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Industrial Protective Products (WA)
Supporting Better Products



Head & Face **Protection**

CATALOGUE

About the range

The 3M head protection portfolio offers an unrivalled range of products for companies looking for comfortable and high-quality solutions to meet a variety of industrial applications. Our range of 3M™ safety helmets are Australian Made*.



Certified combination

Where accessories are being used, they should be fully compatible to the safety helmet worn. There are a wide range of accessories which can be fitted to a safety helmet to make it more suitable for variable working conditions.

Examples of accessories are chinstraps, face shields, earmuffs and miners lamp brackets. Care should be taken to ensure that any accessories attached to the safety helmet are compatible.

The range of 3M™ safety helmets are compatible with the same brand hearing, eye and face protection.

Additional considerations.

- The selection process should consider the work place operational, occupational health and safety requirements to ensure the correct helmet type and appropriate accessories are selected.
- Ensure the wearer understands the purpose/reason for the need to wear a safety helmet.
- The wearer is instructed on the fitting and care of the helmet and or accessories.
- Periodic inspection and maintenance is carried out to ensure the helmets are in good working condition and defective helmets and components or helmets that have exceeded a reasonable working life are replaced.

Damage.

Safety helmets can endure invisible damage due to excessive exposure to sunlight, head, solvent based paints,

markers or cleaning products or inappropriate adhesive application. 3M™ recommends the use of only approved adhesives and 3M™ also offers reflective tape and custom printing of helmets at time of manufacturing.

Bump caps are not an alternative to mandatory safety helmets.

- Bump caps are effective against knocks, bumps and scalp lacerations.
- Bump Caps are ideally suited for some trades activities, domestic security, police, aviation, ground staff, transport services and auto-repair etc.

Comfort and correct fit.

The 3M™ safety helmet range places wearer comfort at the same level of importance as features and performance.

Learning how to adjust straps and other parts on your safety helmet for a comfortable and effective fit is essential for adequate head protection and product performance.

Multiple adjustments can be made on 3M™ safety helmets to personalise fit.

In fact, there are over twenty-four variations, including adjustments to allow for forehead size either moving the headband forward, back, up and down (four-way adjustment) on the four lug suspension points.

Ratchet.

Ratchet headband provides easier and quicker adjustment. The ratchet adjustment allows custom, on-head sizing.

Features.

- Fully compatible with the 3M current range of headgear and harnesses.
- No screw is needed during the assembly process, the knob tightness will be consistent.
- Easily assembled by end-user without any tool
- Increase user comfort level in the work with additional pad.
- Customize printing can be applied on the ratchet knob.
- Ratchet Adjustment indicator.

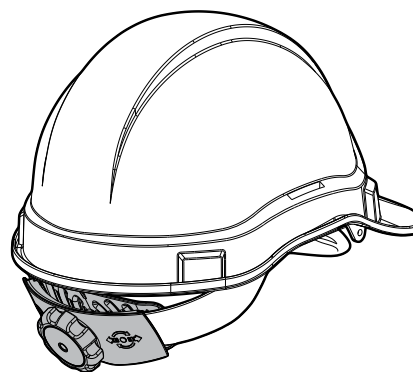
Correct fit.

To provide adequate protection to the wearer the helmet should be a comfortable, secure fit.

- The headband size should be adjusted to a firm, but not tight fit on the wearers head.
- For wearers with small head sizes the head harness may need adjustment to provide a better balanced fit.
- The peak (cap style) for general wear should be worn at the front and the cap aligned horizontally.
- The accessories selected should attach securely to the helmet and not adversely affect the balance, comfort or the performance of the helmet. A helmet worn in conjunction with a visor holder and visor may require a ratchet headband to be fitted to the helmet to maximise fit security and balance.

Other workplace hazards may need to be considered during the safety helmet selection process.

- High Noise (Hearing Protection) - the suitability of the industrial safety helmet to be used in conjunction with earmuffs.
- High wind areas or when used with machinery (eg bulldozer) - the use of a ratchet adjustment headband and/or a chin strap will enhance stability.
- Eye & face hazards from flying objects, heat, splashing molten metals & chemical splash etc. - use of suitable protective face and eye shields in conjunction with the helmet (Type 1, 2 or 3) and/or the use of suitable ear and neck protectors.
- Low light (tunnels, mining etc) - the use of suitable lamp attachments, cable clips, reflective tape and other visibility aides.
- Outdoor applications - the use of wide brim attachments, ear and neck protectors, top ventilation in the cap shell and fitment of suitable sweatbands as well as the use of light colours or high visibility colours.



Which type of safety helmet?

The scope of AS/NZS 1801:1997 standard specifies requirements for occupational protective helmets to protect wearers heads from falling objects in building and construction, quarrying, shipbuilding, forestry, and other occupations with similar hazards. These requirements include the construction and materials of the helmet shell and head harness, mechanical strength of the shell and finish of the helmet. All 3M™ safety helmet shells are made from premium impact resistant ABS plastic or polycarbonate.

In compliance with the standards, objectives to specify protective helmets that are to be worn in a variety of occupations, 3M™ safety helmets are classified into three types:

- Type 1 General industrial safety helmets
- Type 2 Helmets intended for high temperature applications
- Type 3 Helmets intended for bushfire fighting

The Australian and New Zealand Standard AS/NZS 1801 classifies Occupational Safety Helmets into three types that must meet the following requirements:

Classification	Shock Absorption	Penetration by Striker	Side Stiffness	Electrical Resistance	Resistance to Ignition	Very Hot Temp. 120°C	Extremely High Temp. 200°C	Thermal Performance of Shell	Retaining Chin Strap Strength
TYPE 1 General industrial	✓	✓	✓	✓	✓	-	-	-	-
TYPE 2 Hot work places	✓	✓	✓	✓	✓	✓	✓	✓	-
TYPE 3 Bushfire fighting	✓	✓	✓	✓	✓	✓	✓	✓	✓

What is the working life of a safety helmet?

