

## SECTION 7

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## SAFETY PRODUCTS



## HELMETS & SHIELDS

### BOSS Black Lift Front Helmet

Part No. 700045

Black moulded welding helmet, made from heat resistant material. Features an adjustable headpiece & "flip up" lens casing. Includes shade 11 lens & 2 clear lenses. Sweatband & head harness are replaceable.

Type	Part No.
Black lift front helmet	700045
Sweatband	700045B
Head harness	700045C

1 ea/15 ctn.



### BOSS Hand Held Shield

Part No. 700050

Black moulded hand held welders face shield. Includes shade 11 lens & 2 clear lenses.

1 ea/15 ctn.



## ELECTRONIC LENSES

### Electronic Lens 109 x 51mm Shade 3/10.5

Part No. 700205

Allows you to convert a standard flip up helmet or shield to have an electronic switching lens. Passive Shade 3 to 10.5 in 0.0005 sec. Solar powered battery cell.



## ELECTRONIC HELMETS & LENSES

### BOSS Flip Grind Electronic Helmet Shade 9-13

Part No. 700195

Moulded lightweight welding helmet with large view electronic switching lens. Passive shade 4 switching to adjustable shades 9 to 13 in 0.0005 secs. Solar powered battery cell. Versatile lens flips up for grinding mode. Suitable for MIG, TIG & stick electrode welding. One year warranty. CE Approved. Conforms to Australian Standards.



### Air Fresh Unit including Electronic Helmet

Part No. 700189

The Air Fresh Unit, including the electronic welding helmet, is suitable for welding TIG, MIG, MAG, as well as all kinds of Arc welding. The advanced filtration system is adaptive to various particles including dust, smoke, poisonous & harmful ozone fumes. The unit provides a filtrating precision of 0.3  $\mu\text{m}$  & filtrating efficiency of 99.97%. Contains P2 Filter which conforms to international standard. One year warranty.





## ELECTRONIC WELDING HELMETS

## Top Dog Solar Powered Auto Darkening Welding Helmet

The Top Dog range of Solar Powered Auto Darkening Welding Helmets is made from lightweight, flexible, heat resistant plastic mask material. It will make you the envy of all welders. Passive Shade 4 switching to adjustable shades 9-13 in 1/10000s with a variable delay from dark to light state. Solar & lithium combination power supply. Ideal for ARC/ MIG & TIG welding. One year warranty.

Type	Part No.
A Blue Flame	700190
B Camouflage	700191
C Red Lightning	700192
D Checker Plate	700193

## Spare parts

Type	Part No.
Outer Lens	700228
Inner Lens	700229
Harness	700230
Outer Lens Support Clip	700231
Battery Set (2 pcs)	700232
Sweatband	700234

## Technical Specifications

Power Supply	Solar & Lithium combination
Filter Size	4-3/8" x 3-5/8" x 1/3" (110 x 90 x 8mm)
UV/IR protection	Up to Shade DIN 15 at all times
Operating temperature	(-5°C ~ 55 °C)
Variable dark shade	Shade DIN 9~13
Light state	Shade DIN 4
Switching time (from light to dark)	1/1000s
Delay time (from dark to light)	Adjustable 0.5s ~ 0.8s
Sensitivity adjustable	
External shade adjustable knob	





## REPLACEMENT LENSES

### BOSS CR39

**Part No. 700035**

51 x 108mm CR39 is a thermoresistant composite resin, protecting the welding filter from spatter, metal & incandescent particles produced as part of the welding process. They do not protect the eyes against impact, flying particles & dangerous rays (UV/IR).  
100 pcs/box 1000 pcs/ctn.



### Clear Lens Wide View

**Part No. 700022**

BOSS CR45 clear cover lens. 114mm x 133mm. 50 pcs/box.



### BOSS Shaded Welding Lenses

High quality glass filter lens, protecting against ultra violet & infra red during welding process. Manufactured to comply with Australian standard 1338.1. Licence number 493.

Size	Shade	Part No.
51mm x 108mm	Shade 8	700023
51mm x 108mm	Shade 9	700024
51mm x 108mm	Shade10	700025
51mm x 108mm	Shade 11	700026
51mm x 108mm	Shade 12	700027
51mm x 108mm	Shade 13	700028

100 pcs/box.



