTY/BOX: 1 PIECE / QTY/CARTON: 50 PIECES



GEAR

PRO CHOICE SAFETY





RFTK-B

## PRE-MIXED BOTTLE - SENSITIVITY SOLUTION #1 - 50ML

- Replacement Sensitivity Solution #1 for Qualitative Respiratory Fit Test Kit (RFTK).
- $\bullet$  Keep your Fit Test Kit fully stocked without having to replace an entire kit.



## **RFTK-BFTS**

## PRE-MIXED BOTTLE - SENSITIVITY SOLUTION #2 - 50ML

- Replacement Sensitivity Solution #2 for Qualitative Respiratory Fit Test Kit (RFTK).
- Keep your Fit Test Kit fully stocked without having to replace an entire kit.

QTY/BOX: 1 PIECE / QTY/CARTON: 10 PIECES



QTY/BOX: 1 PIECE / QTY/CARTON: 10 PIECES



RESPIRATORY PROTECTION

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## TRIED AND TESTED FOR OVER 27 YEARS.

Paramount Safety Products was founded on hand protection in 1992. Our products have been tried, tested and evolved for over 27 years. Since 2005 all our Hand Protection products were rebranded Pro Choice Safety Gear. Same innovative designs, comfort, quality and value for money.

Pro Choice Safety Gear has the most diversified protective glove range for use in manufacturing, building, mining, laboratory, horticulture, food handling, medical and forestry applications.

Our glove range is at the core of our business and is continually improved to meet the requirements of modern industry. Our research and development team has developed gloves that meet the exacting Standards of specialised industries such as chemical, food handling, medical, mining and welding as well as general manual handling protection.



## HAND **PROTECTION**

Choosing the correct glove for work can be a very important safety decision. Gloves must be comfortable, fit well, protect against the hazards of a particular task and provide good grip under working conditions.

Pro Choice Safety Gear has Australia and New Zealand's most diversified protective glove range for use in manufacturing, building, mining, laboratory, horticulture, food handling, medical and forestry applications.

In Australia, the construction, food and manufacturing industries record the highest incidence of hand injuries.

The most common activities associated with injuries to the hand and wrist are:

- Using a sharp edged tool
- Operating an unquarded powered plant or machinery
- Using an unguarded powered hand tool or appliance
- Preparing food with an appliance or knife1

## PRO CHOICE SAFETY GEAR HAVE A RANGE OF **GLOVES THAT WILL PROTECT AGAINST ALL SUCH HAZARDS.**

Optimal hand function is essential for good quality of life. Unfortunately, hand injuries are very common and finger and hand injuries are the most common type of work related injury in Australia2.

1,2 July 2008 Australian Safety and Compensation Council All complies with Australian and New Zealand Standards -

AS/NZS 2604:2012

## **PRO CHOICE SAFETY GEAR HAS A PROTECTIVE GLOVE FOR A BROAD RANGE OF INDUSTRIES** AND TASKS.

Advances in machine and tooling present new safety challenges, however technology also develops new materials to improve the efficiency of the gloves available.

Our glove range has been continually improved to meet the requirements of industry since 1992. That's why Pro Choice Safety Gear is Australia a premium industrial glove supplier. We offer Australasia's most comprehensive selection of protective, safety and work gloves.

Our Research and Development team has developed gloves that meet the exacting Standards of specialised industries such as chemical, food handling, medical, mining and welding as well as general manual handling protection.

Pro Choice Safety Gear gloves meet the appropriate specifications for each industry of use whether it be Australian and New Zealand Standards for protective gloves, HACCP accreditation for the food industry or TGA listings for the medical industry.

## **Australian / New Zealand occupational** protective gloves standards



## **BSI GROUP**

Safety Gear gloves have been ndependently audited by a third AS/NZS 2161:2005 Standards.

## European **Standards**



## **EUROPEAN COMMUNITY**

cross a range of criteria for their specified usage for each Standard.



## **HACCP**

## **EUROPEAN STANDARDS**

The following are the most common categories of European Standards:



## **EN420**

**EN511** 

GENERAL REQUIREMENTS

PROTECTION FROM COLD



## EN12477 GLOVES FOR WELDERS

## **EN388**

## MECHANICAL RISKS

- Hesistance to Abrasio Blade <u>Cut Resistance</u>

## EN374

measurement of time for a chemical t

## **EN407**

- Resistance to contact heat
- Resistance to convective heat

## **STANDARD REQUIREMENTS**

## **EN420 - General Occupational Protective Standards**

To achieve a standard, gloves must meet minimum performance levels for the following:

- · Clear manufacturer identification, product and size marking
- · Neutral pH of the materials and will not harm the health of the user
- · Respect of agreed sizes (see the following size measurement table)

MEASUREMENTS						
GLOVE SIZE	6	7	8	9	10	11
Min. Length (mm)	220	230	240	250	260	270

· Dexterity: it is advisable that a glove allows as much dexterity as possible according to the intended use

## **PERFORMANCE** PERFORMANCE LEVEL 1

- · Glove composition any seams present in the construction of the glove do not result in a significant decrease in product performance
- · Packing, storage, maintenance and cleaning
- · Information to the user on instruction for use whatever the PPE category: performances, pictograms, uses, use precautions, available size range

## AS/NZS Equivalent:

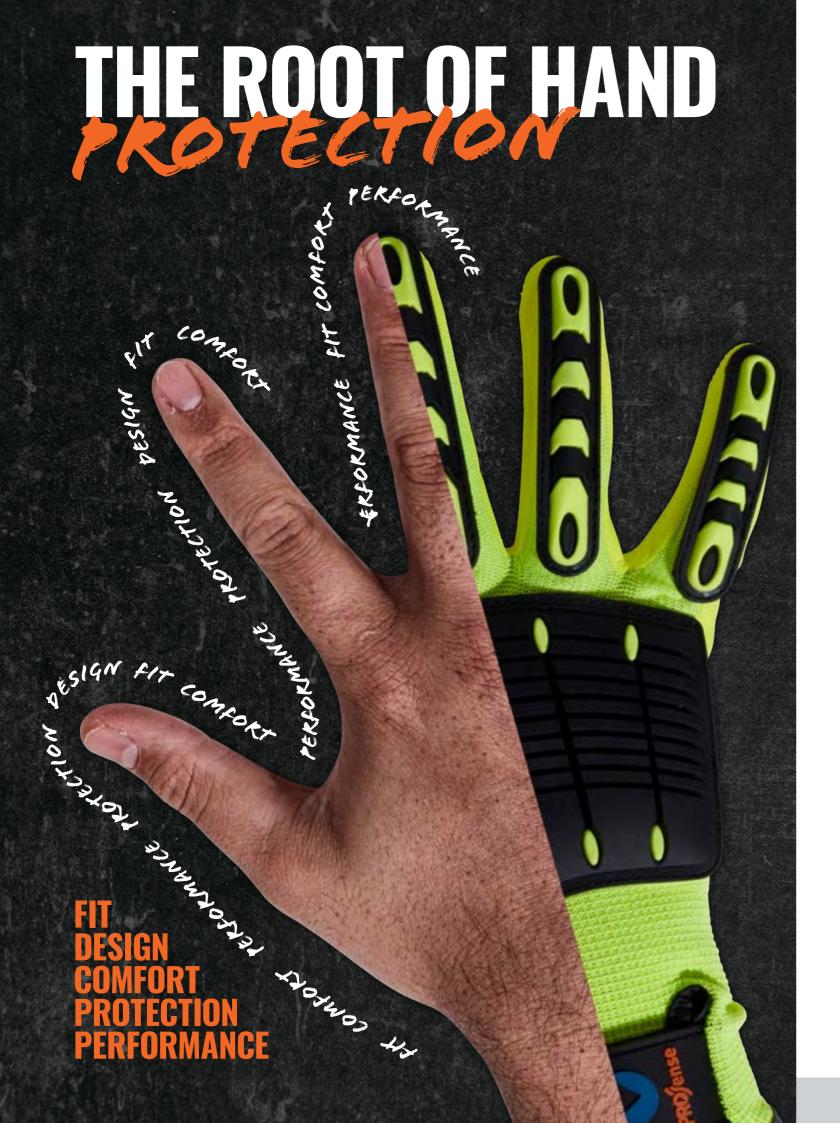
AS/NZS 2161.2:2005 Occupational protective gloves -General requirements

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HAND PROTECTION

GEAR

PRO CHOICE SAFETY



## INNOVATION & TECHNOLOGY



Cut protection engineered for specific tasks and risk levels. Blending fibers using the latest in technology and innovation to deliver class leading hand protection.



ProFit delivers endless options in protection. Utilising multiple materials into the glove's design allow for unique performance characteristics, like flexible neoprene knuckle panels, magnetic nail holders, anti vibration foam padded palms, impact absorbing back of hand protection, non slip silicone dotted palms, velcro fasteners, & fingerless features for small parts handling, to name but a few that ensure workers needs are met every time!



Want only the best dexterity? ProSense utilises super fine yet durable materials and coatings to ensure the gloves you wear don't feel like you're wearing them at all. Combine that with exceptional durability and ProSense will allow you to get on with your day without needing to worry about your hands.



High level protection you can trust. Pyromate Welding gear uses only the best A grade leather and composite materials to ensure protection against extreme heat risks.



The workhorse of the Pro Choice Safety Gear glove range. Riggamate has been the stayer of the glove world and that's no luck. Utilising only select grade leather and tanning processes sees the Riggamate continue to protect hard workers wherever they go.



Covering a broad range of high risk industrial environments.

The ProChem range provides wearers with comfort, protection and confidence against many chemicals.

## **GLOVE COATINGS MATRIX**

## **NITRILE RUBBER**

Nitrile rubber is a synthetic composition of butadiene and acrylonitrile, they are both durable and resistant to cutting and punctures.

High quality nitrile rubber also provides very good dry grip, impervious to oil, solvents and grease.

## **POLYURETHANE (PU)**

Polyurethane (PU) provides excellent grip, good protection from oil and grease without causing the coating to stick.

PU tends to be a low cost coating, however, durability and resistance to heat is compromised.

## LATEX / NATURAL RUBBER

Latex coatings are very elastic and resistant to cutting, wear and tear. Glove coatings made from natural rubber and latex provide good chemical protection against alcohols and solvents.

Latex may cause allergic reactions in some cases.

## **PVC (VINYL)**

Provides good durability with sound wet and dry grip. Offers good protection against many water soluble chemicals such as cleaning chemicals (acids and alkaline). Limited protection against organic solvents.

PROSENSE® MAXIPRO

ONECR

Does not contain materials such as proteins and accelerators which can cause allergic reactions.



PROSENSE® DEXIPRO



NNFWR PROSENSE® LITEGRIP WATER REPELLENT

**ARAX® HEAVY DUTY** 



PROSENSE® STINGA



**ARAX® TOUCH** 









ΔRΔY® WFT GRIP



PROSENSE® KNITTED POLY/COTTON



PROSENSE® PROLITE



PROSENSE® ARCTICPRO

PROSENSE® DEXIFROST

ΔRΔY® GRIP FYTENDER

ONNFRBP N PROSENSE® ONE® PLUS



ΔΡΔΥ® ΡΙ ΔΤΙΝΙΙΜ

APNPUD N

PROSENSE® C5 CUT RESISTANT PU DIPPED

NP

ARAX® DRY GRIP







\*This chart is intended to be used as a guide only and not a replacement for trying on a glove.

PROSENSE® LITEGRIP

AGND

ARAX® LITE

PROSENSE® STINGA

## NSURE YOU GET THE CORRECT FIT. The effectiveness of any safety glove depends on correct fit. Poorly fitted gloves can cause injury due to slippage and lack of 'feel'. Pro Choice Safety Gear gloves come in a range of sizes to fit most hands. Use this simple guide to determine which glove size offers the best fit. FIND YOUR GLOVE SIZE: 1. High five the hand print lining up your index finger with the dotted line 2. The size indicated along the right hand side of your little finger is your suggested glove size \*



## **MECHANICAL RISK STANDARD**



## **EN388 - Mechanical Risk Standards**

The European EN388 Mechanical Risk standard was updated in 2016 to make testing procedures and results more precise.

Key changes to the standard are an additional cut test (ISO13997) if the traditional cut test (Coupe Test) fails and a non-compulsory impact resistance test.

As fabrics, in particular cut resistant fabrics have become more technically advanced in protecting against cuts and lacerations, limitations of the traditional methods for measuring cut resistance (Coupe Test) have been identified.

The Coupe Test measures cut resistance by recording the number of cycles it takes to cut through a glove material at a constant speed and pressure when compared to a cotton reference. Five (5) is the highest score a glove can receive, using the Coupe Test.

Many cut resistant fabrics have evolved significantly from when the EN388 standard was originally written. In fact, many of these fabrics will blunt the Coupe Test blade, further compromising the accuracy of test results.

EN388:2016 states that if the Coupe Test blade is deemed "blunt", the Coupe Test is abandoned and ISO 13997 shall be used.

ISO 13997 measures the amount of pressure required to make an incision in the test fabric over a 20mm travel distance using a razor sharp blade. Performance is rated in the letters A to F depending on resistance to pressure, which is measured in Newtons (N). "F" is the maximum cut resistance of the ISO 13997 test and is awarded to any fabric that achieves a cut resistance of equal to or grater than 30N or approximately

The ISO 13997 Cut Test is commonly referred to as a "real world" cut test because of its ability to measure cut force, which is widely considered a more relevant metric in workplace situations when a cut risk is present.

The EN388:2016 impact test measures resistance to a 2.5kg weight impacting with an energy of 5J (Joules) onto the glove. The material may not fracture or split and is measured in accordance with EN13594:2015. The glove is awarded a "Pass" (P) if it can reduce the amount of force to below nine (9) Kilo Newtons (kN) of force. The glove itself will be marked with either a "P" or nothing if it fails or is untested.

Other updates in EN388:2016 include a pre-defined sandpaper grit for the abrasive test to provide more consistent results.

An "X" rating is marked on the glove if the glove has not been tested, or if the test is not applicable to the glove.



## ABRASION:

Number of cycles a glove can withstand to abrade through the material. A predefined sandpaper grit will be used as abradant to conduct the test providing more consistent results.

CYCLES	LEVEL
≥8000	4
≥2000	3
≥500	2
≥100	1
<100	

## CUT - COUPE:

Number of cycles to cut through a glove material at a constant speed and pressure when compared to a cotton reference. Number of cycles to cut through a glove material at a constant speed and pressure when compared to a cotton reference.

T INDEX	LEVEL	NEWTON	LEVEL
≥20	5	≥75	
≥10	4	≥50	
≥5	3	 ≥25	
≥2,5	2		
≥1,2	1	≥10	
<1,2	0	<10	

TEAR:

material can

torn apart.

withstand before it is

## **PUNCTURE:** Force a glove's

Force a glove's material can withstand before it is perforated using a standard needle size.

## Amount of pressure

required to make an incision over a 20mm travel distance using a razor sharp blade.

CUT - ISO13997:

ON	LEVEL	NEWTON	LEVEL
0	4	≥30	F
00	3	≥22	Е
		≥15	D
0	2	≥10	
0	1	≥5	В
0	0	>2	

IMPACT

EN13594:2015:

weight impacting

with an energy of

5J (Joules) onto the

glove. The material

may not fracture or

in accordance with

EN13594:2015 as

either Pass or Fail.

split and is measured

Resistance to a 2.5kg



## **CUT RESISTANT GLOVE RANGE**

## APNPUD(SIZE)

## **ARAX® PLATINUM - RED ARAX® LINER WITH NITRILE** SAND DIP PALM

- EN388:2016 Cut Resistance Level "F". Touch screen compatible.
- PU and nitrile sand finish coated palm with breathable Arax® liner
- . High level cut resistance without sacrificing comfort or dexterity.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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## **ARAX® WET GRIP - ARAX® LINER WITH NITRILE DIP PALM**

- Nitrile sand finish coated nalm with breathable Arax® liner.
- Contact heat resistant to 100°C.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















## AFYN(SIZE)

## ARAX® GOLD - NITRILE FOAM DIP ON HI-VIS YELLOW LINER

- FN388-2016 Cut Resistance Level "D"
- Hi-vis nitrile foam coated palm with breathable Arax® liner.
- . Excellent dexterity Bare Hand Technology (BHT).

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













PRO CHOICE SAFETY GEAR

## **CUT RESISTANT GLOVE RANGE**

AFND(SIZE)

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## **ARAX® HEAVY DUTY - ARAX® LINER WITH FOAM NITRILE/ CHROME LEATHER PALM**

- EN388:2016 Cut Resistance Level "D".
- Dual layer palm nitrile foam and chrome leather for heavy duty applications.
- . Contact heat resistant to 100°C. Breathable Arax® liner.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













AGND(SIZE)

## **ARAX® GREEN - NITRILE SAND DIP PALM**

- EN388:2016 Cut Resistance Level "C".
- Super thin 18 gauge machine knit for comfort and protection.
- Re-inforced nitrile thumb crotch for extra protection where it counts.
- Breathable Arax® liner.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















ANEC(SIZE)

## **ARAX® WET GRIP EXTENDOR - EXTENDED CUFF NITRILE PALM ON LINER**

- EN388:2016 Cut Resistance Level "D".
- Nitrile sand finish coated palm with extended cuff for added wrist cut protection.
- Contact heat resistant to 100°C. Breathable Arax® liner. Approx length of cuff 30cm.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















## ONE GLOVE - NITRILE FOAM/CUT RESISTANT LINER **RUBBER BACK**

- EN388:2016 Cut Resistance Level "D". Anti-vibration foam padded palm.
- Nitrile sand finish coat absorbs oil and grease for excellent grip.
- TPR padding protects fingers and knuckles from knocks and scrapes.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS

















KKN(SIZE)

NITRA-GRIP - KEVLAR KNIT LINER WITH NITRILE DIP PALM

- 100% Kevlar knitted gloves with black dipped nitrile palm to enhance grip.
- · Gives moderate heat protection.
- Designed to increase cut and abrasion resistance.

SIZES: 8-10 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















PTYC(SIZE)

## PRO-FIT® - HI-VIS YELLOW MECHANIC GLOVE

- Arax<sup>®</sup> palm.
- PU finger tip and palm for extra grip and wear factor.
- TPR finger for impact protection.
- Hi-vis breathable mesh back and Terry Towel thumb.

