



# HEAD PROTECTION

## SAFETY HELMET

Industrial safety helmets by PROGUARD® have a unique combination of safety, comfort, styling features, and provide excellent head protection that conform to Malaysia SIRIM standard. PROGUARD® safety helmets are fitted with energy absorber anchorage system which considerably enhances the shock absorption effectiveness of the safety helmet. Moreover, the Slide-Lock adjustment system enables the internal harness to be adjusted while the safety helmet is being worn. Like most PROGUARD® PPE products, our attention is given to our users' safety and convenience.

Other PPE accessories have been designed to be fitted to PROGUARD® safety helmets without compromising their effectiveness, including ear muffs and face shields.

Our safety helmets come in vented and unvented models and with a range of colours which can distinguish different worker classifications on site.

### Standard Compliances

PROGUARD® helmets carry SIRIM standard certification, which confirm that the helmets have been tested for shock absorption, penetration, stiffness, flammability test, and chin strap anchorage test.

EN 397, AS/NZS 1801 Type 1 & MS 183 : Safety Helmet

EN812 : Bump Caps

Directive and carry the following information by way of proof:

- ▶ SIRIM, EN, & CE Mark.
- ▶ Standard Number.
- ▶ Date, year & month of manufacturing.
- ▶ Material.

We provide a user instruction leaflet on every helmet for better explanation about usage, cleaning, shelf life, and storage purpose.

Do not interchange suspensions, harnesses, or shells from different manufacturers because they might not have been tested to ensure compliance with the standards and would likely void certification.

### Shell Life

All PROGUARD® safety helmets are marked with month and year of manufacturing. If the helmets are stored in boxes which they are supplied with and not experience any environmental stress, the shelf life is not limited. However, it is not recommended that a helmet should be in use after 5 years from date of manufacturing.

### Material

ABS - Performs well in tropical climate temperatures. Offers good impact abrasion and chemical resistance. Also a good electrical insulator.

### Accessories

All of PROGUARD® helmets are equipped with a sweatband and chin strap. Either can be purchased separately.

Standard : MS 183:2001 & EN397:2012 + A1: 2012.

Result : The chin strap anchorage shall release between force 150N-250N.

PROGUARD® safety helmets can be fitted with a wide range of PROGUARD® visors or hearing protections.

### Look after your headgear and it will look after you

- ▶ Keep your helmet clean with a soft cloth, mild soap, and water.
- ▶ Store out of direct sunlight, between 5 - 25°C.
- ▶ Inspect it regularly. Anything more than a superficial scrape or abrasion, replace it.
- ▶ Please dispose immediately & replace the helmet after it has withstood impact or penetration.
- ▶ Replace helmet suspension after not more than 12 months of usage.
- ▶ Keep away from abrasive chemicals, solvents, and self-adhesive labels.



## SAFETY HELMET *Advantage®/*

The ADVANTAGE 1 shell is built with an 8 point moulded shock absorbing system. It is lightweight and well balanced, ensuring user's comfort, stability, and performance. It is also equipped with a unique locking system and can be fitted with various PROGUARD® harnesses and locking systems. The shell can also be fitted with various PROGUARD®accessories through the lateral slots at the side for different usages and needs of the various industries and applications.

The design has gain tremendous popularity both locally and internationally for its modern striking design and was awarded the prestigious Malaysia Good Design Award by Malaysian Design Council.

**PROGUARD®**  
Your Ultimate Partner in Safety®

**Advantage®/**



## SAFETY HELMET *Advantage® II*

The ADVANTAGE 2 has a similar built and specification as its predecessor with an overall lighter build. These helmets are moulded with a unique airflow vent to minimise heat build up and to improve user's comfort as well for application requirements. The shell is designed with an 8 point suspension system and can be fitted with various PROGUARD® harnesses and locking systems. The shell can also be fitted with various PROGUARD® accessories through the lateral slots at the side for different usages and needs of the various industries and applications.