### BOSS Shaded Welding Lens Wide View

Replacement lens suitable for wide view welding helmets.

Size	Shade	Part No.
114mm x 133mm	Shade 9	700018
114mm x 133mm	Shade 10	700019
114mm x 133mm	Shade 11	700020
114mm x 133mm	Shade 12	700021

100 pcs/box.



## REPLACEMENT LENSES

### BOSS Gold Reflective Lenses

Polycarbonate lens coated with gold reflective material to assist welder visibility & colour definition.

Size	Shade	Part No.
51mm x 108mm	Shade 9	700030
51mm x 108mm	Shade 10	700031
51mm x 108mm	Shade 11	700032
51mm x 108mm	Shade 12	700033



### BOSS Magnification Lenses

Magnification lens for use in standard helmets to magnify the work area. Available in varying diopters from 1.5 times magnification to 2.5 times magnification.

Size	Magnification	Part No.
51mm x 108mm	1.5 Diop	700034
51mm x 108mm	2.0 Diop	700034A
51mm x 108mm	2.25 Diop	700034B
51mm x 108mm	2.5 Diop	700034C



## GOGGLES & REPLACEMENT LENSES

### BOSS Gas Welding Flip-Up Goggles

**Part No. 700055**

Lightweight goggle used for gas welding. Flip up lens housing. Includes shade 5 lenses. 120 pcs/ctn.



### BOSS 50mm Round Lenses

Replacement polycarbonate lens suitable for flip up goggles.

Type	Shade	Part No.
Gas	5	700038
CR29	Clear	700039

Sold in pairs.





## SAFETY SPECTACLES

### Top Dog Visio Safety Spectacle

Economical wrap around spectacle allows the worker to be able to wear over prescription glasses. Provides 99.9% protection from harmful UV rays. AS/NZS 1337:1992.

Style	Part No.
Clear VISIO	700069
Grey VISIO	700070

12 pcs/display box.



### Top Dog CX-9 Safety Spectacle

Sleek wrap around modern design with comfortable rubber nose bridge the CX-9 is lightweight with scratch & impact resistant polycarbonate lens. 99.9% UV protection for outdoor wear. AS/NZS 1337:1992.

Style	Part No.
Clear CX-9	700071
Grey CX-9	700072

12 pcs/box 300pcs/ctn.



## SAFETY SPECTACLES

### Top Dog Rapz Safety Spectacle

Ultra lightweight spectacle for increased comfort for extended wear. The scratch & impact resistant polycarbonate lens provides 99.9% protection from harmful UV rays. AS/NZS 1337:1992.

Style	Part No.
Clear RAPZ	700067
Grey RAPZ	700068

12 pcs/box 300pcs/ctn.



### Shade 5 Safety Spectacles

Part No. 700079

Lightweight modern spectacle with adjustable arms providing a popular alternative to flip up goggles as they offer better comfort & ventilation. Shade 5 lens is suitable for oxy welding & cutting & plasma cutting.



Top Dog safety spectacles box is a counter display unit.



## FACESHIELD

### Faceshield with Clear Visor

Clear faceshield providing impact & splash protection to the face & neck. Sturdy design. Replacement clear & shade 5 visor also available.

Type	Part No.
Faceshield with clear visor	700080
Clear visor for faceshield	700081
Shade 5 visor for faceshield	700082



## HEARING PROTECTION

### E.A.R Neonsoft Tapered Ear Plugs 33dB

Part No. 700094  
Tapered, disposable, self forming yellow foam ear plugs.  
AS 1270.  
200 pcs/box 10 box/ctn.



## HEARING PROTECTION

### BOSS Earmuff 25dB Yellow Caps with head cushion

Part No. 700100  
Yellow cup earmuff with foam head cushioning. Rated to 25 decibels.  
CE-EN 352-1.  
10 pcs/ctn.



### Top Dog EM4

Part No. 700097  
A lightweight, three point adjustable ear muff. 25 decibel rating, approved to AS/NZS 1270-2002.  
Display packed.



### Top Dog EM5

Part No. 700098  
A three point adjustable ear muff, lightweight with vinyl cushion for head support. 28 decibel rating, approved to AS/NZS 1270-2002.  
Display packed.