SIZES: S-3XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS













HAND PROTECTION

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# CUT RESISTANT GLOVE RANGE

#### C5PUD(SIZE)

#### PROSENSE® C5 - WITH PU DIP PALM

- EN388:2016 Cut Resistance Level "D".
- Polyurethane (PU) finish coated palm.
- Breathable liner.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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APUD(SIZE)

#### **ARAX® TOUCH - ARAX® LINER WITH PU DIP PALM**

- EN388:2016 Cut Resistance Level "C".
- . Water based Polyurethane finish coated palm for superior sensitivity and dexterity.
- Contact heat resistant to 100°C.
- Breathable Arax<sup>®</sup> liner.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















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#### AFYPU(SIZE)



#### ARAX® GOLD - HI-VIS YELLOW ARAX® LINER / HI-VIS YELLOW PU **DIP PALM**

- EN388:2016 Cut Resistance Level "D".
- Hi-vis polyurethane (PU) finish coated palm.
- Excellent dexterity Bare Hand Technology (BHT). Breathable Arax® liner.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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#### **ARAX® DRY GRIP - ARAX® LINER WITH LATEX DIP PALM**

- EN388:2016 Cut Resistance Level "D".
- Black latex crinkle dip for superior grip on dry, smooth surfaces.
- Contact heat resistant to 100°C.
- · Breathable Arax® liner.

SIZES: 6-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS















#### AL(SIZE)

#### **ARAX® 13G LINER**

- Arax Knit Technology with EN388 Cut Level D.
- Form fitting design that emulate individual hand contour for the most comfortable fit.
- Contact heat resistant to 100'C.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















#### A5SLE35

#### **ARAX® RESISTANT SLEEVE 35CM**

- Arax® Knit Technology with EN388 Protection.
- Protects forearms from cuts and abrasions.
- . Contact heat resistant to 100°C.

QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













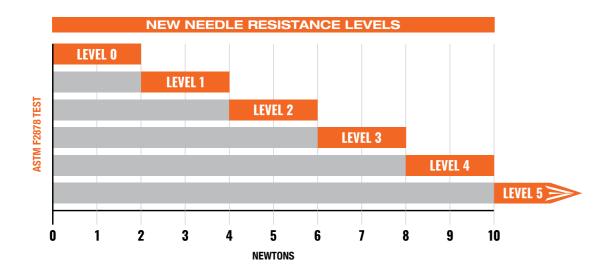
## **NEEDLE PROTECTION STANDARDS**



#### ANSI/ISEA 105-2016 - ASTM F2878-10

The ASTM F2878 test measures the amount of force (in Newtons) required to puncture through the testing material using a 21-, 25- or 28-gauge needle.

The testing material is secured by two plates either side it in a sample holder. The needle is forced on the fabric at 500mm/min at a 90-degree angle. In order to determine the classification level 12 tests must be completed. A rating scale of 1-5 is used to determine the results of this test measuring from 2-10 Newtons (see below chart).







- Level 5 needle stick resistant palm/fingers, according to ASTM F2878-10 of 28n/16n (25g needle).
- Cut level F resistant palm according to EN388-2016.
- Full dip latex coating for superior grip and dirt resistance. • Velcro wrist tab for ease of donning and doffing glove and a more secure fit.

SHARP SHIELD NEEDLE RESISTANT GLOVE BLACK DIP

· Class leading dexterity.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS



SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS









· Class leading dexterity.

LFOCPR-(SIZE)

• Cut level F resistant palm according to EN388-2016.

• Full dip latex coating for superior grip and dirt resistance.



• Velcro wrist tab for ease of donning and doffing glove and a more secure fit.

SHARP SHIELD NEEDLE RESISTANT GLOVE ORANGE DIP

• Level 5 needle stick resistant palm/fingers, according to ASTM F2878-10 of 28n/16n (25g needle).





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# ASSEMBLY/TACTILE GLOVE RANGE

#### NPF(SIZE)

#### PROSENSE® STINGA - BLACK PVC FOAM ON NYLON LINER

- Seamless 15 gauge shell is a thicker, stronger and tighter knit giving a second skin feeling (BHT).
- Water repellent PVC foam coating provides enhanced grip in wet and dry conditions.
- Highest grade nylon for optimum control and latex free for allergies.
- Good wear and abrasion resistance and many types of glue will not adhere to it.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













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#### **BLACK PANTHER - LATEX PALM/NYLON LINER**

- 100% nylon machine knit 13 gauge ensures longevity.
- · Latex dipped palm for extra grip and abrasion resistance.
- Nylon liner makes this glove lightweight and breathable.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













#### LFN(SIZE)

#### PROSENSE® LATEX FOAM ON HI VIS YELLOW NYLON LINER

- · Latex foam coated palm provides comfort and excellent grip in wet and dry conditions.
- Hypo-allergenic for sensitive skin, microbial and dust mite resistant.
- Hi-vis vellow liner makes hands easily seen in close and busy working conditions.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















## **ASSEMBLY/TACTILE GLOVE RANGE**





TGBN(SIZE)

#### PROSENSE® THINK GREEN NITRILE GRIP RECYCLED GLOVE

- 100% Recycled polyester liner. Touchscreen/smart device activated.
- Nitrile foam dipped palm provides superior grip in wet/oily or dry situations.
- Manufacture of each Think Green liner will: Recycle approx 1.3 plastic bottles. Reduce 14g CO<sub>2</sub> emission. Reduce 1.2g VOC (Volatile organic compound). Save 0.92L of water usage.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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TGGL(SIZE)

#### PROSENSE® THINK GREEN LATEX GRIP RECYCLED GLOVE

- Latex foam dipped palm for extra grip & abrasion resistance.
- Manufacture of each Think Green liner will: Recycle approx 1.3 plastic bottles. Reduce 14g CO<sub>2</sub> emission. Reduce 1.2g VOC (Volatile organic compound). Save 0.92L of water usage.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS



















# ASSEMBLY/TACTILE GLOVE RANGE





#### NPN(SIZE)

#### PROSENSE® MAXIPRO - NITRILE DIP ON NYLON

- Grey Seamless 15 gauge nylon/lycra liner for exceptional comfort and airflow.
- · Palm dipped sand nitrile coating.
- Dip enhances gripping power in wet and dry conditions without sacrificing dexterity.
- . Compatible with touch screens.

SIZES: 6-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







• Seamless 15 gauge, nylon/lycra liner.

. Compatible with touch screens.



PROSENSE® MAXIPRO 270° - NITRILE 3/4 DIP ON NYLON

• Dip enhances gripping power in wet and dry conditions without sacrificing dexterity.

• 3/4 dipped sand nitrile coating provides additional back of hand protection.

SIZES: 6-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS





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#### NNFB(SIZE)

#### NITRILE

- PROSENSE® ASSASSIN NITRILE GRIP GLOVE BLACK DIP • High quality lightweight, breathable, 15 gauge Polyester and Lycra combination liner.
- Ultra thin micro sand dip palm offers outstanding dexterity.
- . Soft, durable and flexible.
- Excellent grip in wet & oily conditions.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







PROSENSE® ASSASSIN NITRILE GRIP GLOVE FLUORO YELLOW DIP

• High quality lightweight, breathable, 15 gauge Polyester and Lycra combination liner.



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#### NNF(SIZE)

#### PROSENSE® LITE GRIP - NITRILE FOAM ON NYLON LINER

- . Nitrile foam coated nylon gives excellent dexterity.
- Nylon liner makes this glove lightweight and breathable.
- Ideal for production line and small parts handling.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













#### NNFWR(SIZE)

#### PROSENSE® LITE GRIP - WATER REPELLENT NITRILE FOAM ON NYLON LINER

- Ultra thin nitrile foam, water repellent, full hand dip.
- Lightweight, lint afree nylon, machine knit liner. Water/oil repellent.
- Nitrile coating provides superior gripping in wet and dry.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













#### NSD(SIZE)

#### PROSENSE® SANDY GRIP - NITRILE ON NYLON LINER

- · Lightweight, low lint polyester machine knit liner.
- Ultra thin nitrile sand grip palm.
- Nitrile coating provides superior gripping in wet and dry.
- Compatible with touch screens.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS























NNFFY(SIZE)

. Soft, durable and flexible.

• Excellent grip in wet & oily conditions.



• Ultra thin micro sand dip palm offers outstanding dexterity.





HAND PROTECTION

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PRO CHOICE SAFETY GEAR

# ASSEMBLY/TACTILE GLOVE RANGE

#### **BNNL(SIZE)**

#### PROSENSE® DEXI-PRO - FOAM NITRILE ON NYLON & LYCRA INFUSED LINER

- Nitrile coating provides superior gripping in wet and dry.
- Lightweight lint free nylon machine knit. Extra long 20mm cuff.
- · Lycra infused liner for improved dexterity and contour to hand shape.

SIZES: 6-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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NP(SIZE)

#### **SUPER-FLEX - NITRILE DIP ON 13G POLYESTER LINER**

- · Lightweight and breathable.
- · Nitrile dip.
- · Individually packaged.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













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**PUN (SIZE)** 



#### PROSENSE® PROLITE® - GREY PU ON NYLON LINER

- Polyurethane (PU) coated palm.
- · Lightweight and breathable with nylon liner.
- Ideal for production line and small parts handling.
- . Compatible with touch screens.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













**PUNY(SIZE)** 

#### PROSENSE® PROLITE® HI-VIS PU ON HI-VIS NYLON LINER

- Hi-vis polyurethane (PU) coated palm.
- . Lightweight and breathable with nylon liner.
- Ideal for production line and small parts handling.
- . Compatible with touch screens.

SIZES: 6-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













PUPE(SIZE)



#### **ULTRA THIN PU GLOVES**

- Polyester liner provides a comfortable and cost effective alternative to nylon spandex
- 13 gauge seamless liner provides excellent dexterity
- Polyurethane coating provides great wet and dry grip
- Feather light and with great air flow keeping hands cool and sweat free

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS















#### PROSENSE PROLITE ECO PU GLOVE

- . Polyester liner provides a comfortable and cost effective alternative to nylon spandex
- 15 gauge seamless liner provides excellent dexterity
- · Polyurethane coating provides great wet and dry grip
- Feather light and with great air flow keeping hands cool and sweat free

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















HAND PROTECTION

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PRO CHOICE SAFETY GEAR

# **VEND READY GLOVE RANGE**



#### V-NNFFY(SIZE)

#### PROSENSE® ASSASSIN NITRILE GRIP - VEND READY

- High quality lightweight, breathable, 15 gauge Polyester and Lycra combination liner.
- Ultra thin micro sand dip palm offers outstanding dexterity.
- · Soft, durable and flexible.
- Excellent grip in wet & oily conditions.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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#### V-PUN(SIZE)

#### PROSENSE® PROLITE - VEND READY

- Polyurethane (PU) coated palm.
- . Lightweight and breathable with nylon liner.
- Ideal for production line and small parts handling.
- Compatible with touch screens.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS











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#### V-BNNL(SIZE)

#### PROSENSE® DEXI-PRO - VEND READY

- Nitrile coating provides superior gripping in wet and dry.
- Lightweight lint free nylon machine knit.
- Lycra infused liner for improved dexterity and contour to hand shape.

SIZES: 8-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















#### V-BNNLFY(SIZE)

#### PROSENSE® HI-VIS DEXI-PRO - VEND READY

- Foam nitrile coating provides superior gripping in wet and dry.
- Hi-vis lightweight lint free nylon machine knit.
- · Lycra infused liner for improved dexterity and contour to hand shape.
- Extra long 20mm cuff.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















#### V-NPF(SIZE)

#### PROSENSE® STINGA - VEND READY

- Seamless 15 gauge shell is a thicker, stronger and tighter knit giving a second skin feeling (BHT).
- Water repellent PVC foam coating provides enhanced grip in wet and dry conditions.
- Highest grade nylon for optimum control and latex free for allergies.
- Good wear and abrasion resistance and many types of glue will not adhere to it.

SIZES: 8-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















#### V-C5PUD(SIZE)

#### PROSENSE® C5 - VEND READY

- EN388:2016 Cut Resistance Level "D".
- Polyurethane (PU) finish coated palm.
- · Breathable liner.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















## **MECHANICS GLOVES RANGE**



#### PTY(SIZE)

## PRO-FIT® GRIP - HI-VIS YELLOW FULL FINGER WITH REINFORCED

- One piece 0.8mm Durable Synthetic leather palm with foam padding.
- Neoprene knuckle panel for increased flexibility and bump protection. Velcro tab for secure fit.
- Non-slip grip ideal for power tools in all conditions. Light weight breathable back of hand.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS







PT(SIZE)





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#### PTYC(SIZE)

#### PRO-FIT® - HI-VIS YELLOW MECHANIC GLOVE

- Cut Resistant Level D Arax® palm
- PU finger tip and palm for extra grip and wear factor.
- . TPR finger for impact protection. Velcro tab for secure fit.
- . Hi-vis breathable mesh back and Terry Towel thumb.

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SIZES: S-3XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS



MATRIX PROPERTY











PRO-FIT® GRIP - FULL FINGER WITH REINFORCED PALM

• Neoprene knuckle panel for increased flexibility and bump protection. Velcro tab for secure fit.

• One piece 0.8mm Durable Synthetic leather palm with foam padding.

. Light weight breathable back of hand with soft extended neoprene cuff.

• Non-slip grip ideal for power tools in all conditions.

#### PS(SIZE)

#### PRO-FIT® STOCKMAN GLOVE

- . One piece premium cow grain leather palm
- Foam padded palm with reinforced stitching.
- . Cowsplit finger tips for better grip and durability.
- Soft flexible TPR impact knuckle protectors

SIZES: XS-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS









HAND PROTECTION

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PRO CHOICE SAFETY GEAR

## **MECHANICS GLOVES RANGE**







#### PFD(SIZE)

#### PRO-FIT® - DEER HUNTER

- Cool and comfortable premium gold deer grain leather palm for great feel and durability.
- · Perforated fourchettes for increased airflow.
- Black nylon, lycra, foam back for extended wearer comfort and flexibility.
- Black neoprene knuckle bar to quard against knocks.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







PF(SIZE)

PROFIT® FINGERLESS

• One piece 0.8mm Synthetic leather palm with Terry Towel thumb for sweat wipe.

. Express mesh backing for breathability and padded knuckle for protection.

• 5mm SBR foam insert for best Vibration Attenuation (VA).

• Reinforced foam padded inner palm with non slip Gecko grip.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS





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#### PFM(SIZE)

#### PROFIT® MAGNETIC

- Magnet incorporated on back of hand for securing nails and screws.
- One piece synthetic leather Gecko grip palm for dry, wet or oily conditions.
- Rubberised reinforced canvas on thumb and forefinger for more gripping power.
- Cut-off fingers perfect for handling small parts and Terry Towel sweat wipe.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS











· Silicone grip.

PFRB(SIZE)

. Oil and liquid repellent.

• Double layer liquid/oil resistant palm.





PROFIT® RAZORBACK - OIL'N'GAS SYNTHETIC

• Hand impact protection system - thermoplastic rubber on back of fingers, knuckle and hand.



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#### PFR(SIZE)

#### PRO-FIT® RIGGAMATE - SYNTHETIC LEATHER

- One piece synthetic leather palm with perforated fourchettes for increased airflow.
- Elastane back provides superior breathability, movement and comfort.
- Can be washed and reused increasing lifetime.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













• Can be washed and reused increasing lifetime.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

PFRY(SIZE)



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#### PFRS(SIZE)

#### PRO-FIT® SILVER RIGGAMATE - SYNTHETIC LEATHER

- One piece synthetic leather palm.
- Cost effective alternative to leather riggers with similar wear factor.
- Keystone thumb and breathable mesh back.
- . Can be washed and reused increasing lifetime.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS





PRO-FIT® RIGGAMATE - HI-VIS YELLOW SYNTHETIC LEATHER

• One piece synthetic leather palm with perforated fourchettes for increased airflow.

• Hi-vis elastane back provides superior breathability, movement and comfort.

#### PFRWS(SIZE)

#### PRO-FIT® SILVER RIGGAMATE - WINTER LINER

- One piece synthetic leather palm.
- Cost effective alternative to leather riggers with similar wear factor.
- Keystone thumb and breathable mesh back.
- . Can be washed and reused increasing lifetime

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















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# **IMPACT GLOVE** RANGE





#### ONNFY(SIZE)

• Ultra fine nitrile foam coating provides dexterity and comfort.

PROSENSE® DEXIPRO ONE® IMPACT - HI VIS YELLOW

- Full back of hand protection to assist with impact injuries.
- Velcro wrist closure to ensure a snug fit.
- · Reinforced thumb crutch to protect heavy wear area.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS



SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS









• Re-inforced thumb crotch for extra durability.

. Wrist tab for quick and easy donning and doffing.

**ONNFRB(SIZE)** 

PROSENSE® ONE® IMPACT- MULTI PURPOSE

• TPR padding protects fingers and knuckles from knocks and scrapes.



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PROSENSE ONE IMPACT CR

**WRIST TAB FOR** 

**QUICK AND EASY** 

**DONNING & DOFFING** 

**NITRILE SAND FINISH** 

**COAT ABSORBS OIL** 

**AND GREASE FOR** 

**EXCELLENT GRIP** 

TPR PADDING

LEVEL D (1.5KG)

**CUT RESISTANT LINER** 

**IMPACT** 

**PROTECTS FINGERS** AND KNUCKLES FROM





#### PROSENSE® ONE® PLUS IMPACT - ANTI-VIBRATION

- Foam nitrile palm for superior grip and Anti-vibration foam padding.
- TPR padding protects fingers and knuckles from knocks and scrapes.
- Re-inforced thumb crotch for extra durability.

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. Wrist tab for quick and easy donning and doffing.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS















#### PROSENSE® ONE IMPACT CR - NITRILE FOAM/CUT RESISTANT **LINER RUBBER BACK**

- EN388:2016 Cut Resistance Level "D". Anti-vibration foam padded palm.
- . Nitrile sand finish coat absorbs oil and grease for excellent grip.
- TPR padding protects fingers and knuckles from knocks and scrapes.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS





ONECR(SIZE)







# LIQUID PROOF GLOVE RANGE

#### TGP(SIZE)

#### THERMOGRIP - PREMIUM PVC GLOVE WITH REMOVABLE **WINTER LINER**

- Removable acrylic wool liner for extra warmth & excellent protection in cold weather applications.
- Soft PVC double dip gives superior feel. Extended gauntlet cuff for extra wrist protection.
- Sand Grip provides superior gripping power in wet & dry conditions.