This is one of the most commonly asked questions asked. All information pertaining to selection, care and use is available in AS/NZS 1800:1998.

Markings on safety helmets are a requirement for certification. It assists users in identifying their intended use. The shell is moulded with very important information stamped on the peak and you should familiarise yourself with the significance of this labelling.

Replace your hard hat at regular intervals - hard hats don't last forever, even with proper care, wear and tear is inevitable, as a result AS/NZS 1800:1998 3.4 states that

the average service life for a safety helmet is three years from time of issue or earlier if the helmet has changed in colour, exhibits any signs of wear or damage due to impact or deterioration. Head harnesses should be changed at least every 2 years of use.

If the sticker has been removed or unused, replace the helmet three years from the manufacture date stamp, which can be found under the brim or peak of the helmet. In the centre of the stamp is the year with a directional arrow pointing to the month of the year in which the helmet was made.

- All helmets have a date of issue sticker.
- The user should record their name and date of issue in the space provided.
- Safety helmets should be inspected regularly to ensure harness is correctly fitted and secure.
- Safety helmet shell should be visually examined for cracks, gouging, fading, damage caused by impact and any degradation.
- If deemed unfit for use remove from service and replace.
- Accessories and attachments must be compatible.
- All 3M brand combinations are certified.



Helmet label allows date of issue and user name to be recorded.



Year and month of manufacture stamp



Helmet material stamp

Caring for safety helmets.

All Industrial Safety helmets have been designed to protect the wearer from impact and electrical hazard (up to 650V), therefore, for the helmets to provide ongoing protection the correct care of the helmet is essential.

The design should not be modified or altered by:

- Drilling holes in the shell
- Painting the shell
- Reducing the clearance between the shell and the harness by alteration or installing objects inside the helmet
- Not using the correct harness supplied by the manufacturer
- Fitting of non-certified accessories to the helmet.

Avoid:

- Using the helmet for other than it was designed for - seats, wheel chocks etc.
- Excessive use of chemicals such as repellents, strong cleaning agents etc.
- Wearer alteration e.g. engraving of names, painting, fitting penholders/cigarette lighters etc.
- The build up of dirt, grease etc - ensure cleaning at least weekly.
- Poor storage and unnecessary exposure to the weather and solar radiation e.g. leaving outside when not in use or storage in the back of an open vehicle.
- Holding the cap by its brim and flexing it. This will weaken the brim and cause fatigue in the safety cap.

All these have the potential to damage or weaken the helmet and cause unseen deterioration of the shell and its harness.

Storage.

Poor storage can impact on the working life of the 3M™ safety helmet. Exposure to heat, sunlight and airborne contamination can cause premature aging. It is important to ensure safety helmets are stored in an area, locker or bag free of possible damage.

Cleaning.

- ✓ Wash with warm soapy water
- ✓ No harsh solvents or cleaning agents
- ✓ Use dishwashing brush for stubborn marks
- ✗ Avoid petrol, paint, adhesives and aerosol sprays
- ✗ Wash harness separately. No alterations
- ✗ Visual inspection weekly. No rough treatment
- ✗ Do not place objects between shell and harness

Mandatory head protection.

Many worksites around Australia have a requirement for mandatory head protection to be worn. Industries such as mining, construction, forestry and heavy engineering can expose employees to dangerous hazards and the risk of being severely injured by falling objects, knocking your head or walking into a stationary object. The wearing of a safety helmet in these working environments is essential to worker safety.

Customisation

Logo printing & branding.

Corporate branding and reflective tape options available across the range help to create and maintain company image and visibility on site. 3M safety helmets have been designed to allow customisation with company logos, images and allows for the helmets to be branded with a logo on orders as low as 40 units. There are various logo printing positions and colours available.

3M safety helmets fitted with reflective tape have the advantage of improved visibility, particularly in low light areas and at night. The tapes have been extensively tested

to ensure that the adhesive is fully compatible with ABS (Acrylonitrile Butadiene Styrene) and polycarbonate materials. The different shapes and patterns have been designed to fit the helmets and enhance the day and night-time visibility of the wearer. Most patterns have been designed to also fit around safety helmet accessories such as hearing protection, lamp brackets and company logo.



LOGO PRINTING & BRANDING
SHOWN TA500 SERIES - CAP PRINTING IS SIMILAR ACROSS ALL HELMETS

FRONT

SIDE

REAR

THE LOGO DIMENSION DEPENDS ON:
1. SHAPE OF LOGO/ARTWORK 2. STYLE OF CAP 3. PRINTING POSITION

Reflective tapes.

Improved visibility, 3M™ safety helmets fitted with reflective tape have the advantage of improved visibility, making it easier to see where people are working, particularly in low light areas at night. The tapes used by 3M™ have been extensively tested to ensure that

the adhesive is fully compatible with the ABS and Polycarbonate 3M™ safety helmets. The different shapes and patterns have been designed to fit the helmets and enhance the day time and night time visibility of the user. Most patterns have been designed to also fit around safety helmet accessories such as lamp brackets and company logos. Reflective tapes are certified to AS/NZS 1906.1

REFLECTIVE TAPES
SHOWN TA500 SERIES - TAPE FITTING IS SIMILAR ACROSS ALL HELMETS

RT1

RT3

RT5

RT7

RT2

RT4

RT6

MORE STYLE AVAILABLE

THE DIFFERENT SHAPES AND PATTERNS HAVE BEEN DESIGNED TO FIT THE HELMETS AND ENHANCE THE DAY AND NIGHT TIME VISIBILITY OF THE USER. MOST PATTERNS HAVE BEEN DESIGNED TO ALSO FIT AROUND SAFETY HELMET ACCESSORIES SUCH AS LAMP BRACKETS AND COMPANY LOGOS. REFLECTIVE TAPES ARE CERTIFIED TO AS/NZS 1906.1

3M™ TA570 Safety Helmet ABS Vented

The Australian made TA570 is a vented ABS Type 1 safety helmet ideal for general industrial, construction and mining applications. The unique crown cooling vented safety helmets ensure cooler and more comfortable protection in hot humid conditions. The safety helmet design allows multiple branding and reflective tape options.