## RESPIRATORY

### Top Dog Disposable Dust Masks

**Part No. 700085**  
Disposable mask made from lightweight material to provide relief from nuisance dust, pollen, sawdust & non toxic dusts. 50pcs/box.

### Top Dog P1 Dust/Mist Moulded Masks

**Part No. 700088**  
Adjustable nose clip & soft nose piece. Heavy duty double head straps. Protects against non toxic, low to average toxicity solid & liquid aerosols. Use with wood, cement, textile, glass & oils. AS/NZS1716-1994. 20pcs/box.

### Top Dog P1 Dust/Mist Moulded Masks with Valve

**Part No. 700084**  
Adjustable nose clip & soft nose piece. Heavy duty double head straps. Protects against non toxic, low to average toxicity solid & liquid aerosols. Valve reduces the hot air build up inside the mask for easier breathing. Use with wood, cement, textile, glass & oils. AS/NZS1716-1994. 12pcs/box.



## RESPIRATORY

### Top Dog P2 Dust/Mist Moulded Masks

**Part No. 700089**  
Adjustable nose clip & soft nose piece. Heavy duty double head straps. Protects against non toxic, low to average toxicity solid & liquid aerosols. Use with welding, lead, oils, iron & zinc fumes. AS/NZS1716-1994 P2. 20pcs/box.

### Top Dog P2 Dust/Mist Moulded Masks with Valve

**Part No. 700090**  
Adjustable nose clip & soft nose piece. Heavy duty double head straps. Protects against non toxic, low to average toxicity solid & liquid aerosols. Valve reduces the hot air build up inside the mask for easier breathing. Use with welding, lead, oils, iron & zinc fumes. AS/NZS1716-1994 P2. 12pcs/box.





## WELDING GAUNTLETS

### Top Dog 16 Black & Gold Welding Gauntlet

**Part No. 700010**

Black cow split leather welding gauntlet, overall length 40cm, fully lined.

12 prs/polybag 60 prs/ctn.



### Top Dog Yellow Kevlar Stitched Welding Gauntlet

**Part No. 700008**

Yellow cow split leather welding gauntlet with black cow split leather reinforcement on palm, thumb & knuckle. Kevlar stitching & sock lining. Overall length 40cm.

12 prs/polybag 60 prs/ctn.



## WELDING GAUNTLETS

### Top Dog 16 Green & Gold Welding Gauntlet

**Part No. 700009**

Green cow split leather welding gauntlet with yellow cow split reinforcement on palm, overall length 40cm, fully lined.

12 prs/polybag 60 prs/ctn.



### Top Dog 16 Lefties

**Part No. 700010L**

40cm fully lined MIG glove.

Left handed pairs.

12 prs/polybag 60 prs/ctn.





## TIG GLOVES

### Top Dog TIG Welding Glove – Long

**Part No. 700011**  
Natural pig grain leather TIG glove with 10cm natural pig split leather cuff, unlined.  
12 prs/polybag 120 prs/ctn.



## WORK GLOVES

### Candy Stripe Work Glove

**Part No. 700013**  
Chrome leather patch palm work glove with candy stripe cotton back & cuff, palm lining.  
12 prs/polybag 120 prs/ctn.



## WORK GLOVES

### Top Dog Supa Work Glove

**Part No. 700014**  
Natural cow split leather palm work glove with yellow cotton back & rubberised cuff, palm lining.  
12 prs/polybag 120 prs/ctn.



### Top Dog Riggers Gloves

BOSS Riggers gloves feature A-B grade cow grain leather with heavy duty stitching & an overall length of 25cm.

Type	Part No.
Large – Brown trim	700012L
Extra Large – Blue trim	700012XL

12 prs/polybag 120 prs/ctn.





## APPAREL

### Top Dog Chrome Leather Welders Jacket

Chrome leather welding jacket with metal snaps. Unlined, the jacket has heavy duty sewing.

Size	Part No.
Medium	700001M
Large	700001L
Extra Large	700001XL
2x Extra Large	700001XXL
3x Extra Large	700001XXXL



### Top Dog FR-40 Welders Jacket

Manufactured from a lightweight, flame retardant material, provides protection for the upper body & arms, with chrome leather sleeves.