SIZES: 8-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS

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PVC27

#### **RED PVC SINGLE DIP - LENGTH 27CM**

- · Resistant to oil and grease.
- · 27cm length.
- Interlock lined for easy on/off.
- One Size Fits All.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS









PVC27KW



#### **RED PVC SINGLE DIP WITH KNITTED WRIST - LENGTH 27CM**

- · Resistant to oil and grease
- 27cm length. One size fits all.
- . Interlock lined for easy on/off.
- Knitted wrist to exclude debris.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS













#### **RED PVC SINGLE DIP - LENGTH 45CM**

- · Resistant to oil and grease
- 45cm length for hand and forearm protection.
- Interlock lined for easy on/off.

PVC45

One Size Fits All.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS



**GREEN PVC DOUBLE DIPPED - LENGTH 27CM** 

- Double dipped with sand finish for improved grip and resistance to oil and grease.
- 27cm length.
- Jersey lined for comfort and sweat absorption.
- One Size Fits All.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS















#### **GREEN PVC DOUBLE DIPPED - LENGTH 45CM**

- Double dipped with sand finish for improved grip and resistance to oil and grease.
- 45cm length for hand and forearm protection.
- Jersey lined for comfort and sweat absorption.
- One Size Fits All.

PVC45DD

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS





- · Resistant to oil & grease. . Interlock lined for easy on/off.
- Elasticated cuff to prevent leakage.
- $\bullet$  Extended cuff for forearm protection 60cm length.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS













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# COLD PROTECTION STANDARDS

#### EN 511

#### **EN511 - Protection from Cold Standards**



This Standard applies to any gloves that protect the hands against convective and contact cold down to -50 °C. Three effects are measured with the glove:

**Resistance to convective cold** - based on the thermal insulation properties of the glove which are obtained by measuring the transfer of cold via convection.

Resistance to contact cold - based on the thermal resistance of the glove material when exposed to contact with a cold object.

The last digit next to the pictogram shows if water penetrates the glove after 30 minutes. The pictogram will be accompanied by a 3-digit code.

- The first digit show resistance to convective cold (performance level 0-4)
- The second digit show resistance to contact cold (performance level 0-4) The higher performance level the better insulating capacity.
- The third digit show permeability to water (performance level 0 or 1) 0 = water penetration after 30 minutes 1 = no water penetration after 30 minutes.

PERFORMANCE LEVEL GUIDE								
PERFORMANCE LEVEL	0	1	2	3	4			
RESISTANCE TO CONVECTIVE COLD THERMAL INSULATION ITR IN M <sup>2</sup> . °C/W	LESS THAN 0.30	0.10 TO 0.15	0.15 TO 0.22	0.22 TO 0.30	GREATER THAN 0.30			
RESISTANCE TO CONTACT COLD THERMAL RESISTANCE R IN M <sup>2</sup> . °C/W	LESS THAN 0.025	0.025 TO 0.050	0.050 TO 0.100	0.100 TO 0.150	GREATER THAN 0.150			
PERMEABILITY TO WATER (WATER TIGHT TEST)	FAIL	PASS	N/A	N/A	N/A			



#### NSDWL(SIZE)

#### NITRILE

# TOUCHSCREEN SAND GRIP WINTER GLOVE - 360° NITRILE COATING AND ACRYLIC LINER

- 15G high elastic black liner. 10G acrylic liner provides warmth from cold climates.
- Full 360° grey nitrile dip for additional moisture protection.
- Sandy nitrile dip with touchscreen capabilities.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















# **THERMAL GLOVE RANGE**





## PROSENSE® STINGA FROST - BLACK PVC FOAM ON NYLON

- Seamless 15 gauge, 100% apparel grade nylon shell. Fleece lining for cold environment work
- $\bullet$  Water repellent PVC foam coating provides enhanced grip in wet and dry conditions.
- . Highest grade nylon for optimum control and latex free for allergies.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















#### **BNNLF(SIZE)**

#### PROSENSE® DEXI-FROST - NITRILE DIP WITH DOTS ON WINTER LINER

- 13 gauge blue nylon/lycra with brushed acrylic liner for exceptional warmth and comfort.
- Microporous surface offers great wet/dry gripping power.
- Nitrile dots for increased skid proof ability in wet and dry conditions.

SIZES: 7-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















AS/NZS 2161.3 BMP No. 668611

#### **CGRTL**

#### **RIGGAMATE® REFLECTOR - 3M THINSULATE LINED COW GRAIN PALM**

- 100gm 3M Thinsulate lining.
- . A Grade cow grain palm.
- Orange reflective back with 25mm yellow reflective tape for day and night use.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS









. Acrylic wool lined for cold environment work.

Hi-Vis orange poly/cotton machine knit.

• Extended 5cm cuff for extra protection.

• Latex dipped palm for extra grip.

LAB(SIZE)



PROSENSE® ARCTIC PRO - BLUE LATEX PALM







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#### THERMOGRIP - PREMIUM PVC GLOVE WITH REMOVABLE WINTER LINER

- Removable acrylic wool liner for extra warmth & excellent protection in cold weather applications.
- Soft PVC double dip gives superior feel. Extended gauntlet cuff for extra wrist protection.
- SIZES: 8-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS













TGPL(SIZE)



#### PGL41TL

#### RIGGAMATE® LINED GLOVE - PIG GRAIN LEATHER

- . 100gm 3M Thinsulate lining
- · Pig grain beige rigger glove.
- Dexterity and feel plus warmth.
- . Wing thumb, stitch free palm.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS





PRO-FIT® SILVER RIGGAMATE - WINTER LINER

. Cost effective alternative to leather riggers with similar wear factor.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

• One piece synthetic leather palm. Keystone thumb and breathable mesh back.

• Breathable polar fleece lining allows hands to breathe while maintaining warmth



PFRWS(SIZE)



. Can be washed and reused increasing lifetime.











#### TGP(SIZE)

• Sand Grip provides superior gripping power in wet & dry conditions.





THERMOGRIP REPLACEMENT LINER



• Acrylic wool liner for Pro Choice Thermogrip Glove TPG (Glove not included).

• Extra warmth & excellent protection in cold weather applications.











## **CHEMICAL RISK STANDARD**



#### EN374-1:2016 - Chemical **Risk Standards**

The Standard specifies the determination of the resistance of protective glove materials to permeation by potentially

hazardous non-gaseous chemical under constant contact. The glove must have a breakthrough time of at least 30 minutes or performance level 2 on the table below when tested against 3 chemicals from a list of 18 Standard defined chemicals as listed by their identifying letter from A to T.

Gloves are classed as: Type A, Type B or Type C depending on their performance level and number of chemicals they can protect against.

BREAKTHROUGH LEVEL								
PERFORMANCE LEVEL	1	2	3	4	5	6		
BREAKTHROUGH TIME (MINUTES)	>10	>30	>60	>120	>240	>480		

PERFORMANCE LEVEL						
CLASSIFICATION	MINIMUM PERFORMANCE LEVEL	MINIMUM NUMBER Of Chemicals				
ТҮРЕ А	2 (MIN 30 MINUTES BREAKTHROUGH)					
ТҮРЕ В	2 (MIN 30 MINUTES BREAKTHROUGH)					
TYPE C	1 (MIN 10 MINUTES BREAKTHROUGH)					

#### **AS/NZS Equivalent:**

AS/NZS 2161.10.3:2005 Occupational protective gloves -Protective gloves against chemicals and micro-organisms\*

\*Note- AS/NZS 2161.10.3:2005 refers to EN374-3. This will eventually align with Standards updates outlined in EN374-1

CHEMICALS								
CODE LETTER	CHEMICAL	CAS NUMBER	CLASS					
A	METHANOL	67-56-1	PRIMARY ALCOHOL					
В	ACETONE	67-64-1	KETONE					
С	ACETONITRILE		NITRILE COMPOUND					
D	DICHLOROMETHANE	75-09-2	CHLORINATED PARAFFIN					
	CARBONE DISULPHIDE	75-15-0	SULPHUR CONTAINING ORGANIC COMPOUND					
F	TOLUENE	108-88-3	AROMATIC HYDROCARBON					
	DIETHYLAMINE	109-89-7	AMINE					
н	TETRAHYDROFURANE	109-99-9	HETEROCYCLIC AND ETHER COMPOUND					
	ETHYL ACETATE	141-78-6	ESTER					
J	N-HEPTANE	142-82-5	SATURATED HYDROCARBON					
К	SODIUM HYDROXIDE 40%	1310-73-2	INORGANIC BASE					
L	SULPHURIC ACID 96%	7664-93-9	INORGANIC MINERAL ACID					
М	NITRIC ACID 65%	7697-37-2	INORGANIC MINERAL ACID OXIDISING					
N	ACETIC ACID 99%	64-19-7	ORGANIC ACID					
	AMMONIUM HYDROXIDE 25%	1336-21-6	ORGANIC BASE					
Р	HYDROGEN PEROXIDE 30%	7722-84-1	PEROXIDE					
	HYDROFLUORIC ACID 40%	7664-39-3	INORGANIC MINERAL ACID, CONTACT PERSON					
T	FORMALDEHYDE 37%	50-00-0	ALDEHYDE					

#### NPUPC(SIZE)

#### NITRILE PU

#### PROCHEM® - 35CM GREEN/BLACK NITRILE PU

- 35cm Green/Black Nitrile/PU blend for liquid repellence/resistance to a wide range chemicals.
- Scientifically engineered for longer and higher levels of protection when working with chemicals.
- Super light seamless knit liner provides excellent comfort, sensitivity, fit and dexterity,
- Excellent grip in wet and oily applications.

SIZES: 9-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS

















## **CHEMICAL GLOVE RANGE**



#### RNF15(SIZE)

#### **GREEN NITRILE CHEMICAL - 33CM LENGTH**

- Nitrile Rubber Chemical Resistant Glove.
- . Premium grade soft cotton flock lining for comfort.
- Pure cotton flock lining to absorb perspiration and provide added comfort.
- Textured palm for enhanced grip.

SIZES: S-3XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS















#### RNU22(SIZE)

#### **GREEN NITRILE CHEMICAL GAUNTLET - 45CM LENGTH**

- Premium grade nitrile for maximum abrasion and chemical resistance.
- . Electrostatic lining technology prevents lining being shed and improves comfort.
- . 45cm length for forearm protection.

SIZES: M-XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS















#### BK(SIZE)

#### **BLACK KNIGHT® - RUBBER 46CM LENGTH**

- Natural rubber latex offering better chemical and mechanical resistance.
- . 46cm length for forearm protection.
- Sanitised for guarantee of cleanliness and to inhibit bacterial growth.
- . Satin, unflocked lining for improved feel and dexterity.

SIZES: 8-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS

SIZES: L-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS



. Excellent for a wide range of chemical handling.

• High resistance to most solvents, mild acids, oils and fats.



. Electrostatic lining technology prevents lining being shed whilst improving comfort.





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NEOPRENE

MSLB(SIZE)

MSLY(SIZE)

. Silver lined for easy slip on.

 Premium 30cm latex rubber food handling gloves. • Nitrile blend for improved fat and abrasion resistance.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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#### SILVERLINED LATEX RUBBER HOUSEHOLD GLOVES - BLUE

SILVERLINED LATEX RUBBER HOUSEHOLD GLOVES - YELLOW

• Individually packed and sanitised to guarantee cleanliness and to inhibit bacterial growth.

- . Premium 30cm latex rubber food handling gloves.
- Nitrile blend for improved fat and abrasion resistance
- Silver lined for easy slip on.
- Individually packed and sanitised to guarantee cleanliness and to inhibit bacterial growth.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 144 PAIRS

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NEO(SIZE)

**BLACK NEOPRENE HEAVY DUTY - 33CM LENGTH** 

• Heavy duty neoprene with premium grade soft cotton flock lining for comfort.





#### GL (SIZE)

#### **HEAVY DUTY GREEN LATEX GAUNTLET - RIPPLE FINISH**

- . Fully coated for extra protection.
- $\bullet$  Cotton interlock liner absorbs perspiration and improves comfort.
- . 2 piece liner without seams in the working area eliminates discomfort.

SIZES: 6-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

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## **ANTI-VIBRATION GLOVE RANGE**

#### PV(SIZE)

#### PRO-FIT® PRO-VIBE® ANTI-VIBRATION

- Anti-vibration 100% foam padded palm and knuckle panel for increased flexibility.
- . Easy on pull tab and velcro strap for snug fit.
- Grip is ideal for use with hand power tools.

SIZES: M-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS

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#### PTF(SIZE)

#### **PRO-FIT® TACTUS FINGERLESS GLOVE**

- 5mm SBR (VAT) foam insert for best vibration attenuation
- . Super Stick silicone grip palm.
- Doffing pull tabs. Velcro tab for secure fitting.
- . Integrated terry thumb sweat wipe. Touch screen friendly.

SIZES: S-3XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS

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#### **ONECR(SIZE)**

#### PROSENSE® ONE IMPACT CR - NITRILE FOAM/CUT RESISTANT LINER RUBBER BACKK

- Arax knit technology EN388:2016 Cut Resistance Level "D".
- · Nitrile sand finish coat absorbs oil and grease for excellent grip.
- TPR padding protects fingers and knuckles from knocks and scrapes.
- Anti-vibration foam padded palm.

SIZES: 7-12 / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS

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## WELDING GLOVE STANDARDS



# EN12477 - Welding Glove Standards

This Standard specifies the requirements and test methods for gloves used for manual welding of metals, cutting and related techniques, combining EN388 and EN407.

The welder's gloves are classified into two categories.

**Type A** indicates gloves that must provide a slightly higher degree of protection against heat.

**Type B** indicates gloves that must provide a slightly lower degree of protection against heat, but which have higher flexibility and versatility.

#### EN 12477: 2001 + Amendment No. 1: 2005 Protective gloves for welders

This standard is specifically intended for gloves designed to be used during welding operations and allied processes. It includes reference to EN 420 requirements to ensure that the gloves themselves do not cause harm to the wearer, are comfortable and correctly sized.

Requirements for thermal and mechanical testing are listed in the below table.

**Type A** gloves are for more general welding and cutting operations where higher protection would be needed.

**Type B** gloves are more suitable where a higher dexterity but lower protective properties would be required (such as during TIG welding.

MECHANICAL TESTING							
REQUIREMENTS	STANDARD	MINIMUM PER	RFORMANCE				
		TYPE A	ТҮРЕ В				
ABRASION RESISTANCE	EN388	LEVEL 2	LEVEL 1				
BLADE CUT RESISTANCE	EN388	LEVEL 1	LEVEL 1				
TEAR RESISTANCE	EN388	LEVEL 2	LEVEL 1				
PUNCTURE RESISTANCE	EN388	LEVEL 2	LEVEL 1				
BURNING BEHAVIOUR	EN407	LEVEL 3	LEVEL 2				
CONTACT HEAT RESISTANCE	EN407	LEVEL 1	LEVEL 1				
CONVECTIVE HEAT RESISTANCE	EN407	LEVEL 2	LEVEL -				
MOLTEN METAL RESISTANCE	EN407	LEVEL 3	LEVEL 2				
DEXTERITY	EN420:1998	LEVEL 1	LEVEL 4				

#### **AS/NZS Equivalent:**

None

#### TIGW13(SIZE)

#### PYROMATE® PREMIUM DEERSKIN TIG WELDERS - 34CM LENGTH

- Excellent fit and feel for precision welding.
- Durable Deerskin provides unmatched dexterity with lighter weight.
- Sewn with Kevlar thread for maximum seam strength.
- 340mm Overall length with a 140mm cuff for added forearm protection.

SIZES: L-XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















## **WELDING GLOVE RANGE**

#### **TIGW12**

#### **PYROMATE® PIGGRAIN TIG WELDERS - LENGTH 30CM**

- . Soft, lightweight pig grain leather.
- Externally stitched for enhanced dexterity, comfort and feel.
- 300mm overall length.
- One Size Fits All.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







#### TIGWKEV(SIZE)

#### **PYROMATE® BIG KEV - PREMIUM GOATSKIN WELDERS KEVLAR** FINE-LINING

- Supple goatskin leather durable and tough.
- Lined with fine gauge Kevlar interlock knit for precise fit.
- Excellent touch sensitivity and dexterity. Soft and comfortable.

SIZES: M-XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS















#### PSW16

#### **PYROMATE® PIGSPLIT WELDER - LENGTH 40CM**

- Premium Pig Split Leather.
- Reinforced palm patch and knuckle bar.
- $\bullet$  Tough Kevlar stitching to with stand high temperature for longer periods.
- Soft and comfortable jersey lining for extend wear and comfort. One size fits all.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS













#### **BGW16**

#### PYROMATE® BLACK JACK® - LENGTH 40CM

- High quality cow split leather for comfort and economy.
- · Lined and welted.
- 406mm (16 inches) long for forearm protection.
- One Size Fits All.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS







BRW16E



PYROMATE® RED KEVLAR® - LENGTH 40CM

· Kevlar stitched to withstand high temperatures for longer periods.

· High quality red cow split leather, lined and welted.

• Reinforced palm to first finger for added durability.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS

• 406mm (16 inches) long for forearm protection.



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#### KBW16E

#### PYROMATE® BLUE HEELER® BLUE KEVLAR® - LENGTH 40CM

- High quality blue cow split leather lined and welted.
- Kevlar stitched to withstand high temperatures for longer periods.
- Reinforced palm and thumb for added durability.
- 406mm (16 inches) long for forearm protection.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS







LGW16E

LENGTH 40CM





. High quality lined and welted cow split leather for economy and comfort.

• Kevlar stitched to withstand high temperatures for longer periods.

• 406mm (16 inches) long for forearm protection.

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SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 48 PAIRS

PYROMATE® SOUTH PAW® LEFT HAND PAIR GREEN KEVLAR® -

• Two left hand gloves per pair avoids costly waste of less commonly used right hand glove.



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## **HEAT RESISTANT STANDARD**



#### **EN407 - Thermal Risk Standards**

This Standard specifies test methods, general requirements, thermal performance levels and the marking of

protective gloves against heat and/or fire. It is applicable to all the gloves which must protect hands against heat and/or flames under one or several of the following forms: fire, contact heat, convective heat, small projections of molten metal or big projections of molten metal. Testing can be only carried out for performance levels and not for protection ones.