Features and Benefits:

- ABS Type 1 vented safety helmet
- Australian made
- Unique crown cooling vents for outdoor/indoor use
- 6 point terylene harness with adjustable headband
- Replaceable Terry Towel sweatband (TA094)
- 25mm moulded slots accept all safety helmet accessories
- Polycarbonate & metal lamp bracket options available
- Ideal for general industry, construction, mining and forestry
- Certified to AS/NZS 1801:1997



3M Order Code	Model #	Description
AT010705674	TA570:BL	Vented Blue
AT010705708	TA570:FLOR	Vented Fluro Orange
AT010705724	TA570:FLYE	Vented Fluro Yellow
AT010705732	TA570:GN	Vented Green
AT010705823	TA570:OR	Vented Orange
AT010705831	TA570:RD	Vented Red
AT010705864	TA570:WH	Vented White
AT010705872	TA570:YE	Vented Yellow
AT010705898	TA570M:BL	Vented Blue
AT010672577	TA570M:OR	Vented Orange
AT010705906	TA570M:WH	Vented White
AT010705914	TA570M:YE	Vented Yellow
AT010705880	TA570L:WH	Vented White
AT010674698	TA570L:YE	Vented Yellow
AT010706169	TA570RH:OR	Vented Orange
AT010692880	TA570RH:RD	Vented Red
AT010706201	TA570RH:WH	Vented White
AT010706276	TA570RH:YE	Vented Yellow
AT010672635	TA570RH:BL	Vented Blue
AT010706136	TA570RH:FLYE	Vented Fluro Yellow

3M™ TA580 Safety Helmet Polycarb (Heat)



3M Order Code	Model #	Description
AT010706300	TA580:WH	Invented White
AT010706318	TA580:YE	Invented Yellow
AT010706292	TA580:FLLM	Invented Fluro Lime

3M™ TA590 Safety Helmet Polycarb (Heat)



3M Order Code	Model #	Description
AT010706607	TA590:WH	Vented White
AT010706706	TA590:YE	Vented Yellow
AT010669771	TA590:FLYE	Vented Fluro Yellow
AT010676768	TA590:FLLM	Vented Fluro Lime



3M™ TA560 Safety Helmet Abs

- ABS Type 1 safety helmet
- Australian made
- 6 point terylene harness with adjustable headband
- Replaceable Terry Towel sweatband (TA094)
- 25mm moulded slots accept all safety helmet accessories
- Polycarbonate & metal lamp bracket options available
- Ideal for general industry, construction and mining
- Certified to AS/NZS 1801:1997



3M Order Code	Model #	Description
AT010704909	TA560:BL	Blue
AT010705070	TA560:FLOR	Fluro Orange
AT010705096	TA560:FLYE	Fluro Yellow
AT010705104	TA560:GN	Green

3M Order Code	Model #	Description
AT010705138	TA560:OR	Orange
AT010705153	TA560:RD	Red
AT010705187	TA560:WH	White
AT010705195	TA560:YE	Yellow
AT010705690	TA560RH:OR	Ratchet Headgear Orange
AT010677360	TA560RH:RD	Ratchet Headgear Red
AT010686999	TA560RH:WA	Ratchet Headgear Watermelon
AT010705476	TA560RH:WH	Ratchet Headgear White
AT010682121	TA560RH:YE	Ratchet Headgear Yellow
AT010689043	TA560M:BL	Metal Lamp Bracket Blue
AT010705419	TA560M:FLOR	Metal Lamp Bracket Fluro Orange
AT010687765	TA560M:FLYE	Metal Lamp Bracket Fluro Yellow
AT010668443	TA560M:GN	Metal Lamp Bracket Green
AT010705617	TA560M:OR	Metal Lamp Bracket Orange
AT010705435	TA560M:RD	Metal Lamp Bracket Red
AT010705443	TA560M:WH	Metal Lamp Bracket White
AT010705450	TA560M:YE	Metal Lamp Bracket Yellow
AT010677709	TA560L:BL	Polycarbonate Lamp Bracket Blue
AT010680281	TA560L:GN	Polycarbonate Lamp Bracket Green
AT010705559	TA560L:OR	Polycarbonate Lamp Bracket Orange
AT010685983	TA560L:RD	Polycarbonate Lamp Bracket Red
AT010705401	TA560L:WH	Polycarbonate Lamp Bracket White
AT010671348	TA560L:YE	Polycarbonate Lamp Bracket Yellow
AT010705484	TA560RT1:WH	Style 1 Reflective Tape White
AT010705534	TA560RT2:FLOR	Style 2 Reflective Tape Fluro Orange
AT010705567	TA560RT2:FLYE	Style 2 Reflective Tape Fluro Yellow
AT010705609	TA560RT2:WH	Style 2 Reflective Tape White
AT010705625	TA560RT2:YE	Style 2 Reflective Tape Yellow
AT010688334	TA560MRH:WH	Metal lamp bracket, cable clip & ratchet headgear - White