Size	Part No.
Medium	700250M
Large	700250L
Extra Large	700250XL



### Top Dog FR-40 Welders Jacket with Sleeves

Manufactured from a lightweight, flame retardant material, provides protection for the upper body & arms.

Size	Part No.
Medium	700255M
Large	700255L
Extra Large	700255XL



## APPAREL

### Top Dog Chrome Leather Full Apron

Part No. 700002  
Chrome leather full apron. Two piece style with heavy duty sewing. 60cm x 90cm.



### Top Dog Welders Leather Sleeves

Part No. 700004  
Chrome leather welders sleeves with heavy duty sewing. Protect welders forearms from weld spatter. Sold in pairs.





## APPAREL

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### Top Dog Welders Leather Spats

**Part No. 700006**

Chrome leather welding spats to protect footwear, heavy duty sewing. Sold in pairs.



### Top Dog Leather Skull Cap

**Part No. 700007**

Chrome leather welders cap, heavy duty sewing. Protects hair & scalp from weld spatter & molten debris.



### Top Dog FR-40 Skull Cap with Nape

**Part No. 700258**

Manufactured from a lightweight, flame retardant material, provides protection for top of the head & hair.



## APPAREL

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### Top Dog Leather Skull Cap with Nape

**Part No. 700007N**

Chrome leather welders cap, normal thread sewing. 15cm neck piece extension. Leather thickness of 1.3 – 1.5mm. Protects hair, scalp & neckline from weld spatter & molten debris.



### Top Dog FR-40 Welders Snood

**Part No. 700259**

Manufactured from a lightweight, flame retardant material provides protection for head & neck.





## WELDING CURTAINS

### BOSS Welding Curtain

Transparent screening used to protect welders & other workers. Allows light transfer to the work area, & reduced glare to the welder. Fire retardant to AS 1441.13. Long lasting material does not crack or harden.

Can be used in or outdoors.  
Custom sizes are available.

#### Orange Welding Curtains

Size	Part No.
1.8mt x 1.3mt	700107
1.8mt x 2.0mt	700108
1.8mt x 2.7mt	700109
1.8mt x 3.4mt	700110
1.8mt x 4.1mt	700111
1.8mt x 4.8mt	700112
1.8mt x 5.5mt	700113

#### Green Welding Curtains

Size	Part No.
1.8mt x 1.3mt	700101
1.8mt x 2.0mt	700102
1.8mt x 2.7mt	700103
1.8mt x 3.4mt	700104
1.8mt x 4.1mt	700105
1.8mt x 5.5mt	700106

### Welding Curtain Frame

Curtain frames are available in standard or custom made sizes. Please ask your Dynaweld representative.



## WELDING BLANKETS

### BOSS Leather Welding Blanket

Chrome leather welding blanket. Ideally suited to covering items to protect against weld spatter. Commonly used in panel industry.

Size	Part No.
1.0mt x 2.0mt	700120
1.8mt x 1.8mt	700123
2.0mt x 2.0mt	700121
3.0mt x 3.0mt	700122

### BOSS Ceramic Welding Blanket

Heavy Duty woven glass fabric used to protect from spatter, molten metal, especially in overhead welding. Available in other sizes & temperature ratings on request.

Size	Type	Part No.
1.0mt x 2.0mt	600°C	700130
2.0mt x 2.0mt	600°C	700131
0.9mt x 2.0mt	1100°C	700132
1.8mt x 2.0mt	1100°C	700133





## SAFETY KIT

### Student Safety Kit

Part No. 700300

**Kit includes:**

- Welding helmet
- Flip up oxy goggles
- Wrap around safety glasses
- Earmuffs
- MIG welding gauntlets in a canvas BOSS sports bag.

Note: from time to time contents may vary.



## SAFETY KIT

### Electronic Safety Kits

**Kit includes:**

- Top Dog electronic welding helmet
- Flip up oxy goggles
- CX-9 safety glasses
- Earmuffs
- Kevlar stitched MIG welding gauntlets
- Riggers gloves in a canvas BOSS sports bag.

Top Dog electronic helmet available in four designs.

Type	Part No.
A Red Lightning	700310
B Checkerplate	700311
C Blue Flame	700312
D Camouflage	700313

Note: from time to time contents may vary.