The following table shows how the gloves are tested and given a performance rating.

#### AS/NZS Equivalent:

AS/NZS 2161.4:1999 Occupational protective gloves -Protection against thermal risks (heat and fire)

PERFORMANCE RATING								
TEST	ILLUSTRATION	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4			
RESISTANCE TO BURNING (TIME IN SECS)	TIME DURING WHICH THE MATERIAL KEEPS BURNING AND CONSUMING ITSELF AFTER THE IGNITION SOURCE HAS BEEN REMOVED			3	2			

F	PERFORMAN	CE R	ATING	à	
TEST	ILLUSTRATION	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
RESISTANCE TO CONTACT HEAT (TIME AT 15 SECS	TEMPERATURE (IN THE RANGE 100°C TO 500°C) AT WHICH THE AVERAGE PERSON WEARS THE GLOVE AND DOES NOT FEEL ANY PAIN (FOR A PERIOD AT LEAST EQUAL TO 15 SECS)				
RESISTANCE TO CONVECTIVE HEAT (TIME IN SECS)	TIME FOR THE TEMPERATURE TO RISE (75 + 3) °F	4	7		18
RESISTANCE TO RADIANT HEAT (TIME IN SECS)	TIME TO REACH A HEAT FLUX OF 2.5KW/M² ON THE BACK OF THE SPECIMEN				
RESISTANCE TO SMALL DROPS OF MOLTEN METAL (NO. OF DROPLETS)	QUANTITY OF DROPS TO RAISE THE TEMPERATURE BY 104°F	5	15	25	
RESISTANCE TO MOLTEN METAL SPLASH (WEIGHT IN GMS.)	QUANTITY OF MOLTEN METAL JUST BELOW THE TRESHOLD OF CAUSING DAMAGE TO ARTIFICIAL SKIN	30	60	120	200

#### **KF40**

#### **PYROMATE® FELT WOVEN KEVLAR HEAT RESISTANT GAUNTLET - LENGTH 40CM**

- Designed for heat resistance.
- Can withstand temperatures up to 350°C.
- 400mm overall length. One size fits all.

SIZES: OS / QTY/PACK: 12 PAIRS / QTY/CARTON: 36 PAIRS

















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PRO CHOICE SAFETY GEAR

# DISPOSABLE GLOVE RANGE



#### MDL(SIZE)

#### **DISPOSABLE LATEX POWDERED GLOVES - NATURAL**

- $\bullet$  Complies to ASTM D3578–19 -Standard Specification for Rubber Examination Gloves.
- Certified to HACCP Food Zone Classification (FZP).
- · Lightly powdered for ease of donning.
- · High quality latex rubber for excellent sensitivity and dexterity.

SIZES: S-XL / QTY/B0X: 100 PIECES / QTY/CARTON: 10 BOXES





#### MDLPF(SIZE)

#### **DISPOSABLE LATEX POWDER FREE GLOVES - NATURAL**

- Complies to ASTM D3578-19 -Standard Specification for Rubber Examination Gloves.
- . Certified to HACCP Food Zone Classification (FZP).
- . High quality latex rubber for excellent sensitivity and dexterity.

SIZES: S-XL / QTY/BOX: 100 PIECES / QTY/CARTON: 10 BOXES











#### DVB(SIZE)

#### **DISPOSABLE VINYL POWDERED GLOVES - BLUE**

- Complies to ASTM D3578-19 -Standard Specification for Rubber Examination Gloves.
- Certified to HACCP Food Zone Classification (FZP).
- Lightly powdered for ease of donning.
- High quality latex rubber for excellent sensitivity and dexterity.

SIZES: S-XL / QTY/BOX: 100 PIECES / QTY/CARTON: 10 BOXES

















#### DVN(SIZE)

#### **DISPOSABLE VINYL POWDERED GLOVES - CLEAR**

- Complies to ASTM D3578-19 -Standard Specification for Rubber Examination Gloves.
- Certified to HACCP Food Zone Classification (FZP).
- Lightly powdered for ease of donning.
- High quality latex rubber for excellent sensitivity and dexterity.

SIZES: S-XL / QTY/BOX: 100 PIECES / QTY/CARTON: 10 BOXES









#### DVBPF(SIZE)

#### **DISPOSABLE VINYL POWDER FREE GLOVES - BLUE**

- Certified to HACCP Food Zone Classification (FZP).
- Powder Free.
- High quality latex rubber for excellent sensitivity and dexterity.

SIZES: S-XL / QTY/B0X: 100 PIECES / QTY/CARTON: 10 BOXES







#### Powder Free.

**DVNPF(SIZE)** 

. High quality latex rubber for excellent sensitivity and dexterity.

• Certified to HACCP - Food Zone Classification (FZP).



**DISPOSABLE VINYL POWDER FREE GLOVES - CLEAR** 





#### MDNPF(SIZE)

#### NITRILE GENERAL PURPOSE / POWDER FREE - BLUE

- · Powder free, close fitting
- · Industrial grade synthetic nitrile chemical, abrasion and oil resistant
- Fully textured for enhanced grip

SIZES: S-XL / QTY/B0X: 100 PIECES / QTY/CARTON: 10 BOXES





**DGWBP** 

WALL BRACKET

disposable gloves

Sold Individually

• Clear plastic, disposable glove wall bracket to dispense all Pro Choice Safety Gear











# DISPOSABLE GLOVE RANGE



#### **MDNBPF**

#### **NITRILE GENERAL PURPOSE / POWDER FREE - BLACK**

- · Industrial grade synthetic nitrile chemical, abrasion and oil resistant
- Fully textured for enhanced grip

SIZES: S-2XL / QTY/BOX: 100 PIECES / QTY/CARTON: 10 BOXES







**MDNPFHD** 

• Made from 100% Extra Heavy Duty Nitrile • Industrial use, automotive repair and paint trade

• Stronger, thicker and more resistant to chemicals

SIZES: S-2XL / QTY/BOX: 100 PIECES / QTY/CARTON: 10 BOXES

**EXTRA HEAVY DUTY NITRILE DISPOSABLE GLOVES - BLACK** 





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#### MDNOPFHD(SIZE)

#### **EXTRA HEAVY DUTY NITRILE DISPOSABLE GLOVES - ORANGE**

- Made from 100% Extra Heavy Duty Nitrile
- . Industrial use, automotive repair and paint trade
- Stronger, thicker and more resistant to chemicals

SIZES: S-2XL / QTY/BOX: 100 PIECES / QTY/CARTON: 10 BOXES















#### MDLHR(SIZE)

#### HIGH RISK LATEX DISPOSABLE GLOVE

- Good tensile strength and tear resistance for better protection
- Thicker version for better puncture resistance properties
- Textured surface and special formulation for excellent grip
- . Smooth glove inner surface for easy donning

SIZES: S-2XL / QTY/BOX: 25 PAIRS / QTY/CARTON: 10 BOXES





# DISPOSABLE BIODEGRADABLES





#### **BDNGPF**

#### **DISPOSABLE BIODEGRADABLE NITRILE GLOVES**

- Able to biodegrade in anaerobic environments
- Specially designed to biodegrade in landfills through a microbial process.
- Provides "end life solution " to reduce accumulation of waste in landfills and in terms of recyclables.
- Free from latex protein.

SIZES: S-XL / QTY/B0X: 100 PIECES / QTY/CARTON: 10 BOXES







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# **GENERAL PURPOSE GLOVE RANGE**





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NBR(SIZE)

#### **SUPERLITE - ORANGE**

- Light weight 3/4 dipped orange nitrile glove
- Abrasion resistant
- Knitted wrist to exclude debris
- . Open back improves ventilation

SIZES: 7-10 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







NBRB(SIZE)

**SUPERLITE - BLUE** 

 Knitted wrist to exclude debris . Open back improves ventilation

· Abrasion resistant

• Light weight 3/4 dipped blue nitrile glove



SIZES: 7-10 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







#### NBRFBB(SIZE)

#### **SUPERLITE FULL DIP - BLUE**

- Light weight fully dipped blue nitrile glove for full hand protection
- Abrasion resistant
- Knitted wrist to exclude debris

SIZES: 8-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS





SIZES: 9-10 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







NBRFBY(SIZE)

Knitted wrist to exclude debris

SUPERLITE FULL DIP - ORANGE

• Light weight fully dipped orange nitrile glove for full hand protection



NBRFB(SIZE)

NITRILE

#### **SUPERGUARD FULL DIP - BLUE**

- Heavy weight fully dipped blue nitrile glove for full hand protection
- . Knitted wrist to exclude debris

SIZES: 8-10 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS











NBRFBSC(SIZE)

NITRILE

#### SUPERGUARD SAFETY CUFF

- · Heavy weight fully dipped blue nitrile glove for full hand protection with canvas safety cuff
- · Abrasion resistant
- . Open Canvas Safety Cuff allows for touchless removal

SIZES: 9-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS











NBRHB(SIZE)

NITRILE

#### **SUPERGUARD - BLUE**

- Heavy weight 3/4 dipped blue nitrile glove
- · Abrasion resistant
- Knitted wrist to exclude debris
- . Open back improves ventilation

SIZES: 9-10 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS



















· Abrasion resistant





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PRO CHOICE SAFETY GEAR

## **GENERAL PURPOSE GLOVE RANGE**





342DG(SIZE)

#### PROSENSE® DIAMOND GRIP GLOVES

- Crinkle latex dipped palm and fingers for enhanced grip
- . Open knit back for ventilation
- · Elasticised, comfortable fit

SIZES: 8-11 / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







LATEX



**GG105** 

One size fits all

**LATEX GLASS GRIPPER GLOVE** 

• Latex rubber glove with ripple palm for added grip

SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

· Jersey lined for comfort and sweat absorption

· Knitted wrist to exclude debris



SIZES: L / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS



Safety cuff and knuckle bar for added protection

**CANDY STRIPE GLOVES** 

• Lightweight and economical

. Cow split leather palm, cotton backed

417PB



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#### 7407

#### ALL CHROME LEATHER GLOVE

- Tough and durable with a 5cm chrome leather cuff for added protection
- · Welding, fabrication & engineering use
- · One sizes fits all

SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS



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940GY

· One sizes fits all

· Heavy duty cow split one piece palm

• Lightweight, economical, cotton back

YELLOW/GREY LEATHER GLOVES LARGE

· Yellow safety cuff and knuckle bar for extra protection

SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS

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#### **GREEN & GREY STRIPED COTTON / LEATHER GLOVES LARGE**

- Heavy duty cow split leather reinforced palm, thumb and forefinger for extended toughness and durability
- Safety cuff and knuckle bar for added protection

SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS



SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 72 PAIRS

Safety cuff and knuckle bar for added protection

**GREEN COTTON / LEATHER GLOVES LARGE** 

• Extra heavy duty cow split leather reinforced palm, thumb and fingers for extended



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# 342CCL







• PVC criss-cross latex palm pattern provides extra grip • 7 gauge knit for strength and ventilation

SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS





R88FG





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HAND PROTECTION

R99KG

toughness and durability

# **RIGGER GLOVE RANGE**



#### 803C(SIZE)

#### **COWSPLIT LEATHER RIGGERS GLOVES**

- · Grey suede look and finish.
- Tough & durable.

EN 388 CE

SIZES: L-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS





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### CGL41B(SIZE)

#### RIGGAMATE® BEIGE PREMIUM COWGRAIN GLOVES

- . Wing thumb, stitch free palm.
- . Outstanding durability & comfort.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS

















#### CGL41N

#### **RIGGAMATE® NATURAL PREMIUM COWHIDE LEATHER**

- Wing thumb, stitch free palm.
- . Outstanding durability & comfort.

SIZES: S-3XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS















#### CGL41NSB(SIZE)

#### RIGGAMATE® NATURAL COWGRAIN PALM / SPLIT BACK GLOVES

- · Premium cow grain leather palm.
- . Wing thumb, stitch free palm.
- . Outstanding durability & comfort.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS







#### PGL41TL

#### RIGGAMATE® WINTER LINED GLOVE - PIG GRAIN LEATHER

- 100gm 3MTM Thinsulate lining.
- Pig grain beige rigger glove.
- . Dexterity and feel plus warmth.

SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 60 PAIRS

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#### CGL41NCR(SIZE)

#### RIGGAMATE® PREMIUM LEATHER CUT RESISTANT GLOVE

- . Outstanding durability & comfort.
- Knitted Kevlar Palm providing increased cut risk protection.

SIZES: M-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS









PRO CHOICE SAFETY GEAR

#### GGL41CR(SIZE)

#### RIGGAMATE 360° CUT RESISTANT GOAT GRAIN PREMIUM GLOVE

- High Cut Level F protection. Premium goat grain leather provides durability and dexterity.
- Wing thumb, stitch free palm for increased durability and relaxed hand feel.
- . Reinforced thumb crotch for increased wear point durability.
- Knitted Kevlar Liner providing increased cut risk protection.

SIZES: S-2XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 120 PAIRS











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# **GLOVE ACCESSORIES**





**ORANGE** 



#### **GCKY**

#### **GLOVE CLIP KEEPER YELLOW**

- Upper plastic jaw allows securing to belt loop / pocket.
- · Lower plastic jaw allows gripping of gloves.
- Link arm designed to breakaway in the event of glove entanglement.
- · Never misplace your gloves again.

SIZES: OS / QTY/PACK: 10 PIECES / QTY/CARTON: 500 PIECES



# COTTON KNITTED GLOVE RANGE



#### **342CLL**

#### INTERLOCK POLY/COTTON LINER GLOVE -SMALL/MEDIUM

- . Lightweight and hemmed cuff
- Bleached for clean appearance. May be used as a glove liner

SIZES: S/M / QTY/PACK: 12 PAIRS / QTY/CARTON: 600 PAIRS





#### INTERLOCK POLY/COTTON LINER GLOVE - LARGE/EXTRA-LARGE

- · Lightweight and hemmed cuff
- Bleached for clean appearance. May be used as a glove liner

SIZES: L/XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 600 PAIRS







#### 342CLKWL

#### INTERLOCK POLY/COTTON LINER WITH KNITTED WRIST GLOVE -SMALL/MEDIUM

- . Lightweight with knitted wrist hand to exclude debris
- Bleached for clean appearance. May be used as a glove liner

SIZES: S/M / QTY/PACK: 12 PAIRS / QTY/CARTON: 600 PAIRS





#### **342CLKW**

#### INTERLOCK POLY/COTTON LINER WITH KNITTED WRIST GLOVE -LARGE/EXTRA-LARGE

- Lightweight with knitted wrist band to exclude debris
- . Bleached for clean appearance. May be used as a glove liner

SIZES: L/XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 600 PAIRS





#### 342KL

#### INTERLOCK POLY/COTTON LINER AMBIDEXTROUS GLOVE -SMALL/MEDIUM

- 7 gauge knit for strength and ventilation
- Bleached for clean appearance. Can be reversed and used on both sides

SIZES: S/M / QTY/PACK: 12 PAIRS / QTY/CARTON: 300 PAIRS





#### 342K

#### INTERLOCK POLY/COTTON LINER AMBIDEXTROUS GLOVE -LARGE/EXTRA-LARGE

- 7 gauge knit for strength and ventilation
- Bleached for clean appearance. Can be reversed and used on both sides

SIZES: L/XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 300 PAIRS





#### 342KPDBL

#### KNITTED POLY/COTTON - SMALL/MEDIUM

- Bleached with black PVC dot grip on one side for extra grip
- $\bullet$  7 gauge knit for strength and ventilation. Bleached for clean appearance

SIZES: S/M / QTY/PACK: 12 PAIRS / QTY/CARTON: 300 PAIRS





#### **342KPDB**

#### KNITTED POLY/COTTON - LARGE/EXTRA-LARGE

- Bleached with black PVC dot grip on one side for extra grip
- 7 gauge knit for strength and ventilation. Bleached for clean appearance

SIZES: S/M / QTY/PACK: 12 PAIRS / QTY/CARTON: 300 PAIRS





#### CDR9

#### COTTON DRILL RED KNIT WRIST GLOVES- SMALL/MEDIUM

- . Economical, tough cotton drill
- . Knitted wrist to exclude debris

SIZES: S/M / QTY/PACK: 12 PAIRS / QTY/CARTON: 300 PAIRS



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#### CDB<sub>10</sub>

#### **COTTON DRILL BLUE KNIT WRIST GLOVES -**LARGE/EXTRA-LARGE

- · Economical, tough cotton drill
- Knitted wrist to exclude debris

SIZES: L/XL / QTY/PACK: 12 PAIRS / QTY/CARTON: 300 PAIRS





#### **CDVP**

#### **COTTON DRILL VINYL PALM GLOVE**

- · Cotton drill back
- Vinyl Palm

SIZES: OSFA / QTY/PACK: 12 PAIRS / QTY/CARTON: 240 PAIRS









# PROTECTIVE WORKWEAR

# HIGH QUALITY WORKWEAR FOR EVERY JOB.

The Pro Choice Safety Gear range of protective workwear guards clothing and skin against dirt, sparks, molten metal, rain, chemicals and hazardous material. Where appropriate, hi-vis materials are used for added safety on site.

If you're working with hazardous materials, dirty products, hot metals or in the rain, we have the apparel to protect you and your clothing.



# (E STANDARDS FOR PROTECTIVE CLOTHING

Protective clothing is designed to resist various hazardous situations. Regulation (EU) 2016/425 indicates the categories of risk against which PPE is intended to protect users.

Chemical protective clothing complies with Category III, which includes exclusively the risks that may cause very serious consequences such as death or irreversible damage to health. The requested certification enumerate on the following explanation.



#### **TYPE 4 EN 14605**

#### SPRAY TIGHT SUITS

Suits which can protect against saturation of liquid chemical, where the volume of the liquid builds up on the suit forming pools, resulting in rivulets. Requires a barrier fabric and sealed seam.



#### **ANTI-STATIC EN 1149-5**

Protection against static electricity or



#### TYPE 5 EN ISO 13982-1

#### DRY PARTICLE SUITS

Suits for protection against hazardous



#### AGAINST LIMITED FLAME SPREAD PROTECTION EN ISO 14116

Limited flame spread materials, material assemblies and clothing.



#### **TYPE 6 EN 13034**

#### REDUCED SPRAY SUITS

splashes of liquid chemicals where there is no directional spray or build up of liquid on the suit, but there may be a fine mist of droplets in the atmosphere.