3M™ HH40 Type 1 ABS



- HH40 Non-vented, Type 1 ABS material, durable and lightweight
- Full brim for extra sun or splash protection
- Six point 25mm webbing harness with injection moulded adjustable headband
- Customised options available: logos, reflective tape
- Accessories available: sweatband, chinstrap, headgear
- Optional model: helmet with miners lamp brackets (metal or polycarbonate)
- Available on request (minimum order quantities may apply)
- Fluoro yellow and orange colours available on request (minimum order quantities apply)
- Suitable for mining, construction, transport, forestry and heavy engineering industries

3M Order Code	Model #	Description
AT010703455	HH40:WH	White
AT010703463	HH40:YE	Yellow
AT010703448	HH40:RD	Red
AT010703430	HH40:OR	Orange
AT010703414	HH40:BL	Blue
AT010703422	HH40:GN	Green
AT010703505	HH40L:WH	With Polycarb lamp bracket - White
AT010676990	HH40L:YE	With Polycarb lamp bracket - Yellow
AT010703554	HH40M:OR	With metal lamp bracket - Orange
AT010703562	HH40M:WH	With metal lamp bracket - White



3M™ HH44 Type 2 Non-Vented Full Brim Safety Helmet

- HH44 Non-vented, Type 2 Polycarbonate for high temperature applications
- Full brim for extra sun or splash protection
- Six point 25mm webbing harness with injection moulded adjustable headband
- Customised options available: logos, reflective tape
- Accessories available: sweatband, chinstrap, headgear
- Optional model: helmet with miners lamp brackets (metal or polycarbonate)
- Available on request (minimum order quantities may apply)
- Fluoro yellow and orange colours available on request (minimum order quantities apply)
- Suitable for mining, construction, transport, forestry and heavy engineering industries

3M Code	Model #	Description
AT010703604	HH44:WH	3M™ Polycarbonate 1 (Type 2) - White
AT010687476	HH44:GN	3M™ Polycarbonate 1 (Type 2) - Green
AT010694308	HH44:RD	3M™ Polycarbonate 1 (Type 2) - Red
AT010703596	HH44:OR	3M™ Polycarbonate 1 (Type 2) - Orange
AT010703620	HH44SLV	3M™ Tuffmaster 1 ABS (Type 1) - Silver



XVPS46

3M™ HF46: Type 3 Bush Fireman's Helmet

- Type 3: lightweight polycarbonate heat resistant wide brim helmet
- Wide brim for added ember and splash protection
- Flame resistant neck flap offers protection from embers and radiant heat
- Integrated hanging hook for storage
- Fitted with neck flap, elastic chinstrap and reflective tape as standard
- HF46B Models incorporate hearing protector mounting slots*
- Front and rear harness sweatbands as standard
- Available with or without visor
- Available in elastic or 4-point chinstrap
- Customised logo options available
- Accessories available: sweatband, chinstrap, headgear
- Ideal for firefighting, emergency response and high temperature tasks
- Approved to AS/NZS 1801:1997

3M Code	Model #	Description
AT010624131	HF46B:WH	Bushfire helmet w/2 point elastic chinstrap White -
AT010686486	HF46BV:YE	Helmet complete w/elastic chin strap & visor Yellow-
AT010703356	HF46BV:RD	Bushfire helmet w/chin strap & visor Red -
AT010703349	HF46BV:BL	Bushfire helmet Blue 0238 7029
AT010703349	HF46BV:OR	Bushfire helmet Orange 0238 7063 H



HXNFPC4



Accessories for HF46

3M Code	Model #	Description
AT010703844	XVPS46	HF46 Short visor 100mm x 400mm Clear
AT010682220	HXVPL46	HF46 Long visor 165mm x 400mm Clear
AT010703786	HXNFPC4	HF46 Flame resistant neckflap Yellow
AT010683681	HXVPC46	Polycarbonate visor suits HF46 helmet Clear



3M™ HF44: Type 3 Bush Fireman's Helmet

- Type 3 lightweight polycarbonate heat resistant wide brim helmet
- Wide brim for added ember and splash protection
- Flame resistant neck flap offers protection from embers and radiant heat
- Fitted with neck flap, elastic chin strap and reflective tape as standard
- Available with or without visor
- Customised logo options available
- Suitable for firefighting, emergency response and high temperature tasks
- Approved to AS/NZS 1801:1997

3M Code	Model #	Description
AT010703299	HF44:WH	White
AT010694779	HF44:OR	Orange
AT010679549	HF44:YE	Yellow
AT010703307	HF44P:WH	With brim holes (Type 3) - White
AT010703315	HF44P:YE	With brim holes (Type 3) - Yellow
AT010669508	HF44V:WH	With visor (Type 3) - White



3M™ Safety Branded Safety Helmets

- Australian made Type 1 ABS safety helmet, for general industrial use
- Ideal for evacuation and work sites where specific employee responsibilities and clear identification is required
- Certified to AS/NZS 1801:1997

3M Code	Model #	Description
AT010705260	TA560F04:GN	First Aid Green
AT010705203	TA560C92:WH	Chief Fire Warden White
AT010705468	TA560R27:RD	Fire Warden Red
AT010705641	TA560W30:YE	Area Warden Yellow
AT010705633	TA560V01:WH	Visitor White



3M™ HC36 Bumpmaster

The Bumpmaster is a wipe clean, polyethylene bump cap, designed to protect against head bumps and scalp lacerations. Suited to applications where cleanliness in conjunction with bump protection are the prime considerations, eg. in the food preparation industry.