**PROGUARD®**  
Your Ultimate Partner In Safety®



***Advantage® II***

**Advantage 2  
Slide Lock**Model:  
**HG2-PHSL**

Certified to: MS 183-2001

Certification No: PC002427

Approval No: JKKP SH 16/18

Material : ABS Shell.

Description : ABS Vented Shell fixed with Slide Lock system.

Harness : Plastic Harness.

Compliance : Comply with MS 183, ANSI Z89.1 &amp; EN397, AS/NZS 1801 TYPE 1.

**DOSH Approval No: JKKP SH 16/18**

Packaging : 1 pc/polybag, 40 pcs/carton

Dimension : 560 x 455 x 563mm (40 pcs/carton)

Normal Colours



Special Colours

**Advantage 2  
Pin Lock**Model:  
**HG2-S2PHPL**

Certified to: MS 183-2001

Certification No: PC002427

Approval No: JKKP SH 17/18

Material : ABS Shell.

Description : ABS Vented Shell fixed with Pin Lock system.

Harness : Plastic Harness.

Compliance : Comply with MS 183, ANSI Z89.1 &amp; EN397, AS/NZS 1801 TYPE 1.

**DOSH Approval No: JKKP SH 17/18**

Packaging : 1 pc/polybag, 24 pcs/carton

Dimension : 456 x 306 x 608mm (24 pcs/carton)

Normal Colours



Special Colours

**Advantage 2  
Push Lock**Model:  
**HG2-S2PHPB**

Certified to: MS 183-2001

Certification No: PC002427

Approval No: JKKP SH 18/18

Material : ABS Shell.

Description : ABS Vented Shell fixed with Push Lock system.

Harness : Plastic Harness.

Compliance : Comply with MS 183, ANSI Z89.1 &amp; EN397, AS/NZS 1801 TYPE 1.

**DOSH Approval No: JKKP SH 18/18**

Packaging : 1 pc/polybag, 24 pcs/carton

Dimension : 456 x 306 x 608mm (24 pcs/carton)

Normal Colours



Special Colours

**Advantage 2  
Push Lock**Model:  
**HG2-WHG3PB**

Certified to: MS 183-2001

Certification No: PC002427

Approval No: JKKP SH 19/18

Material : ABS Shell.

Description : ABS Vented Shell fixed with Push Lock system.

Harness : Webbing Harness.

Compliance : Comply with MS 183, ANSI Z89.1 &amp; EN397, AS/NZS 1801 TYPE 1.

**DOSH Approval No: JKKP SH 19/18**

Packaging : 1 pc/polybag, 24 pcs/carton

Dimension : 456 x 306 x 608mm (24 pcs/carton)

Normal Colours



Special Colours



## Advantage 2 Pin Lock

Model:  
**HG2-WHG3PL**



PIN LOCK

**Non-Swivel  
Pin Lock**

EN397


 Certified to: MS 183-2001  
 Certification No: PC002427


Approval No: JKKP SH 20/18

Material : ABS Shell.

Description : ABS Vented Shell fixed with Pin Lock system.

Harness : Webbing Harness.

Compliance : Comply with MS 183, ANSI Z89.1 & EN397, AS/NZS 1801 TYPE 1.

**DOSH Approval No: JKKP SH 20/18**

Packaging : 1 pc/polybag, 24 pcs/carton

Dimension : 456 x 306 x 608mm (24 pcs/carton)

Normal Colours



Special Colours



EN397


 Certified to: MS 183-2001  
 Certification No: PC002427


Approval No: JKKP SH 21/18

Material : ABS Shell.

Description : ABS Vented Shell fixed with Swivel Ratchet system.

Harness : Webbing Harness.

Compliance : Comply with MS 183, ANSI Z89.1 & EN397, AS/NZS 1801 TYPE 1.

**DOSH Approval No: JKKP SH 21/18**

Packaging : 1 pc/box, 12 pcs/carton

Dimension : 605 x 475 x 470mm (12 pcs/carton)

Normal Colours



Special Colours



## Advantage 2 Stealth Lock

Model:  
**HG2-WHG3RS**



SWIVEL RATCHET

**Swivel  
Ratchet Lock**