#### **AGAINST RADIOACTIVE** CONTAMINATION EN 1073-2

Protective clothing against radioactive





#### AGAINST BIOLOGICAL **HAZARDS EN 14126**

Protection against biological hazards and infective agents.



#### **AGAINST PESTICIDES DIN 32781**

Suits for protection against pesticides.



PROTECTIVE WORKWEAR

PRO CHOICE SAFETY

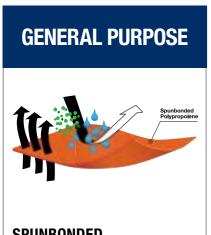
# **BARRIERTECH TECHNOLOGY**



BarrierTech range of coveralls has been designed using only the best in materials coupled with ergonomic design for the ideal balance of comfort, protection and durability.

We offer three unique levels of protection available to cover all working situations. Certified to strict European Standards for dependable, 100% silicone free, full body protection.

# FABRIC CONSTRUCTION



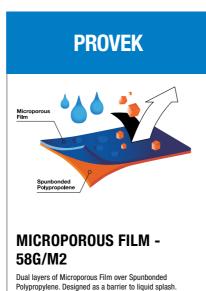
#### SPUNBONDED POLYPROPYLENE - 40G/M2

Spunbonded polypropylene is strong and durable offering light protection for non-toxic environment.



protect against harmful particulates and light liquid spray in

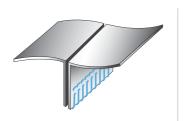
workplaces with high breathability and comfort



This material offers good liquid protection and breathability

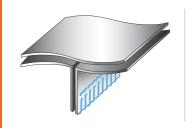
for general industry

# SEAM CONSTRUCTION



#### 4 THREAD OVERLOCK/SERGED SEAM

BarrierTech utilises 4-thread overlock/serged seam design on all products as standard. This high quality stitch pattern ensures optimal strength reducing splitting. This seam increases particulate protection.



#### 4 THREAD OVERLOCK/SERGED AND TAPED SEAM

BarrierTech utilises 4-thread overlock/serged seam design on all products as standard. This high quality stitch pattern ensures optimal strength reducing splitting. This seam increases particulate protection. The addition of flexible liquid proof tape adds seam strength and enhances liquid protection.

# INNOVATIVE DESIGN FEATURES

BarrierTech coveralls include a range of design features built from the ground up to ensure the wearer is always granted the best in coverage, protection and agility, through class leading innovation.

These features include 2 & 3 panel hoods, resealable flaps, and elasticated openings.



2 PANEL HOOD Economical and versatile



ELASTICATED HOOD, WRISTS & ANKLES

PRO CHOICE SAFETY GEAR

Keeps out unwanted particulates whilst moving about.



3 PANEL HOOD

Provides a better shape for the wearers head for long wear comfort.



# ELASTICATED WAIST

Improves fit, comfort and range



# 2-WAY ZIPPER WITH RE-SEALABLE STORM FLAP

Enables easy access to pockets without the need to doff (take off) the coverall.



#### 4 PANEL BACK DESIGN

Improves range of movement and reduces the chances of seam tear when bending over.

PATTERN DESIGN

An ergonomically styled garment patient affects comfort and durability. Low cost garments often use a very basic pattern. This results in an uncomfortable garment that is less effective protecting and soon splits – often first at the crotch.

A low cost garment which needs to be replaced more often does not represent a saving.

GARMENT SIZE

fective sizing and styling of a garment has a major effect on otection, comfort and durability. Low cost garments often are size applies in order to use less fabric and save cost.

A poorly sized garment is often uncomfortable and will not last. – it may be lower cost but is not a real saving.

GARMENT FEATURES

ell designed features can enhance the comfort and durab

Simple garments may be cheaper but are also less effective and less durable.

# **TEST METHOD**



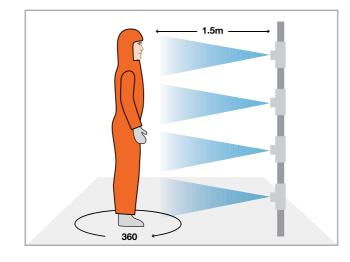
### TYPE 4

#### **TYPE 4 EN 14605**

#### **SPRAY TIGHT SUITS**

Determination of resistance to penetration by liquid spray:

- Four nozzles with general overspray of liquid without penetration on coverall.
- Low surface tension of liquid sprays being tested on whole garment to experiment saturation of fabric.
- Fabric, seams and joints being tested without pressurized liquid spray.







TYPE 5

#### **TYPE 5 EN ISO 13982-1**

#### **PARTICULATE TIGHT SUITS**

Determination of inward leakage of aerosols and solid particles:

- Spray cabin filled with particles.
- . The test is performed by real person, aims to simulate daily use.
- Subject (real person) performs three exercises on treadmill.
- Particle inward leakage (II ) and total inward leakage (TIL) must meet test requirements.



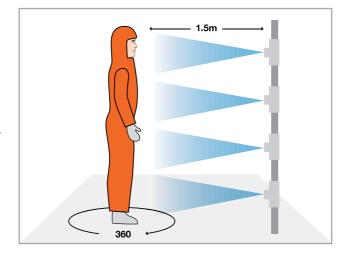


#### **TYPE 6 EN 13034**

#### **REDUCED SPRAY SUITS**

Determination of resistance to penetration by reduced liquid spray:

- Four nozzles with general overspray of liquid without penetration
- Low surface tension of liquid sprays being tested on whole garment to experiment saturation of fabric.
- · Fabric, seams and joints being tested without pressurized liquid spray.
- About 40% of the liquid spray is loaded onto the suit compared with Type 4 test.





EN 1073-2

#### EN 1073-2

#### **AGAINST RADIOACTIVE** CONTAMINATION

no protection against ionizing radiation.

Determination of inward leakage of aerosols and solid particles:

- The standard was developed to be applied in nuclear industry with
- The test follows the same protocols as Type 5 test with difference
- Three classifications indicate different protection level.



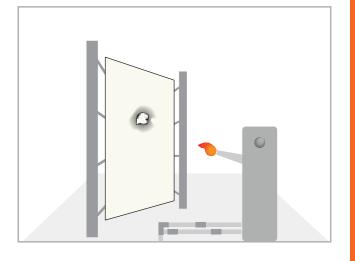


EN ISO 14116

#### **EN ISO 14116**

#### FLAME RETARDANT TEST

- To check whether the fabric/materials burn while contacting
- . To check whether the fabric stops flame spreading if burned.
- Requirements for limited flame spread Index 1 including no spreading of the flame, no flaming debris, no afterglow, a hole may be formed.





EN 14126

#### EN 14126

#### **AGAINST BIOLOGICAL HAZARDS**

- The standards specifies a set of requirements and test methods to measure the fabric protection against infective agents.
- ISO 16603, ISO 16604, ISO/DIS 22611 determines penetration by blood, body fluids, blood borne and biologically contaminated aerosol.
- ISO 22612, ISO 22610 determines the resistance of dry and wet microbial penetration.



EN 1149-5

#### EN 1149-5

#### ANTISTATIC

- The standards specifies a set of requirements and test methods to measure the fabric protection against static electricity or charge decay.
- Electrostatic resistance is required when the worker is exposed to environments where sparks could cause explosions or ignition.
- Coveralls according to this standard do not offer protection from main voltages.



**DIN 32781** 

#### DIN 32781

#### **AGAINST PESTICIDES**

- The test standard covers requirements in chemical penetration, fabric strength and ergonomics.
- The certification includes EN 14786, which simulates liquid spray of drugs.
- Five different pesticides including U46-D-Fluid (BASF), Pirimor Granulat (Syngenta), Amistar (Syngenta), Betanal Expert (Bayer), Folicur (Bayer) are tested to ensure protection against pesticides.

PROTECTIVE WORKWEAR

PRO CHOICE SAFETY GEAR

# **DISPOSABLE COVERALL RANGE**

#### PROVEK® SEAM SEALED DISPOSABLE COVERALLS: WHITE

- . Seam sealed for complete liquid protection.
- 3-panel hood is designed to fit when wearing a respirator and goggles.
- . Elasticated wrists and ankles to limit contamination entry.
- Optimised body fit reduces the risk of seams splitting when bending, sitting or crawling.
- . Breathable for additional wearer comfort.

SIZES: S-4XL / QTY/PACK: 5 / QTY/CARTON: 50

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DOWP (SIZE)

**TYPE 5/6** 

#### PROVEK® DISPOSABLE COVERALLS: WHITE

- · Light and durable material improves wearer comfort and safety.
- 3-panel hood is designed to fit when wearing a respirator and goggles.
- · Elasticated wrists and ankles to limit contamination entry.
- Optimised body fit reduces the risk of seams splitting when bending, sitting or crawling.

SIZES: S-4XL / QTY/PACK: 5 / QTY/CARTON: 50

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#### **DOWSMS (SIZE)**

**TYPE 5/6** 

#### SMS DISPOSABLE COVERALLS: WHITE

- Breathable, light and durable material improves wearer comfort and safety.
- . 3-panel hood is designed to fit when wearing a respirator and goggles.
- Elasticated wrists and ankles to limit contamination entry.
- Optimised body fit reduces the risk of seams splitting when bending, sitting or crawling.

SIZES: M-4XL / QTY/PACK: 5 / QTY/CARTON: 50































#### DISPOSABLE COVERALLS: WHITE

- Breathable, light and durable material improves wearer comfort and safety.
- . Elasticated hood is designed to fit when wearing a respirator and goggles.
- · Elasticated wrists and ankles to limit contamination entry.
- . Excellent barrier to dust.

DOW (SIZE)

SIZES: M-3XL / QTY/PACK: 5 / QTY/CARTON: 50

UNITS



#### DOB (SIZE)

**DISPOSABLE COVERALLS: BLUE** 

- Breathable, light and durable material improves wearer comfort and safety. • Elasticated hood is designed to fit when wearing a respirator and goggles.
- Elasticated wrists and ankles to limit contamination entry.
- · Excellent barrier to dust.

SIZES: M-3XL / QTY/PACK: 5 / QTY/CARTON: 50

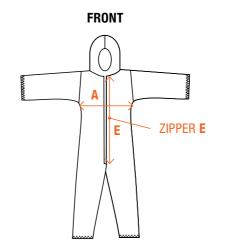


CATEGORY I

BARRIERTECH

BARRIERTECH

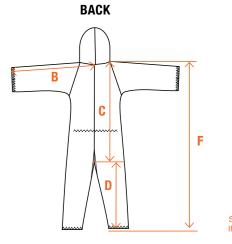
#### **COVERALL SIZING GUIDE**



SIZE

SLEEVE OUT SEAM

LEG LENGTH



	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		A SIZ IN (
XL	3XL	4XL	TOLERANCE
70	73	76	±2.0
95	96.5	98	±1.0
98	101	104	
82	84	86	±1.5
	0.5	00	0.0

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PROTECTIVE WORKWEAR

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PRO CHOICE SAFETY GEAR

# **APRON** RANGE

#### AF1W

#### PVC APRON 90CM X 120CM: WHITE

- Durable, full length PVC with fabric waist tie.
- . Blood, oil and fat resistant.
- Easy on/off limits transfer of contamination between work areas.
- 90cm x 120cm length.

SIZES: OS / QTY/CARTON: 20





#### AF1B

#### PVC APRON 90CM X 120CM: BLUE

- Durable, full length PVC with fabric waist tie.
- . Blood, oil and fat resistant.
- Easy on/off limits transfer of contamination between work areas.
- 90cm x 120cm length.

SIZES: OS / QTY/CARTON: 20





#### AF1BK

#### PVC APRON 90CM X 120CM: BLACK

- Durable, full length PVC with fabric waist tie.
- . Blood, oil and fat resistant.
- Easy on/off limits transfer of contamination between work areas.
- 90cm x 120cm length.

SIZES: OS / QTY/CARTON: 20





## **HEADWEAR AND BAG RANGE**



#### **CH001**

#### **CALICO HOOD**

- Calico spray painting hood.
- Elasticised face opening for a secure sealed fit.

SIZES: OS / QTY/PACK: 10 / QTY/CARTON: 200





#### **FLYNET**

#### **FLYNET**

- Heavy Duty Fly / Mosquito Head Net.
- . Fits over most headwear including hard hats.
- Made from 100% Polyester.

SIZES: OS / QTY/CARTON: 200





#### **BNRR**

#### **NAVY BEANIE WITH RETRO-REFLECTIVE STRIPES**

- 100% Acrylic winter Beanies with large area for embroidery.
- Retro-reflective stripes for ease of identification.

• Comfortable one piece construction, suitable to be worn under a hard hat.

SIZES: OS / QTY/PACK: 5 / QTY/CARTON: 200





#### **BORR**

#### **HI-VIS ORANGE BEANIE WITH RETRO-REFLECTIVE STRIPES**

- 100% Acrylic winter Beanies with large area for embroidery. • Retro-reflective stripes for ease of identification.

• Comfortable one piece construction, suitable to be worn under a hard hat.

SIZES: OS / QTY/PACK: 5 / QTY/CARTON: 200





#### HARD HAT WINTER LINER: NAVY

- Quick hook and loop hard hat attachment and removal.
- May be worn with hard hat or as a balaclaya with optional mouth cover.
- 3M Thinsulate insulation with soft fleece lining.

SIZES: OS / QTY/CARTON: 100





### SKB

#### **SAFETY KIT BAG**

- Tough and durable nylon fabric.
- 61x31x31cm sized bag with ID Window.
- Detachable shoulder strap.

SIZES: OS / QTY/CARTON: 25





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## BACK SUPPORT BELT

Pro Choice Safety Gear Back Support Belts are scientifically designed to support the back and aid in the prevention of strain and injury. They are durable, lightweight and washable, with Velcro fastening to allow precise and comfortable adjustment for firm support. The belts are held in the correct position by braces with smooth-glide adjustable clips.



#### BB(SIZE)

#### **BACK SUPPORT BELT**

- Adjustable belt & braces for the perfect fit.
- Easy-adjust elastic outer panels for added lower back support.
- Tapered abdomen support panels. Smooth glide adjustable clips
- 35mm wide support elastic braces.

SIZES: S-2XL / QTY/CARTON: 20



#### BENEFITS OF A BACK SUPPORT BELT



LUMBAR
SUPPORT BRACES
CAN HELP TO
REDUCE THE
PAIN AFTER AND
INJURY TO THE
LOWER BACK



A LOT OF USERS
CLAIM THAT
THE LUMBAR
BRACE SUPPORTS
THE ABDOMEN
AND HELPS TO
CORRECT POSTURE



BACK BRACES CAN HAVE NUMEROUS BENEFITS TO ALL TYPES OF PHYSICAL ACTIVITIES



BACK BRACES
CAN MAKE IT
COMFORTABLE
TO CHAINGE YOUR
POSITION FROM
STANDING



IF YOU ARE IN A
LABOUR INTENSIV
JOB, THE BRACE
MAY ALLOW YOU
TO RETURN TO
WORK EARLIER
THAN BEFORE

#### BACK SUPPORT BELT SIZING GUIDE

SIZES	S	M	L	XL	2XL
TO FIT WAIST (CM)	72–82	83–94	95–107	108–122	123–137

# KNEE PAD RANGE

#### **KPHS**

#### **TURTLE BACK KNEE PADS**

- . Hard "Turtle Back" shell for easy swivelling and durability.
- Padded back and sides enhances comfort and assists in even weight distribution.
- . Double straps provide secure, comfort fit.
- $\bullet$  Clip on buckle for easy on/off and easy adjustment.

SIZES: OS / QTY/CARTON: 20





#### KPL:

#### PROCOMFORT® KNEE PADS

- $\bullet \ \ \text{Non slip, non marking soft synthetic leather shell, suitable for use on all interior floors.}$
- Padded back and sides enhances comfort, flexibility and assists in even weight distribution.
- Double straps provide secure, comfortable fit.
- Clip on buckle for easy on/off and easy adjustment.

SIZES: 0S / QTY/CARTON: 20





#### **KPSS**

#### PROFLEX® KNEE PADS

- Non slip, non marking soft shell.
- Soft shell flexes with knee, allowing greater mobility of joint.
- Suitable for use on all interior floors.
- $\bullet$  Two adjustable hook and loop straps for easy donning and doffing.

SIZES: OS / QTY/CARTON: 20





CHOICE SAFETY GEAR

PRO

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## WELDERS RANGE

PyroMate® Welding Gear from Pro Choice Safety Gear utilises Pyrovatex® flame retardant cotton developed by Ciba Geigy.



#### What is Pyrovatex®?

Pyrovatex® is one of the world's leading flame retardant finishes on 100% cotton fabrics and is considered superior to other flame inhibitors. Utilising lightweight, cool, cotton instead of heavy, hot alternatives makes PyroMate® Welding Gear perfect for Australian and New Zealand conditions, and it has guaranteed flame retardancy for the life of the garment.

#### Pyrovatex® fabric will not ignite.

Pyrovatex® fabric will not ignite, melt, drip or expose the skin of the wearer. PyroMate® Welding Gear protects welders from radiation, heat, impact from flying sparks, metal spatter, slag chips produced during welding, brazing, soldering and cutting.

#### **PVHM**

#### **PYROMATE® WELDER'S HOOD**

- Pyrovatex® treated maroon colour cotton drill for enhanced breathablilty.
- Fire resistant.
- Side gussets for a more comfortable fit.
- Drawstring face closure for extra protection.

SIZES: OS / QTY/CARTON: 100







#### WC

#### PYROMATE® RED WELDER'S CAP

- All chrome leather
- 200mm nape for neck protection.
- $\bullet$  Aramid Fibre  $^{\circ}$  stitched to increase resistance to heat, cuts and abrasions.
- Sold individually.

SIZES: 0S / QTY/CARTON: 20









#### **WA96**

#### PYROMATE® WELDER'S APRON: 90CM X 60CM

- Chrome leather with adjustable neck and waist webbed straps with quick release buckles.
- . New and improved webbing straps and plastic buckle for easier adjustment
- Sold individually.

SIZES: OS / QTY/CARTON: 20





#### **WA108**

#### PYROMATE® WELDER'S APRON: 100 X 80CM

- Chrome leather with adjustable neck and waist webbed straps with quick release buckles.
- . New and improved webbing straps and plastic buckle for easier adjustment.
- Sold individually.