3M Code	Model #	Description
AT010701814	HC36:WH	White
AT010701822	HC36:YE	Yellow
AT010701806	HC36:RD	Red
AT010701798	HC36:BL	Blue

3M™ HC23 First Base 3 Bumpcap

- Available in assorted colours and peak lengths
- Fashionable and lightweight providing high wearer acceptance
- Unique perforated vented shell with comfort pad
- Contoured over the ears improves compatibility with other PPE
- Machine washable fabric caps
- CE approved to EN812:A1
- Protects the head from knocks, bumps and scalp lacerations
- Must not be used for mandatory safety helmet applications
- Hi-vis options available
- 52 - 65cm head size



3M Code	Model #	Description
AT010654716	HC23BGELTRP	Base Bump Cap 3 Blue Grey Reduced Peak
AT010654724	HC23BLKRPCA	Base Bump Cap 3 Black Reduced Peak Clssc
AT010654732	HC23HORPCA	Base Bump Cap 3 Hi Vis Orange Reduced Peak
AT010654740	HC23HYRPCA	Base Bump Cap 3 Hi Vis Yellow Reduced Peak
AT010654757	HC23NBMPCLA	Base Bump Cap 3 Navy Blue Micro Peak
AT010654765	HC23NBRPCA	Base Bump Cap 3 Navy Blue Reduced Peak

Hard Ridge Hats



HHV9-W - WHITE

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



Code	Model #	Description
HHV9-Y		YELLOW
HHV9-R		RED
HHV9-B		BLUE
HHV9-O		ORANGE
HHV9-G		GREEN
HHV9-FL		FLUORO YELLOW
HHV9-FO		FLUORO ORANGE
HHV9-P		PINK
HHV9-B		BLACK
HHV9-W		WHITE



HHV9-W - WHITE

V9 Vented White 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



Code	Model #	Description
HHV9R-W		WHITE
HHV9R-Y		YELLOW
HHV9R-R		RED
HHV9R-B		BLUE
HHV9R-G		GREEN
HHV9R-FL		FLUORO YELLOW
HHV9-O		ORANGE

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



3M™ Sweatbands

3M Order Code	Model #	Description
AT010700691	TA094	Sweatband Terry Towelling (7)
AT010701343	TA095	Sweatband Lambswool For Helmets

3M™ Visor Holders for Safety Helmets



3M Order Code	Model #	Description
AT010707381	VH500	Nylon Visor Holder For TA500 Helmet Visor
AT010707399	VH500P	Nylon Peaked Visor Holder For TA500
AT010659731	VV765	Aluminium Visor Holder For TA500 Helmets
AT010659749	VV766	Aluminium Visor Holder For TA400 Helmets



3M™ Balaclava

- Hook and loop attachment lugs - easy fitting to helmet harness
- Integrated neckflap design for added warmth
- Balaclava rotates with helmet for improved safety and helmet stability
- Suitable for forestry, construction, plant operators, cold storage, freezer or cold weather workers

3M Code	Model #	Description
AT010659509	TA179	Balaclava For Use Under Helmet - Navy
AT019447807	TA179BK	Balaclava For Use Under Helmet - Black



TA598



TA170

3M™ Safety Helmet Accessories

3M Code	Model #	Description
AT010659418	TA170	Cotton Neck Flap White
AT010703992	TA175	Chinstrap For TA500 TA400 Series Helmets
AT010704065	TA180	Reflective Tape Kit For Helmets
AT010704362	TA497	Replacement 6 Point Harness For TA400
AT010704370	TA498	Ratchet Headgear For TA400 Series
AT010706714	TA597	Replacement 6 Point Harness For TA500 Series
AT010706730	TA598	Ratchet Headgear For TA500 Series Helmet
AT010700196	HXSC71	Insert Slot Cover For TA500 Helmets



Information

For more information on our range of head protection, or to place an order contact IPP on **08 9330 6355** or visit www.ippwa.com.au



Industrial Protective Products (WA)
Supporting Better Products



3M™ Wide Brim and Neckflap

- Accessory to any safety helmet
- Provides sun protection for the face and neck
- Ideal for outdoor workers specifically construction, forestry, electrical maintenance, mining, oil and gas exploration and general industry

3M Order Code	Model #	Description
AT010659426	TA173:BK	Black
AT010659434	TA173:GN	Green
AT010659459	TA173:OR	Orange
AT010659467	TA173:RD	Red
AT010659475	TA173:WH	White
AT010659483	TA173:YE	Yellow
AT010659442	TA173:NA	Navy



V9 Vented Fluoro Yellow Hard Hat with Pushlock Harness

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented 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.



Code	Model #	Description
HH9-W		WHITE
HH9-Y		YELLOW
HH9-R		RED
HH9-B		BLUE
HH9-G		GREEN
HH9-FL		FLUORO OIRANGE
HH9-O		BLACK

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



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 the waerer from rain
- Fits all head sizes: 53cm - 66cm. Pro Choice Safety Gear PushLock Harness adjustment.



Code	Model #	Description
HHV6-W		WHITE
HHV6-Y		YELLOW
HHV6-R		RED
HHV6-B		BLUE
HHV6-G		GREEN
HHV6-FL		FLUORO YELLOW
HHV6-O		ORANGE
HHV6-O		BLACK

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



V6 Vented White Hard Hat with Lamp Bracket 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 0-40 degrees. (Lamp not included).
- Fits all head sizes: 53cm - 66cm. Pro Choice Safety Gear PushLock Harness adjustment.



Code	Model #	Description
HHV6LB-W		WHITE
HHV6LB-Y		YELLOW
HHV6LB-R		RED
HHV6LB-B		BLUE
HHV6LB-G		GREEN
HHV6LB-FL		FLUORO YELLOW
HHV6LB-O		ORANGE
HHV6LB-O		BLACK

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



V6 Vented White Hard Hat with Lamp Bracket 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 0-40 degrees. (Lamp not included).
- Fits all head sizes: 53cm - 66cm. Quick and easy single hand adjustment ratchet.



Code	Model #	Description
HHV6RLB-W		WHITE
HHV6RLB-Y		YELLOW
HHV6RLB-R		RED
HHV6RLB-B		BLUE
HHV6RLB-G		GREEN
HHV6RLB-FL		FLUORO YELLOW
HHV6RLB-O		ORANGE
HHV6RLB-O		BLACK

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



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

V6 Unvented White Full Brim Hard Hat with Lamp Bracket and Ratchet Harness

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

Code	Model #	Description
HH6FBLB-W		WHITE
HH6FBLB-Y		YELLOW



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

V6 Unvented Yellow Full Brim Hard Hat with Ratchet Harness

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS 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.

Code	Model #	Description
HH6FB-W		WHITE
HH6FB-Y		YELLOW

Airborne Hard Hat Range



Airbourne Vented Yellow Hard Hat with Ratchet Harness

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Lightweight ABS plastic vented hard hat 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.

Code	Model #	Description
HHV6MP-W		WHITE
HHV6LB-Y		YELLOW
HHV6LB-O		ORANGE

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



Airborne Linesman Unvented Orange Hard Hat With Ratchet Harness

- Certified to AS/NZS 1801:1997 Occupational Protective Helmets.
- Certified to EN397:2012 +A1:2012 - 440V a.c and EN50365:2002 - Class 0 (1000V a.c.)
- 10mm 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.

Code	Model #	Description
HH6MP-W		WHITE
HH6LB-Y		YELLOW
HH6LB-O		ORANGE

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



Bump Cap Orange

- Complies to EN812:2012 Industrial bump cap standards.
- Lightweight, modern baseball style cap. Eyelet holes and mesh venting allows for airflow.
- 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.

Code	Model #	Description
BCBO		Orange
BCFG		Grey



Full Brim Bump Cap

- Complies to EN812:2012 Industrial bump cap standards.
- Modern Full brim style cap.
- Foam padded insert provides built in protection against bumps and scrapes in the workplace
- Can be embroidered.

Code	Model #	Description
BCWBN		



Bump Cap Fluoro Orange Micro Peak

- Complies to EN812:2012 Industrial bump cap standards.
- Lightweight, modern baseball style cap. Micro peak for best 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.

Code	Model #	Description
BCFOMP		

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



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.

Code	Model #	Description
BCYSP		Fluoro Yellow
BCNSP		Navy Blue

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



Cotton Sweatband

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

Code	Model #	Description
HHSB		Black

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



Hard Hat Lamp Bracket

- Certified to AS/NZS 1801:1997 when fitted to Pro Choice hard hats.
- Fully adjustable lamp bracket for improved lamp direction.
- Angle adjustment range from 0 to 40 degrees.

Code	Model #	Description
HHLB		Light Bracket

QTY/PACK: 1 PIECES / QTY/CARTON: 500 PIECES



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.

Code	Model #	Description
HHCS-4P		Black

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



Hard Hat Reflective Tape Straight / 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 adhesive strips.

Code	Model #	Description
HHRTS		Straight
HHTRC		Curved

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



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.

Code	Model #	Description
HHCS		

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



4 Point Airbourne Chin Strap

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

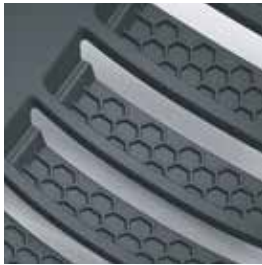
Code	Model #	Description
HHCS-MP		

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

uvex u-cap sport

Guaranteed head protection with a sporty design

Reliable protection that looks good: uvex u-cap sport is an innovative baseball "style" bump cap in accordance with Norm EN 812. The ergonomically shaped hard shell with integrated shock-absorbing elements ensures safety and optimal comfort. To give your team a uniform appearance, this model is also available as a standard baseball cap for employees working in environments where head protection is not compulsory.



Integrated shock-absorbing elements with honeycomb structure

The specially developed honeycomb structure of the cap with integrated shock-absorbing elements ensures complete protection in accordance with EN 812.



Armadillo design gives flexibility

The armadillo design of the uvex u-cap sport provides additional flexibility and ergonomically adapts to different head shapes and sizes. The extended cut-out near the ear makes it easier to wear earmuffs.



Continuously adjustable

The uvex u-cap sport can be quickly and easily fitted to the head using the adjustable velcro fastening.



Magnetic head torch

Simple to use: magnetic fixing enables easy attachment and removal from u-cap sport

The beam can be directed in multiple directions through a moving joint, ensuring optimal illumination

Switch between various beam types

*not available in Australia yet

9794-310



9794-800



9794-311



9794-900


uvex u-cap premium • uvex u-cap hi-vis

- premium bump cap with an exceptional design
- protects against abrasions and bump injuries
- integrated reflective piping on the brim and textile components
- colours of the textile components comply with the requirements of EN 471, offering greater visibility and safety for the user (uvex u-cap hi-viz)
- flexible plastic shell adapts to different head shapes and sizes
- comfortable suspension harness for great functionality and maximum wearer comfort (uvex u-cap premium)
- continuous size adjustment using adjustable band

uvex u-cap premium

	9794-310	9794-311
Part no.	9794-310	9794-311
Version	with long brim	with short brim
Standard	EN 812	EN 812
Colour	anthracite	anthracite
Sizes	unisex	unisex
Packaging	1	1
Quantity in outer box	25	25

uvex u-cap hi-viz

	9794-800	9794-900
Part no.	9794-800	9794-900
Version	with long brim and textile components in signal colours, meeting the requirements on EN 471	with long brim and textile components in signal colours, meeting the requirements on EN 471
Standard	EN 812, EN 471	EN 812, EN 471
Colour	hi-viz yellow	hi-viz orange
Sizes	unisex	unisex
Packaging	1	1
Quantity in outer box	25	25