SIZES: 0S / QTY/CARTON: 20



**PYRO**MATE





#### WS

#### PYROMATE® RED WELDER'S SLEEVES

- Red chrome leather with buckle and webbing strap for quick and easy fitting and removal
- $\bullet$  630mm length gives complete arm protection.
- Aramid Fibre® stitched to increase resistance to heat, cuts and abrasion.

SIZES: OS / QTY/CARTON: 20





#### WSVL

#### **PYROMATE® WELDER'S SPATS**

- Grey and red chrome leather.
- Velcro fastening for quick and easy fitting and removal
- Protects footwear from welding spatter.

SIZES: L / QTY/CARTON: 20









#### ٧B

#### PYROMATE® WELDER'S BLANKET: 1.8M X 1.8M

- Heavy duty chrome leather for added durability and moderate heat protection.
- Aramid Fibre® stitched to increase resistance to heat, cuts and abrasion.
- $\bullet$  Metal Eyelets on outer edges for ease of securing.

SIZES: OS / QTY/CARTON: 5





#### VDGG

SIZES: OS / QTY/CARTON: 2

#### PYROMATE® WELDER'S BLANKET: 3M X 3M

- Heavy duty chrome leather for added durability and moderate heat protection.
- Aramid Fibre® stitched to increase resistance to heat, cuts and abrasion.

Metal Eyelets on outer edges for ease of securing.







# WELDERS RANGE

#### PVJ(SIZE)

#### **PYROMATE® WELDER'S JACKET**

- Pyrovatex® treated cotton drill for enhanced breathablilty.
- Aramid Fibre® stitched with chrome leather sleeves.
- Velcro fastenings and collar.
- Lightweight and cool.

SIZES: M-3XL / QTY/CARTON: 10







	PVJ SIZING GUIDE							
M	L	XL	2XL	3XL	4XL			
	76	79	81	84				
132	135	137	142	145	147			
	61	62	64	65				
	74 132	74 76 132 135	74     76     79       132     135     137	74     76     79     81       132     135     137     142	74     76     79     81     84       132     135     137     142     145			

#### WJ(SIZE)

#### **PYROMATE® RED WELDER'S JACKET**

- High quality red cowsplit leather.
- Aramid Fibre® stitched to increase resistance to heat, cuts and abrasions.
- Staggered double studs to ensure a secure fit.
- Moderate heat protection.

SIZES: M-3XL / QTY/CARTON: 10







WJ SIZING GUIDE							
СМ	M	L	XL	2XL	3XL	4XL	
TOTAL LENGTH	74	75	76	79	81	84	
CHEST	135	137	142	147	152	157	
ARM LENGTH	57	58	61	64	66	67	

## BWJ(SIZE)

#### **PYROMATE® BLUE WELDER'S JACKET**

- High quality cow split leather.
- Complete with rear velcro closure for LINQ Height Safety harness accessibility.
- Staggered press stud closure for increased protection and comfort.
- Kevlar stitched for increased resistance to heat and durability.

SIZES: L-3XL / QTY/CARTON: 10







BWJ SIZING GUIDE								
СМ	M	L	XL	2XL	3XL	4XL		
TOTAL LENGTH		75	76	79	81	84		
CHEST	135	137	142	147	152	157		
ARM LENGTH	57	58	61	64	66	67		





# SUN PROTECTION

28% OF AUSTRALIAN EMPLOYEES WHO WORK OUTDOORS ARE NOT BEING PROVIDED SUN PROTECTION BY THEIREMPLOYERS.

"UV Radiation is known as a carcinogen. It is also the major cause of skin cancer in Australia and represents a major workplace hazard to employees who spend some, or all, of their working day outdoors. People who work outdoors receive up to 10 times more sun exposure than indoor workers" (Cancer Council 2020).

Cancer Council 2020, SunSmart at work, https://www.cancer.org.au/ cancer-information/causes-and-prevention/sun-safety/be-sunsmart/ sunsmart-at-work.



GEAR

SAFETY

CHOICE

PRO

## **PROBLOC SUN PROTECTION**

Skin cancers account for around 80% of all newly diagnosed cancers and between 95-99% of skin cancers are caused by exposure to the sun. Scientists now believe that both UVA and UVB rays damage skin and cause skin cancer.

The best protection against cancer causing UV rays is to stay out of the sun. That's pretty well impossible on most work sites, so the next best thing is to slip on a long sleeved shirt, slop on the PROBLOC®, slap on a wide brim hat and slide on some safety sunglasses.

## **ACCORDING TO SUNSMART, AT LEAST TWO IN** THREE AUSTRALIANS WILL BE DIAGNOSED WITH SKIN CANCER BY THE AGE OF 70.

\*Cancer Council of Australia July 2012

However by taking sensible precautions, skin cancer is the most preventable form of cancer in Australia and New Zealand. Some skin cancers can also be cured if detected and treated

The best way to avoid sun damage is to avoid the sun where possible, cover up and where necessary, use a SPF 50+

range of hats, shields and UV shielding eye wear.



## We're Nanoparticle Free!

Nanoparticles are used in some sunscreens and cosmetics to help promote a transparent finish after application.

In 2008, nanoparticles were cited as a major factor causing premature weathering of prepainted steel roof sheets. The steel roof sheets had been handled by workers who had sunscreen (containing nanoparticles) residue left on their hands after application.

Nanoparticles have also been shown to cause deterioration of surface coatings and paints on cars and other products.

The jury is still out in relation to the effect nanoparticles on human skin, however incidents like the one in 2008 does cast a question mark over their safety.

All PROBLOC® sunscreen is nanoparticle free and is safe to use on human skin in accordance with Australian and New Zealand Standards.

## What does SPF mean?

Sun Protection Factor - According to the Cancer Council, two out of three people will develop some form of skin cancer during their lifetime in Australia and New Zealand.

The best way to protect skin from the sun is by use of clothing and shade, however, when you're outside for work this isn't always possible. Any remaining exposed skin should be protected by sun protection factor (SPF) SPF 50+.

The purpose of using sunscreen is to reduce Ultra Violet Rays (UVR) exposure, not to extend the time you can spend outside

The SPF rating indicates the level of protection provided by a sunscreen against UVR. Sunscreens sold in Australia must be labelled with an SPF rating of at least 4, up to a maximum of 50+. Sunscreens of less than SPF 15 offer only moderate to

SPF RATING	% UVR BLOCKED					
4	75					
8	87					
15	93					
30	96					
50	98					

## Is PROBLOC® a chemical absorber or a physical blocker sunscreen?

PROBLOC® is a chemical absorber sunscreen and absorbs UVR in a chemical barrier. The individual chemicals in this form of sunscreen absorb UVR at specific wavelengths. Broad spectrum sunscreens contain several ingredients that each absorb at different wavelengths and so are effective over more of the UVR spectrum.

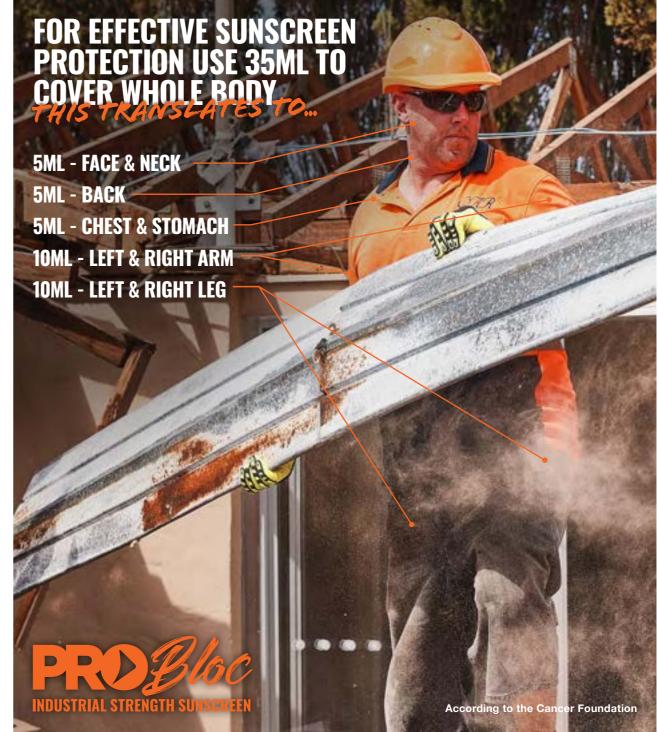
PROBLOC® sunscreen is water resistant for up to 4 hours, dry touch, PABA free and very easy to apply to the skin. It also contains Vitamin E which nourishes your skin.

## How should you apply sunscreen?

Sunscreen is best applied to clean, dry skin. Sunscreen must be applied at least 15 minutes before going outside to all exposed areas of skin and reapplied every two hours to maintain the stated protection. Reapplication does not give additional protection. Application of sunscreen ineffectively or too sparingly may considerably reduce the level of protection for the wearer. Remember that sunscreens do not block out all of the UVR so a person is not completely protected by sunscreen and may still sunburn.

## How much sunscreen should you use?

According to the Cancer Foundation, the effectiveness of sunscreens is dependent upon many factors including how thickly the sunscreen is applied to the exposed skin. It is internationally accepted that the application should be about two milligrams per square centimetre. This translates to about 35 millilitres (ml), which is approximately six teaspoons, of sunscreen to protect the entire exposed skin



SUN PROTECTION

## PROBLOC SPF 50+ **SUN PROTECTION RANGE**





## LB4-50

## **LIP BALM 4GM STICK**

- SPF 50+ with moisturising Vitamin E & Aloe Vera.
- . 4 hours water resistant with twist up stick. • Developed and manufactured in Australia.

QTY/PACK: 24 PIECES / QTY/CARTON: 240 PIECES

## LB12-50

## LIP BALM 12GM STICK

- SPF 50+ with moisturising Vitamin E & Aloe Vera.
- · 4 hours water resistant with twist up stick.
- Developed and manufactured in Australia.

QTY/PACK: 12 PIECES / QTY/CARTON: 240 PIECES

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## ZS12-50

## **TAN ZINC 12GM STICK**

- SPF 50+ with moisturising Vitamin E & Aloe Vera
- . 4 hours water resistant with twist up stick. . Developed and manufactured in Australia.

QTY/PACK: 12 PIECES / QTY/CARTON: 240 PIECES



## SS60C-50

## SUNSCREEN 60ML CARABINER BOTTLE

- SPF 50+ with moisturising Vitamin E.
- 4 hours water resistant with convenient carabiner on flip top bottle.
- . Developed and manufactured in Australia.

QTY/PACK: 12 PIECES / QTY/CARTON: 108 PIECES

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## SS125-50

## **SUNSCREEN 125ML TUBE**

- SPF 50+ with moisturising Vitamin E.
- . 4 hours water resistant with flip top tube.
- Developed and manufactured in Australia.

QTY/PACK: 12 PIECES / QTY/CARTON: 60 PIECES



## SS250-50

## **SUNSCREEN 250ML BOTTLE**

- SPF 50+ with moisturising Vitamin E.
- 4 hours water resistant with flip top bottle.
- Developed and manufactured in Australia

QTY/PACK: 6 PIECES / QTY/CARTON: 24 PIECES

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## SS500-50

## SUNSCREEN 500ML BOTTLE

- SPF 50+ with moisturising Vitamin E.
- . 4 hours water resistant with pump pack bottle
- Developed and manufactured in Australia.

QTY/PACK: 6 PIECES / QTY/CARTON: 24 PIECES



## **SS1-50**

## SUNSCREEN 1L BOTTLE

- SPF 50+ with moisturising Vitamin E.
- 4 hours water resistant with pump pack bottle
- Developed and manufactured in Australia.

QTY/PACK: 1 PIECE / QTY/CARTON: 6 PIECES

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## SS25-50

## **SUNSCREEN 2.5L BOTTLE**

- SPF 50+ with moisturising Vitamin E.
- 4 hours water resistant with pump pack bottle.

• Developed and manufactured in Australia.

QTY/PACK: 1 PIECE / QTY/CARTON: 4 PIECES

**500ML SUNSCREEN WALL BRACKET** 

## • Wall bracket for 500ml bottle.

SSB500

QTY/PACK: 1 PIECE / QTY/CARTON: 100 PIECES







## SSB1

## **1L SUNSCREEN WALL BRACKET**

Wall bracket for 1L bottle.

QTY/PACK: 1 PIECE / QTY/CARTON: 120 PIECES

QTY/PACK: 1 PIECE / QTY/CARTON: 50 PIECES

2.5L SUNSCREEN WALL BRACKET

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SUN PROTECTION

SSB25

Wall bracket for 2.5L bottle.





## SAFE ON SITE, SAFELY HOME.

Work sites contain numerous hazards for the unwary. From cranes carrying heavy loads, uneven surfaces, falling objects and ground collapses to heavy machinery and hazardous substances. We produce barriers and warning tapes to ensure unavoidable hazards on site are made as obvious as possible.



SITE SAFETY

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GEAR

SAFETY

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PRO

## SITE SAFETY

## When equipment is used and maintained properly, workers and the public will benefit from greater safety.

It's important that all possible care and warning is given when machinery, equipment and hazardous substances and procedures are used on a worksite.

However, it is not always possible to inform everyone of the hazards and that's when high visibility, robust barriers or warning signs are important.

When safety professionals choose safety gear, they require a full range. We supply specialist equipment such as tapes, tags and traffic barriers and a constantly expanding range of other gear to meet industry requirements and quality standards.

## BE SAFETY SMART RIGHT FROM THE START.

Take a look at the area you are working in to make sure it's safe for you and others. The Pro Choice Safety Gear range of tapes, bollards and barriers help to keep people aware and away from workplace hazards.

## THE SECRET TO SAFETY IS PREVENTION.

We all know this simple rule but sometimes we think we know better. Work conditions vary, and work practices and equipment should be chosen accordingly. Dress appropriately for work and weather conditions, whether it be hot, cold, dusty, noisy, wet or windy. Think about the environment and choose PPE in line with specific workplace OH&S regulations.



## STD12575

## **SAFETY TAGS: DANGER**

- 125mm x 75mm
- · Durable, non tear. · All weather.

OTY/PACK: 100 TAGS / OTY/CARTON: 50 PACKS





## STC12575

## **SAFETY TAGS: OUT OF SERVICE**

- 125mm x 75mm
- · Durable, non tear.



OTY/PACK: 100 TAGS / OTY/CARTON: 50 PACKS







## STI12575

## **SAFETY TAGS: INFORMATION**

- 125mm x 75mm.
- · Durable, non tear.
- All weather.

OTY/PACK: 50 PAIRS / OTY/CARTON: 50 PACKS



## **ROAD SAFETY LIGHT**

- High intensity double sided light with "Flash"/"Constant" modes supplied with 2 x 6 volt batteries.
- . Super tough UV stabilised high impact polyethylene case.
- 18cm high impact polycarbonate lens with auto mode switches on at dusk and dawn.
- . Universal mounting system.

QTY/PACK: 1 / QTY/CARTON: 12





## TW-900

## **TRAFFIC WAND**

- LED light suitable for traffic control and construction sites.
- . "Flash" and "Constant" light modes.
- Requires two x D batteries (not included).
- Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 50





## **EBYB**

## **EXPANDABLE BARRIER**

- · All steel construction designed to connect additional barriers.
- Powder coated finish.
- Set of four castor wheels included.
- . Opened width: 3.45m / Closed width: 40cm

QTY/PACK: 1 / SOLD INDIVIDUALLY





## **EBRW**

## **EXPANDABLE BARRIER**

- All steel construction designed to connect additional barriers
- · Powder coated finish.
- . Set of four castor wheels included.
- Opened width: 3.45m / Closed width: 40cm.

OTY/PACK: 1 / SOLD INDIVIDUALLY





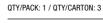
## BM8

## **ORANGE BARRIER MESH FENCING**

- 1 metre high x 50 metre roll
- Weight of 8kg per roll.
- Sold Individually.







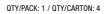




## **PCRW825**

## **SAFETY CHAIN: RED & WHITE**

- 8mm UV stabilised.
- 25 metre roll provides excellent visibility for hazardous areas.
- Sold Individually.







## **PCY825**

## **SAFETY CHAIN: YELLOW**

- 8mm UV stabilised
- 25 metre roll provides excellent visibility for hazardous areas.
- · Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 4







## SITE SAFETY



## BW10075

## **BARRICADE TAPE: BLUE / WHITE**

- 100 metre roll x 75mm width.
- . High strength plastic.
- Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20



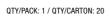


## RW10075

## **BARRICADE TAPE: RED / WHITE**

- 100 metre roll x 75mm width.
- · High strength plastic.
- Sold Individually.











## GW10075

## **BARRICADE TAPE: GREEN / WHITE**

- 100 metre roll x 75mm width.
- High strength plastic.
- · Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20





## YB10075

## **BARRICADE TAPE: YELLOW / BLACK**

- 100 metre roll x 75mm width.
- High strength plastic.
- Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20





## **DDNET10075**

## **BARRICADE TAPE: RED/WHITE WITH "DANGER DO NOT ENTER" PRINT**

- 100 metre roll x 75mm width.
- High strength plastic. Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20





## DADH30075

## BARRICADE TAPE: YELLOW WITH "DANGER ASBESTOS HAZARD" PRINT

- 300 metre roll x 75mm width.
- High strength plastic. Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20





## DT10075

## **BARRICADE TAPE: RED/WHITE WITH "DANGER" PRINT**

- 100 metre roll x 75mm width.
- . High strength plastic.
- Sold Individually.





## CT10075

## **BARRICADE TAPE: YELLOW WITH "CAUTION" PRINT**

- 100 metre roll x 75mm width.
- · High strength plastic.
- Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20





## YB3050-SA

## SELF ADHESIVE BARRICADE TAPE: BLACK/YELLOW

- 30 Metre roll x 50 mm width.
- Heavy duty plastic with high tack self adhesive.
- Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 30





## SELF ADHESIVE BARRICADE TAPE: BLACK/YELLOW

- 30 metre roll x 75 mm width...
- · Heavy duty plastic with high tack self adhesive.
- Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 30





## YB5050-R

## HAZARD TAPE REFLECTIVE: YELLOW/BLACK

- Heavy duty plastic with high tack self adhesive.
- Class 1 reflective tape for use in low light areas. Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20





## RW5050-R

## HAZARD TAPE REFLECTIVE: RED/WHITE

- 50 metre roll x 50mm width.
- . Heavy duty plastic with high tack self adhesive.
- Class 1 reflective tape for use in low light areas. Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 20





SITE SAFETY

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## SITE SAFETY



## **NON SLIP GRIP TAPE**

- 18 metre roll x 50mm width.
- Self adhesive sand paper grip / adheres to concrete and wet areas.
- Sold Individually.