Face Protection



VC105



VC107

Browguards & Visors Complete

- Low to high impact protection
- Ratchet headgear adjustment for comfort
- Fits all range of visors
- Replaceable Terry Towel Sweatband (TA094)
- Wipe down finish
- Suitable for general industry against medium to high impact, heat and chemical hazards

VC107

- Low to high impact protection
- Ratchet adjustable headband
- Wide flare 1mm polycarbonate visor with chinguard for extra neck and face protection
- Visor dimensions: 400(w) x 175(h) mm
- Friction pivoting system for lifting and lowering
- Protect wearer against flying particles, liquid, chemical, molten splashes, radiated heat and glare
- Suitable for work such as grinding and disc cutting, lead jointing, metal cleaning and plating, chemical processing, liquid splash and gauging

3M Code	Model #	Description
AT010707357	VC105	Browguard and Visor Complete Kit
AT010707373	VC107	Browguard Visor and Blue Chinguard Kit
AT010707670	VV848	Replacement Clear Polycarb Visor VC105
AT010707530	VV518	Repl Clr Polycarb Visor Blue Chinguard
AT010707548	VV518:5	Repl Shd 5 Polycarb Visor Blue Chinguard
AT010700691	TA094	Sweatband Terry Towelling (7)
AT010707977	WA182	Replacement Ratchet Harness for VV997



3M™ Budget Faceshield Complete

- Medium impact protection
- Economical Faceshield
- Polycarbonate visor
- Resistant to medium impact particles and water-based liquids e.g. biological, acids, weak solvents
- Suitable for general use or for school laboratories or medical purposes

3M Code	Model #	Description
AT010707449	VV230	Budget Faceshield Complete With Visor

3M™ Clear Unbound Economy Visors

- 1mm thickness provides medium impact protection
- 1mm thickness provides high impact protection
- Polycarbonate visors have a safe operating temperature of 105°C
- Suitable for resistance to impact and waterbased liquids



3M Code	Model #	Description
AT010707639	VV730	1mm Polycarb Clr 200mm x 385mm Visor
AT010654369	FCP200	Polycarbonate Visor 185mm x 360mm

3M™ Clear 1mm Polycarbonate Visors

- 1mm thickness provides high impact protection
- Polycarbonate visors have a safe operating temperature of 105°C
- Suitable for resistance to impact and waterbased liquids



VV848

3M Code	Model #	Description
AT010707670	VV848	Replacement Clear Polycarb Visor VC105
AT010707803	VV924	1mm Polycarb 250mm x 300mm Visor
AT010707811	VV925	1mm Polycarb 250mm x 400mm Visor Flared



VV997



TA094



WA182

3M™ Browguard

High impact glossy nylon shell. Lightweight and comfortable. Ratchet adjustable headgear. Replaceable Terry Towel Sweatband (TA094). Suitable for all general industrial and high heat applications. Visors purchased separately

3M Code	Model #	Description
AT010707969	VV997	Browguard Only With Ratchet Headgear
AT010700691	TA094	Sweatband Terry Towelling (7)
AT010707977	WA182	Replacement Ratchet Harness For VV997



VH500



VV765

3M™ Visor Holders for Safety Helmets

3M Code	Model #	Description
AT010707381	VH500	Nylon Visor Holder for TA500 Helmet Visor
AT010707399	VH500P	Nylon Peaked Visor Holder for TA500
AT010659731	VV765	Aluminium Visor Holder for TA500 Helmets
AT010659749	VV766	Aluminium Visor Holder for TA400 Helmets



VV875

VV881

3M™ Clear Thermotuff+ Visors

- Thermotuff+ visors have a safe operating temperature of 125°C
- Thermotuff+ visors provide high impact, radiant heat and chemical splash protection

3M Code	Model #	Description
AT010707704	VV875	1mm Thermotuff 200mm x 300mm Visor
AT010707712	VV876	1mm Thermotuff 200mm x 400mm Visor Flared
AT010707720	VV881	1mm Thermotuff 250mm x 300mm Visor
AT010707746	VV882	1mm Thermotuff 250mm x 400mm Visor Flared

3M™ Green Shade 2 Visors

- Suitable for outdoor glare
- UV and anti-scratch resistant
- Provides high impact protection



3M Code	Model #	Description
AT010707654	VV822	1mm Thermotuff Shd 2 200mm x 400mm Visor
AT010707662	VV824	1mm Thermotuff Shd 2 250mm x 400mm Visor

3M™ Green Shade 5 Visors

- Shade 5 visors gives protection against liquid splash, high glare and ultra violet radiation.
- Approved for use for gas and braze welding operations



3M Code	Model #	Description
AT010707753	VV901	1mm Thermotuff Shd 5 200mm x 300mm Visor
AT010707761	VV902	1mm Thermotuff Shd 5 200mm x 400mm Visor Flared
AT010707787	VV903	1mm Thermotuff Shd 5 250mm x 300mm Visor
AT010707795	VV904	1mm Thermotuff Shd 5 250mm x 400mm Visor Flared
AT010707837	VV926	1mm Polycarb Shd 5 250mm x 400mm Visor Flared
AT010707845	VV927:5	1mm Polycarb Sh5 200mm x 400mm Visor Flared



3M™ V5 Face shield carrier

The V5 Face shield carrier feature makes it quick and easy to combine the face shield to the face shield holder.

- Compatible only with 5F-11C & 5B mesh visor
- Requires either a P3E 30mm or a P3G 24mm earmuff slotted adapter to attach to a hard hat

3M Code	Model #	Description
XA007704084		V5 Linkage System For Helmet 10/Case



VV501



VV801



VV515



VV502



VV518

3M™ Chinguard Visors

- High impact resistant
- Provide additional chin and upper chest protection
- Available in different materials to suit various applications

3M Code	Model #	Description
AT010707456	VV501	1mm Polycarb Clear 230mm x 400mm Chinguard
AT010707480	VV502	1mm Polycarb Gold 230mm x 400mm Chinguard
AT010707506	VV511	1mm Thermotuff Clear 230mm x 400mm Chinguard
AT010707514	VV515	1mm Thermotuff Shade 5 230mm x 400mm Chinguard

3M Code	Model #	Description
AT010707522	VV516	1mm Polycarb Clear 175mm x 400mm Chinguard
AT010669060	VV517	1mm Thermotuff Clear 175mm x 400mm Chinguard
AT010707530	VV518	Repl Clr Polycarb Visor Blue Chinguard
AT010707548	VV518:5	Repl Shade 5 Polycarb Visor Blue Chinguard
AT010707589	VV520	1.5mm Polycarb Clear 175mm x 400mm Chinguard
AT010707597	VV521	1.5mm Polycarb Clear 225mm x 400mm Chinguard
AT010707647	VV801	1mm Thermotuff Shade 2 230mm x 400mm Chinguard



3M™ Peltor Mesh Visor V4B

The V4B Visor system is extremely lightweight and non-conductive, which is a necessary feature in some environments such as working with electric power cables. Made of black polyamide with a matt finish, system includes visor, helmet frame and linkage kit, which will attach to either a P3E 30mm or a P3G 24mm slotted adaptor. Designed to be used with or without Peltor earmuffs. Standards/Approvals AS/NZS 1337.2 Low Impact.

3M Code	Model #	Description
XH001650239	V4B	Peltor Mesh Visor - Nylon

3M™ Face Shield Clear 5F-11 PC

The polycarbonate face shield 5F-11 (compatible with the V5 shield carrier) provides increased protection against high speed particles (190m/s). It is scratch resistant and anti-fog treated on both sides for the maximum field of view. Compatible with the V5 Face shield carrier. Standards/ Approvals AS/NZS 1337.1 High Impact.



3M Code	Model #	Description
UU001470994	5F-11 PC	Field Shield Clear - AS+AF



3M™ Peltor Mesh Visor V4G

Design ensures excellent strength and stability. This visor, made of steel with a matt finish, is for extremely harsh working environments. System includes visor, helmet frame and linkage kit, which will attach to either a P3E 30mm or a P3G 24mm slotted adaptor. Designed to be used with or without Peltor earmuffs. All mesh visors are tested and approved AS/NZS 1337.2:2012 (low impact) and meet the requirements for increased robustness (S marking). Standards/Approvals AS/NZS 1337.2 Low Impact

3M Code	Model #	Description
	V4G	Peltor Mesh Visor - Nylon

3M™ Peltor Clear Visor Large V4K

The V4K provides greater protection area against splashes, high speed particles and debris. Excellent high impact-resistant colourless visor, made from high quality polycarbonate. Visor includes helmet frame and cap attachment. Lets through 95% of light. UV filter Approved for protection against short circuit electric arc, Molten metals and hot solids. Standards/Approvals. AS/NZS 1337.1 High Impact.



3M Code	Model #	Description
XA007702328	V4K	Clear Visor Polycarb Large CECE



3M™ Peltor Visor V2C

The V2C provides great protection against high speed particles and UV/IR radiation. Made from high quality polycarbonate, which features with scratch resistant properties. The visor peak and visor are designed to slope to minimise glare and debris. Standards/Approvals. AS/NZS 1337.1 High Impact.

3M Code	Model #	Description
XH001651575	V2C	Peltor 140AR Polycarb Visor - Hard Hat



3M™ 5B Mesh Face Shield

High quality product that provides protect against impacts from the front and side. Firm and sturdy for improved product life. The 5B mesh face shield is lightweight, sturdy, have increased robustness for protection against high speed particles (45m/s), without compromising the field of view and user comfort. Compatible with the V5 Face shield carrier.

3M Code	Model #	Description
	5B	



3M™ Speedglas™ 9100XXi Welding Helmet

Features & Benefits

- External button for grind and memory modes
- True-View optics enhance colour and contrast
- Extra-large viewing area (73 x 107mm)
- Peripheral SideWindows
- Exhaust vents remove exhaled air
- Also available with quick release safety helmet (part no. 503626)

3M Code	Model #
501826	



3M™ Speedglas™ 9100XXi FX Welding Helmet

Features & Benefits

- Flip-up mechanism reveals a clear grinding visor
- True-View optics enhance colour and contrast
- Extra-large viewing area (73 x 107mm)
- Peripheral SideWindows
- Exhaust vents remove exhaled air

3M Code	Model #
541826	



3M™ Speedglas™ 9002NC Welding Helmet

Features & Benefits

- Slimmer helmet profile
- Super lightweight - just 485 grams
- True-View optics enhance colour and contrast
- Large viewing area (55 x 107mm)
- Exhaust vents remove exhaled air

3M Code	Model #
401385	



751120



751620



752220



752520



752820



752920

3M™ Speedglas™ 100V Welding Helmet Series

Features & Benefits

- 44 x 93mm viewing area
- Shades 3/8-12
- New smooth ratchet head harness
- New delay setting (set your dark to light return time)
- TST (TIG Sensor Technology) reacts down to 10 amps
- 6 unique graphic options

3M Code	Model #	Description
751120		3M™ SPEEDGLAS™ 100V NINJA
751620		3M™ SPEEDGLAS™ 100V TROJAN WARRIOR
752220		3M™ SPEEDGLAS™ 100V XTERMINATOR
752520		3M™ SPEEDGLAS™ 100V ICE HOT
752820		3M™ SPEEDGLAS™ 100V SKULL
752920		3M™ SPEEDGLAS™ 100V MOTOR



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