QTY/PACK: 1 / QTY/CARTON: 36





## **BUNTING**

- 45 hi-vis fluoro orange PVC triangle flags.
- 30 metre length, reusable high strength nylon rope.
- Provides excellent visibility for hazardous areas.

QTY/PACK: 1 / QTY/CARTON: 25





## **BUN30GN**

- 45 hi-vis fluoro green PVC triangle flags.
- 30 metre length, reusable high strength nylon rope.

· Provides excellent visibility for hazardous areas.

QTY/PACK: 1 / QTY/CARTON: 25





## **BUN30DN**

## DAY/NIGHT BUNTING

- 45 hi-vis fluoro orange PVC triangle flags and 44 reflective tabs.
- 30 metre length, reusable high strength nylon rope.
- · Provides excellent visibility for hazardous areas.

QTY/PACK: 1 / QTY/CARTON: 15





## **FSPYCIP**

## FLOOR STAND 'CLEANING IN PROGRESS'

- Hi-vis yellow 600x300mm stand.
- Made from tough plastic for all conditions, wet and dry areas.
- Hi-vis yellow A-frame self-standing, folds flat for storage.

QTY/PACK: 1 / QTY/CARTON: 10





## **FSPYSWW**

## FLOOR STAND 'SLIPPERY WHEN WET'

- Hi-vis yellow 600x300mm stand.
- Made from tough plastic for all conditions, wet and dry areas.
- Hi-vis yellow A-frame self-standing, folds flat for storage.

QTY/PACK: 1 / QTY/CARTON: 10





## **TCEBR**

## TRAFFIC CONE EXTENSION BAR

- Made from exterior grade ABS plastic and UV stabilised to withstand temperture extremes
- Extendable bar starts 135cm, extending to 210cm long as required with simple twist lock system at required length.

QTY/PACK: 1 / QTY/CARTON: 20





## **HI-VIS ORANGE BOLLARD & 6KG BASE**

- 240mm reflective tape complies to AS/NZS 1906.1:2007 standard.
- High quality UV stabilised PVC with even greater visibility.
- 1150mm bollard with 6kg rubber base.

QTY/PACK: 3 / QTY/CARTON: 20





## **BB8**

## HI-VIS ORANGE BOLLARD & 8KG BASE

- 240mm reflective tape complies to AS/NZS 1906.1:2007 standard.
- High quality UV stabilised PVC with even greater visibility.

• 1150mm bollard with 8kg rubber base.

QTY/PACK: 3 / QTY/CARTON: 12





## **HI-VIS ORANGE BOLLARD ONLY**

- 240mm reflective tape complies to AS/NZS 1906.1:2007 standard.
- High quality UV stabilised PVC with even greater visibility.
- 1150mm bollard with 8kg rubber base.

QTY/PACK: 3 / QTY/CARTON: 12

**BOL** 





## **6KG BASE ONLY**

- High quality PVC.
- · Replacement base only

QTY/PACK: 3





## **8KG BASE ONLY**

- High quality PVC.
- · Replacement base only

QTY/PACK: 3



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SITE SAFETY

## SITE SAFETY



## **TC450R**

## **ORANGE PVC TRAFFIC CONES / REFLECTIVE TAPE: 450MM**

- High intensity reflective tape complies to AS/NZS 1906.1:2007 standards.
- · High quality, UV stabilised orange PVC.
- 450mm height with 150mm reflective tape

QTY/PACK: 1 / SOLD INDIVIDUALLY





## **TC700R**

## **ORANGE PVC TRAFFIC CONES / REFLECTIVE TAPE: 700MM**

- High intensity reflective tape complies to AS/NZS 1906.1:2007 standards.
- · High quality, UV stabilised orange PVC.
- 700mm height with 250mm reflective tape.

QTY/PACK: 1 / SOLD INDIVIDUALLY









- ORANGE PVC TRAFFIC CONE / REFLECTIVE TAPE: 900MM • High intensity reflective tape complies to AS/NZS 1906.1:2007 standards.
- High quality, UV stabilised orange PVC.
- 900mm height with 250mm reflective tape.

QTY/PACK: 1 / SOLD INDIVIDUALLY

**TC900R** 





## **ORANGE PVC TRAFFIC CONES - 300MM**

- High quality, UV stabilised orange PVC.
- 300mm height.
- Sold Individually.





## TC450

## **ORANGE PVC TRAFFIC CONES - 450MM**

- High quality, UV stabilised orange PVC.
- 450mm height.
- · Sold Individually.

QTY/PACK: 1 / SOLD INDIVIDUALLY



## TC700

## **ORANGE PVC TRAFFIC CONES - 700MM**

- High quality, UV stabilised orange PVC.
- 700mm height.
- Sold Individually.

QTY/PACK: 1 / SOLD INDIVIDUALLY









## RONSTA KNIVES

INSPIRED BY
ONE OF OUR
LEGENDARY
WAREHOUSE
STALWARTS, RON.
SLICING AND
DICING WITH US
FOR MORE THAN
27 YEARS,

He has cut through more pallet wrapping and opened more boxes with blades than we've collectively had hot brekkies.

He knows safety knives better than anyone, which has resulted in the RONSTA certified Knife range. Working closely with Ron, we left no stone unturned in the pursuit of forging the ultimate range of work knives.

Our blades utilise a Japanese formulation combining iron, carbon and other rare elements to create a high-performance carbon steel alloy known as SK-5 steel.

The knife designs are a nod to the many hours of hard work, blisters and "few nicks and scratches" Ron has worn as a badge of honour over the years.

Safe cuts. As reliable as Ron himself.



## MINIMISING HAND INJURIES IN THE WORKPLACE

Hands have always been human's greatest tool constantly in the firing line of the elements and risks.

This is true for workers everyday especially for those in manufacturing, construction and mining who are most likely to suffer hand injuries. However, all industries can benefit from taking precaution and following best safety practices.

## HAND AND WRIST INJURIES ACCOUNT FOR 38% OF ALL OCCUPATIONAL INCIDENTS THAT LEAD TO HOSPITAL ADMISSIONS<sup>1</sup>

Hand and wrist injuries account for 38% of all occupational incidents that lead to hospital admissions<sup>1</sup>, according to Kinnect Australia. The most common injuries relate to thumbs and fingers.

Most hand injuries are caused from operating machinery or interacting with power tools. Improper handling of tools, like knives, can be one of many reasons for such injuries.

Safety knives are simple and valuable tools in the workplace that are utilised in warehousing, construction, food processing and retail among others. Although according to the Queensland Government, young workers, specifically 15-24 year olds, are the most at risk for injury caused by knives, with one-third of all their injuries being cuts.<sup>2</sup>

The common causes for these types of injuries from improper use. Knives are often not kept sharp and or improperly used. In addition, people sometimes do not wear the correct protective equipment nor use the right cutting tool for the task at hand.<sup>3</sup>

Given the amount of caution workers should take with knives, it's important to choose a safety knife that will fit the task being conducted. Knife selection is critical for safe and effective use to get the job done. Other considerations also include the weight, ergonomics as well as longevity of the blade.

## CHOOSING A KNIFE

## **Dual Action Safety Knife**

Dual Action Safety Knives are those that allow the blade to retract once pressure is released from the blade even if the blade trigger is still engaged. This is achieved with a second spring mechanism. Knives like these have long been offered as ambidextrous.

## **Single Action Safety Knives**

Single Action Safety Knives have self-retracting blades through a spring technology. The most popular knives in the market are single-action. The single spring technology allows the blade to retract once the trigger mechanism is released. By using the knife properly and engaging the blade, one then needs to take the thumb off the knife trigger.

This will allow the blade to retract once the cut is finished and the pressure is removed from the knife blade. If a worker leaves the thumb on the trigger after the cut is finished the blade will remain engage and therefore can possibly cause an injury.

This is why proper use of knives and cutting applications are paramount when in use. Safety knives typically have many variations depending on the price and size so you can have premium and economical choices. Likewise, ambidextrous options exist.

## **Concealed Knife**

A concealed knife is one that has no open blade. This range is the safest to use and the Ronsta Team's first option as it is extremely difficult to get injured.

It is hidden behind a guard for limited exposure. It comes in a variety of sizes but it usually has a hook or beak-shaped guide that can cut film, shrink wraps, tape, strapping and cardboard.

## **Utility Knives**

Utility Knives have more blade exposure and can be used for both household and industrial purposes. It is considered an all-around tool and can cut through different materials like wood, rubber, paper, plastic, among others.

There are typically two types of Utility Knives. Manual Retractable and Fixed Blade Knives. Manual Retractable Knives have blades that remain exposed when the trigger is released. The blade remains exposed and does not retract on it's own like Dual Action and Single Action Knives. These knives are often left alone with the blades exposed which is a common accident in the workplace.

Fixed Blade knives have no retraction at all meaning the blade is constantly exposed. Common in the flooring market and are the most dangerous of all knives. A utility knife often has the option to replace its blades easily.

## CORRECT USAGE OF SAFETY KNIFE

Cuts to the non-knife hand or arm happen when your hand is blocking the blade or placing it near the blade as you cut.

Lacerations to the other parts of the body can occur from blade slipping when cutting edges of packaging or cutting towards one's body. People are also injured from leaving knives lying around the workspace. It can also happen from dropping non-retractable knives or unbelievably, catching falling knives.

## ULTIMATELY, KNOWING HOW TO SAFELY CUT WITH A KNIFE, HOW TO CARE FOR IT AND HOW TO CHOOSE THE CORRECT ONE ARE ALL WAYS TO MITIGATE RISKS IN THE WORKPLACE.

Luckily, there is a recent downward trend in the frequency of serious injuries.<sup>4</sup> Hence, this should serve as a signal to more employers to embrace a safer workplace standard in their sites and be proactive in eliminating hazards which includes investing in the proper tools or equipment.

These safeguard users from risks and boosts overall workplace productivity.

Paramount Safety Products offer on-site risk assessments to help employers select fit for purpose products for the application.

1) KINNECT (2022). KINNECT. Hand Safe - Hand Injury Prevention Program. (https://www.kinnect.com.au/services/hand-safe-hand-injury-prevention-program/). 2) Workplace Health and Safety Queensland (2021). WorkSafe. Knives at work. (https://www.worksafe.qld.gov.au/safety-and-prevention/hazards/workplace-hazards/dangers-in-your-workplace/knives-at-work). 3) Workplace Health and Safety Queensland (2017). WorkSafe. Cutting edge knife skills for young workers. (https://www.worksafe.qld.gov.au/\_cata/assets/pdf\_file/0022/17464/knife-safety-fact-sheet.pdf). 4) Safe Work Australia (2021). Safe Work Australia. Key work health and safety statistics, Australia 2021. (https://www.safeworkaustralia.gov.au/resources-and-publications/statistical-reports/key-work-health-and-safety-statistics-australia-2021)

RONSTA KNIVES SELECTION GUIDE														
PART NUMBER	FILM	CARDBOARD	STRAPPING	TAPE	PLASTIC	RUBBER	GENERAL MAINTENANCE	PAPER BAGS	BUBBLE WRAP	PAINT	GLUE	SILICON	WOOD	LAMINATE
KC001	•	•	•	•	•	•		•	•					
KC002		•			0	•		•	•					
KC003	•	•	•	•	0	•		•	•					
KC004		•	•		0	•		0	0					
KC005	•	•	•	•	•	•		•	•					
KD001		•						•	0					
KD001C								•	0					
KS002								•	0					
KS003	•	•	•	•		•		•	0					
KS004								•	0					
KS005	•	•	•	•	•	•	•	•	0					
KS006								•	0					
KS008	•	•	•	•	•	•	•	•	0					
KU001						•			•					
KU002								•	•					
KU003	•		•	•	•	•			•					
KU004	•	•	•	•	•	•		•	•					
KU005						•								
KU006	•			•		•		•	•					
KU007						•								
KU008				•		•		•						
KSE001														
COLOUR KEY: GOO	D 🛑	BETTER	BE	ST										

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RONSTA KNIVES

GEAR

SAFETY

CHOICE

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## **DUAL ACTION SAFETY KNIVES**



## **KD001**

## **DUAL ACTION SAFETY KNIFE**

- . Japanese SK-5 steel, long lasting
- Automatic retraction, even when thumb remains on trigger. Ambidextrous.
- . Long-lasting metal housing. Anti-slip rubber handle.
- Replacement Blades: KB001-100, KB001-10, KB009-10.

QTY/PACK: 6 UNITS / QTY/CARTON: 72 UNITS







## **KD001C**

## **DUAL ACTION SAFETY KNIFE WITH CERAMIC BLADE**

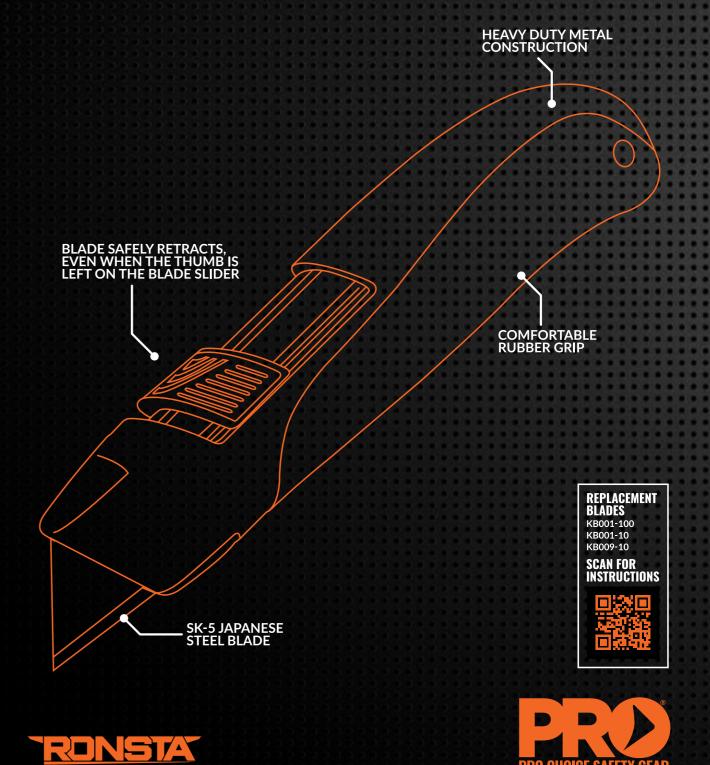
- Ceramic blade, lasts around 10 x longer than metal blades.
- Automatic retraction, even when thumb remains on trigger. Ambidextrous.
- Long-lasting metal housing. Anti-slip rubber handle.
- Replacement Blades: KB001-100, KB001-10, KB009-10.

QTY/PACK: 6 UNITS / QTY/CARTON: 72 UNITS





## DUAL ACTION SAFETY KNIFE AUTOMATIC BLADE RETRACTION



## **SAFETY KNIVES**



## KS002

## **AUTO-RETRACTABLE SAFETY KNIFE WITH PISTOL GRIP**

- Japanese SK-5 steel, long lasting. Ergonomic design allows a more natural hand position in use. Ambidextrous.
- Single spring technology allows the blade to automatically retract after cutting. Strong and durable for the toughest of jobs.
- . Anti-slip handle has storage for 5 extra blades. Unique rubber handle works great with gloves. Easy front blade change.
- Replacement Blades: KB001-100, KB001-10, KB009-10.

QTY/PACK: 6 UNITS / QTY/CARTON: 48 UNITS







## KS003

## AUTO-RETRACTABLE SAFETY KNIFE WITH ERGONOMIC GRIP

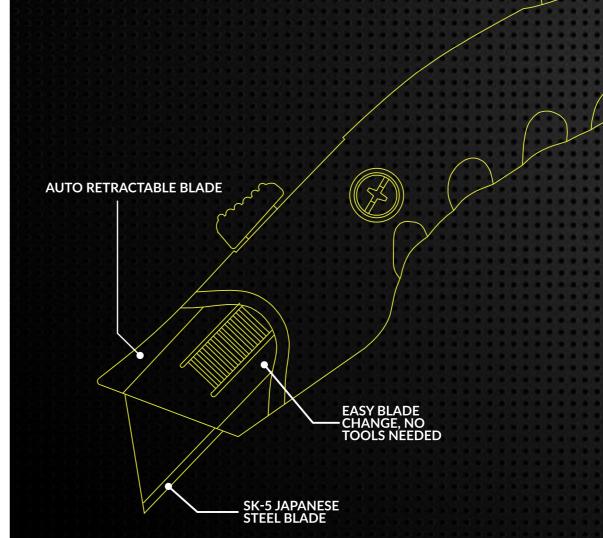
- Japanese SK-5 steel, long lasting. Auto retractable blade.
- Single spring technology allows the blade to automatically retract after cutting. Ergonomic curved grip great for extend use comfort.
- Ambidextrous. Quick release blade change. Anti-slip handle has storage for 10 extra blades.
- Replacement Blades: KB001-100, KB001-10, KB009-10.

QTY/PACK: 12 UNITS / QTY/CARTON: 72 UNITS





# AUTO-RETRACTABLE SAFETY KNIFE WITH PISTOL GRIP CEKTIFIED HEAVY DUTY METAL CONSTRUCTION





KB001-10 KB009-10 SCAN FOR

ERGONOMIC RUBBER GRIP



**INSTRUCTIONS** 





8

## **SAFETY KNIVES**



## KS004

## **AUTO-RETRACTABLE SAFETY KNIFE LIGHT-WEIGHT**

- Japanese SK-5 steel, long lasting. Single spring technology allows the blade to automatically retract after cutting.
- Left and right handed. Co-moulded grip to reduce knife slippage.
- Lanyard attachment ring. Quick blade change cutting downtime.
- Replacement Blades: KB007-05.

QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS







## KS005

## AUTO-RETRACTABLE SAFETY KNIFE RIGHT-HANDED

- Japanese SK-5 Steel, long Lasting.
- Single spring technology allows the blade to automatically retract after cutting.
- No tool needed for blade change. Economical.
- Replacement Blades: KB008-10.

QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS







## KS006

## **AUTO-RETRACTABLE SAFETY KNIFE ECONOMICAL**

- Japanese SK-5 steel, long lasting.
- Single spring technology allows the blade to automatically retract after cutting.
- Left and right handed. Economical. No tool needed for blade change.
- Replacement Blades: KB009-10.

QTY/PACK: 24 UNITS / QTY/CARTON: 288 UNITS







## KS008

## **AUTO-RETRACTABLE SAFETY KNIFE HEAVY DUTY METAL BODY**

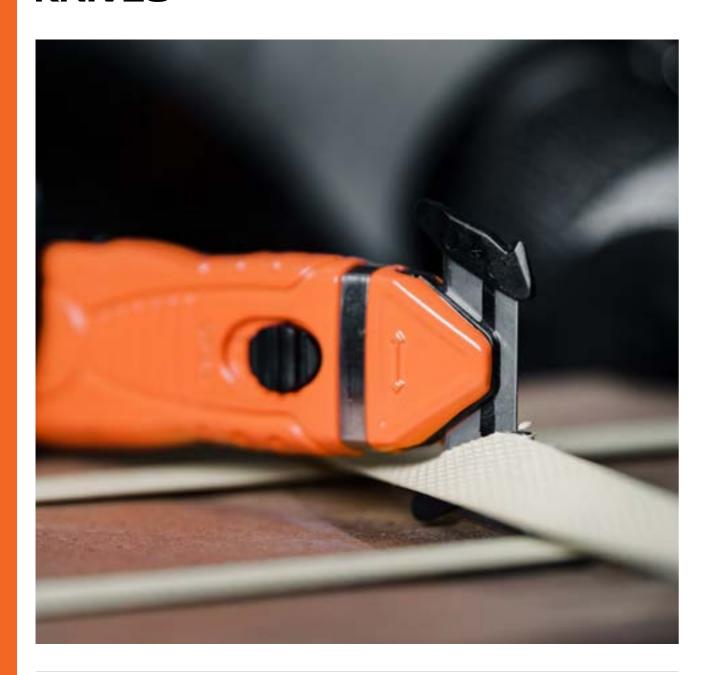
- Japanese SK-5 steel, long lasting.
- Single spring technology allows the blade to automatically retract after cutting.
- Long lasting die cast metal body. Extra large thumb slide for better control. Ambidextrous
- Replacement Blades: KB001-100, KB001-10, KB009-10.

QTY/PACK: 12 UNITS / QTY/CARTON: 96 UNITS





## CONCEALED KNIVES



## KC001

## CONCEALED KNIFE METAL BODY

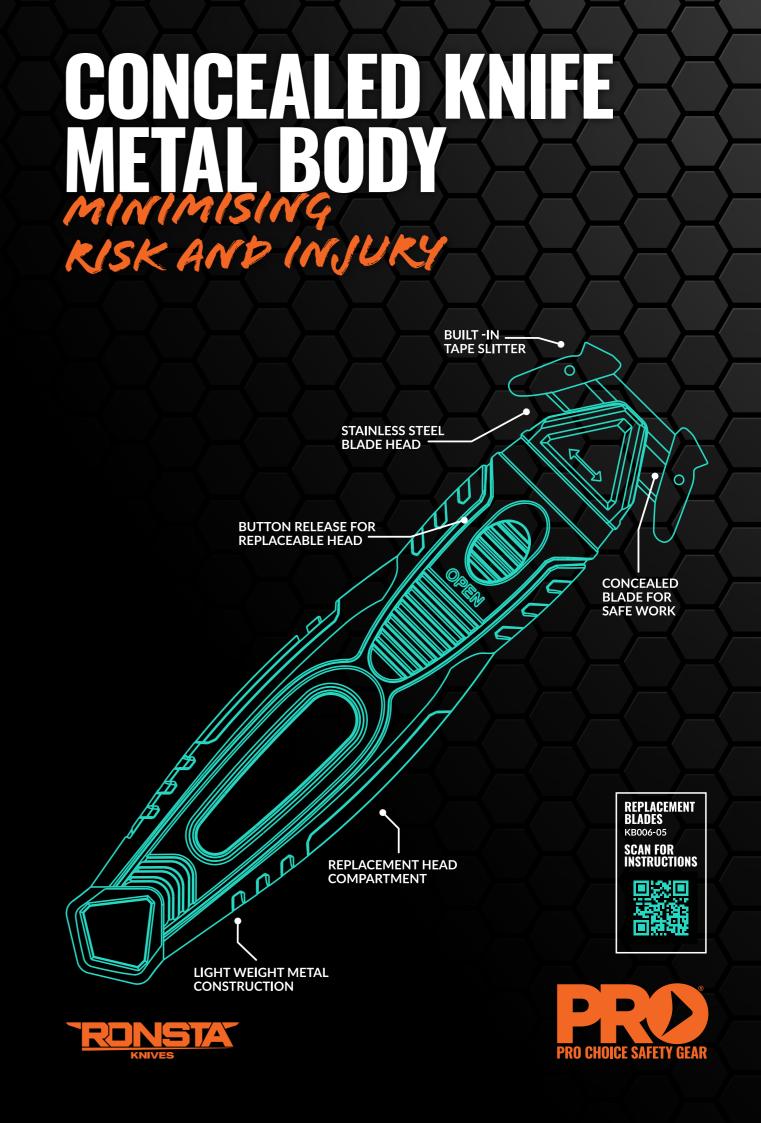
- $\bullet$  Japanese SK-5 steel, long lasting. Small gate opening. Easy blade change with release button.
- Plastic tips for puncturing and tape slitting. Double headed blade for longer life. Ambidextrous
- Tape slitter. Comes complete with an extra head in the body of the knife. Limited injuries.
- Replacement Blades: KB006-05.

QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS









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## CONCEALED KNIVES





## **CONCEALED KNIFE WITH CIRCULAR BLADE**

- Japanese SK-5 steel, long lasting.
- Easy to use tape slitter. Ergonomic rubber grip. Ambidextrous
- Concealed blade for safer work. Protects your product.
- . Replacement Blades: KB002-0

QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS

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## KC003

## CONCEALED KNIFE FILM SLITTER

- Japanese SK-5 steel, long lasting.
- Easy to use, light weight. Ambidextrous
- Reduces injury risk.
- Great for film.

QTY/PACK: 24 UNITS / QTY/CARTON: 288 UNITS

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## KC004

## **CONCEALED KNIFE FILM SLITTER LIGHT WORK**

- Japanese SK-5 steel, long lasting.
- Easy to use, light weight. Ambidextrous
- Reduces injury risk.
- Great for tape.

QTY/PACK: 24 UNITS / QTY/CARTON: 576 UNITS

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## KC005

## CONCEALED DISPOSABLE KNIFE

- Stainless steel blade. Small gate opening.
- Protects products from damage. Safe package opener.
- Double headed blade for longer life tape slitter. Ambidextrous.
- Small and compact. Light weight plastic body. Size: 122 x 44 x4mm.

QTY/PACK: 12 UNITS / QTY/CARTON: 288 UNITS

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## **UTILITY** KNIVES





## **KU001**

## **FIXED BLADE KNIFE FOLDING**

- Japanese SK-5 Steel, long lasting. Lightweight zinc alloy.
- Easy front of knife blade change. Ambidextrous
- . Quick folding button. Anti-slip grip.
- Replacement Blades: KB001-100, KB001-10, KB009-10.

OTY/PACK: 6 LINITS / OTY/CARTON: 72 LINITS









## **KU007**

## **FIXED BLADE KNIFE FOLDING LOCK BACK**

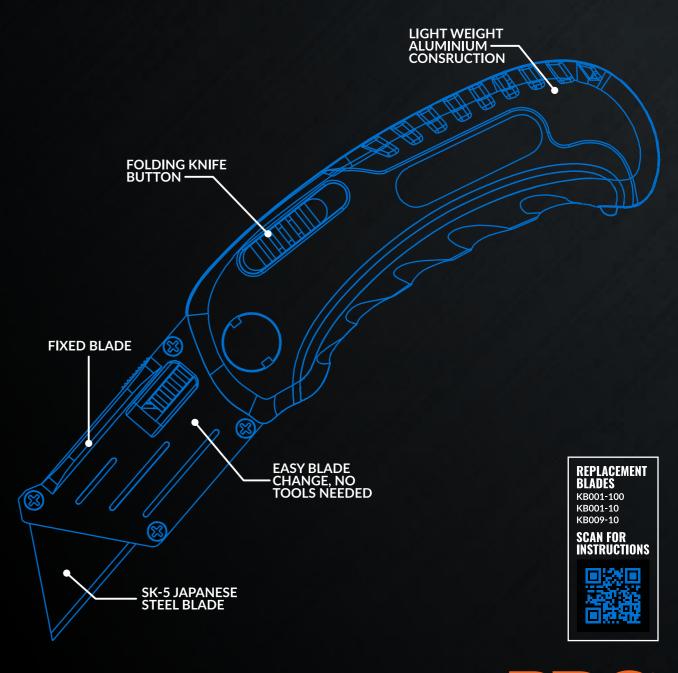
- Japanese SK-5 steel, long lasting. Comes with 5 extra blades.
- Stainless steel & light weight aluminium construction.
- Easy front of knife blade change. Quick change blade button mechnism.
- Quick folding button. Lock-back function.

QTY/PACK: 6 UNITS / QTY/CARTON: 96 UNITS





## FIXED BLADE KNIFE FOLDING INDUSTRY TRUSTED UTILITY KNIVES







## **UTILITY KNIVES**





## KU002

## MANUAL RETRACTABLE KNIFE WITH SCREW LOCK 18MM

- Japanese SK-5 steel, long lasting.
- Screw-lock feature to prevent the blade from sliding.
- Metal guide for strength and longevity. Curved ergonomic handle.
- Replacement Blades: KB005-10.

QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS



## KU003

## MANUAL RETRACTABLE KNIFE WITH SLIDE LOCK 18MM

- · Japanese SK-5 Steel.
- Slide Lock feature to prevent the blade from sliding.
- Metal guide for strength and longevity. Curved ergonomic handle.
- Replacement Blades: KB005-10.

QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS











## KU004

## MANUAL RETRACTABLE KNIFE PLASTIC 9MM

- Japanese SK-5 steel, long lasting.
- Auto-lock slider. Economical and light weight. Left and right handed.
- Removal pocket clip tool to snap segmented blade.
- Replacement Blades: KB004-10.

QTY/PACK: 24 UNITS / QTY/CARTON: 576 UNITS



## KU005

## MANUAL RETRACTABLE KNIFE WITH METAL TIP 9MM

- Japanese SK-5 Steel, long lasting.
- Auto-lock slider. Metal insert for stability and long lasting. Left and right handed.
- Removal pocket clip tool to snap segmented blade.
- Replacement Blades: KB004-10.

QTY/PACK: 24 UNITS / QTY/CARTON: 288 UNITS









## KU006

## MANUAL RETRACTABLE UTILITY KNIFE

- Japanese SK-5 steel, long lasting.
- Three blade positions. Zinc-alloy body. Ambidextrous
- . Form-fitting handle for ease of work. Can accommodate most utility blades.
- Replacement Blades: KB001-100, KB001-10, KB009-10.

QTY/PACK: 24 UNITS / QTY/CARTON: 576 UNITS

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## KU008

## MANUAL RETRACTABLE QUICK CHANGE UTILITY KNIFE

- Japanese SK-5 Steel, long Lasting.
- Aluminum-Alloy. ABS/TPR for easy grip.
- $\bullet \ \, \text{Three Blade Positions. Multi-stop blade pusher, quick change blade button, quick open blade storage button. } \\$
- 5 extra blades in storage handle. Ergonomic rubber grip, ambidextrous.

QTY/PACK: 6 UNITS / QTY/CARTON: 144 UNITS





## **BLADE** REPLACEMENTS



## **KB001-10**

## **UTILITY BLADES**

- Fits several Ronsta Knives.
- SK-5 Japanese Steel. L:61mm W:19mm T:0.6mm.
- Pack of 10.

QTY: 10 BLADES / QTY/PACK: 24 UNITS / QTY/CARTON: 288 UNITS





## **KB001-100**

## **UTILITY BLADES**

- Fits several Ronsta Knives.
- SK-5 Japanese Steel. L:61mm W:19mm T:0.6mm.
- Pack of 100.

QTY: 100 BLADES / QTY/PACK: 6 UNITS / QTY/CARTON: 24 UNITS













## KB002-03

## **CIRCULAR BLADES 28MM**

- Suitable for Ronsta Concealed Knife KC002.
- SK-5 Japanese Steel. 28mm x 0.3mm.
- Pack of 3.

QTY: 3 BLADES / QTY/PACK: 24 UNITS / QTY/CARTON: 576 UNITS



## KB004-10

## **UTILITY BLADES 9MM** Fits several Ronsta Knives.

- SK-5 Japanese Steel.
- Pack of 10.

QTY: 10 BLADES / QTY/PACK: 20 UNITS / QTY/CARTON: 240 UNITS









## KB005-10

## **UTILITY BLADES 18MM**

- · Fits several Ronsta Knives
- SK-5 Japanese Steel.
- Pack of 10.

QTY: 10 BLADES / QTY/PACK: 20 UNITS / QTY/CARTON: 240 UNITS

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## KB006-05

## **CONCEALED HEADS**

- Suitable for Ronsta Concealed Knife KC001.
- SK-5 Japanese Steel.

QTY: 5 HEADS / QTY/PACK: 24 UNITS / QTY/CARTON: 288 UNITS







## KB007-10

## **UTILITY BLADES**

- Suitable for Ronsta Safety Knife KS004.
- SK-5 Japanese Steel. L:1.72mm W:17.4mm T:0.5mm.

QTY: 10 BLADES / QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS





## KB008-10

## **UTILITY BLADES**

- Suitable for Ronsta Safety Knife KS005.
- SK-5 Japanese Steel. L:61mm W:19mm T:0.6mm.

QTY: 10 BLADES / QTY/PACK: 24 UNITS / QTY/CARTON: 576 UNITS









## KB009-10

## **UTILITY BLADES**

- Fits several Ronsta Knives. Suitable for Ronsta Safety Knife KS005.
- SK-5 Japanese Steel. L:61mm W:19mm T:0.6mm.
- Pack of 10.

QTY: 10 BLADES / QTY/PACK: 12 UNITS / QTY/CARTON: 144 UNITS



## KB010-05

## **CERAMIC BLADES**

- Durable ceramic blade.
- Last longer than steel blades. L:61mm W:19mm T:0.6mm.
- . Safer to use than steel blades.

QTY: 5 BLADES / QTY/PACK: 12 UNITS / QTY/CARTON: 288 UNITS









## KB010-100

## STRAIGHT EDGE BLADES

- Fits KSE001.
- Carbon Steel Blade. L:38.3mm W:19mm T:0.2mm.

QTY: 100 BLADES / QTY/PACK: 10 UNITS / QTY/CARTON: 50 UNITS







## **HAND SCRAPERS**



## **KSE001**

## **HAND SCRAPER**

- · Carbon Steel Blade
- · Easy to control ABS plastic handle. Ambidextrous
- . Comes with holder and blade.

OTY: 100 LINITS / OTY/PACK: 1 LINIT / OTY/CARTON: 8 LINITS





## **ACCESSORIES**



## **KL200**

## SAFETY KNIFE LANYARD

- Spring(stretch) lanyard.
- · Allows quick easy access to knife
- Prevents knife drop
- . Contracted/expanded 27cm-80cm.

QTY/PACK: 1 UNIT / QTY/CARTON: 1000 UNITS

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## **PARAMOUNT** SAFETY PRODUCTS

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PARAMOUNT SAFETY PRODUCTS (PSP) IS THE POWERHOUSE BEHIND OCEANIA'S MOST TRIED AND TRUSTED INDUSTRIAL SAFETY BRANDS.

















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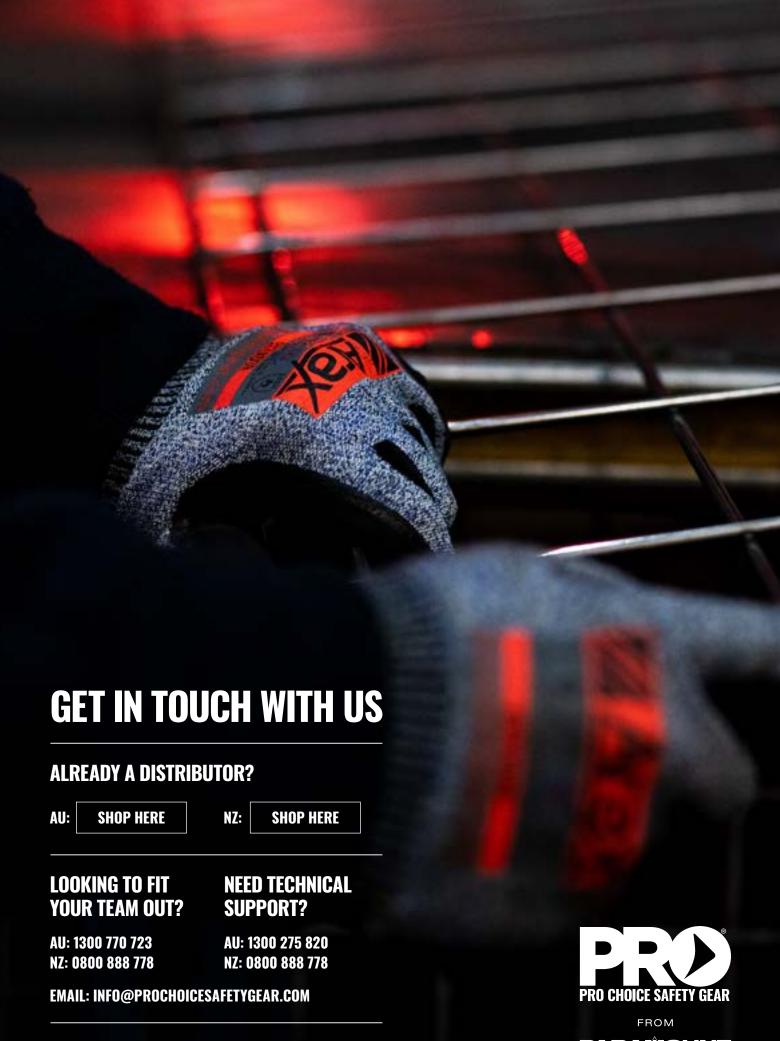


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- Trusted advice
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