PACFIRE

F16 MULTI-LEVEL HELMET



PACIFIC F16 MULTI-LEVEL FIREFIGHTING HELMET

An innovation from Pacific Helmets, the F16's unique two level protection system allows flexibility when arriving on scene at an incident.

The F16 is literally two helmets in one. Combine levels 1 & 2 for a structurally certified helmet or wear level 1 on it's own for exceptional wildland fire and rescue protection.

F16 LEVEL 1 & 2 - STRUCTURAL FIRE

When the two levels of the F16 are combined, the wearer is protected by a certified, AS/NZS 4067:2012 structural firefighting helmet.

The F16 provides the protection of two helmet shells and a polyurethane impact liner. This results in unsurpassed impact and penetration protection.

- A. DUPONT™ KEVLAR® REINFORCED FIBREGLASS COMPOSITE SHELL provides integral strength and excellent penetration protection. This lightweight shell is chemical and UV resistant with inherent heat and flame resistance. Accentuated shell lines provide additional impact and crush protection.
- B. FULL CRANIUM POLYURETHANE LINER. Excellent thermal barrier. Unique crumple zone for superior shock absorption (not visible).

- C. PREMIUM REFLECTIVE TRIM with high retro-reflectivity for increased visibility. 6 pieces of 3M™ 680 - supplied fitted to
- D. CUSTOM DECALS: front plinth, torch plinth with badge, vinyl decals, or custom branding (not pictured).
- E. ADVANCED POLYMER CHASSIS. Platform for accessory integration and helmet docking.
- F. CONNECTOR PLATES: Attach torch and other accessories by way of Easi On Off Base (EOB).
- G. LEVEL 2 RELEASE LEAVER: Easy release and detachment of Level 2 of F16
- H. CLEAR, INTERNAL FACE SHIELD provides high speed particle protection. Face Shield is heat and flame resistant with antiscratch and anti-fog properties. Designed to fit perfectly over BA masks. Extra area of coverage and internal space through multi pivot system.
- I. PACIFIC RATCHET ADJUSTABLE HEADBAND, sizing range from 52-65cm. Simple operation with a single gloved hand. Comfortable front and rear leather padding. 3 stage height adjustment. Pivot nape can be adjusted at a range of 100° for personalised fit.
- J. 6-POINT RIBBON SUSPENSION WITH PADDED AIR MESH. Even weight distribution with a secure fit that remains comfortable over prolonged use. Modular for easy cleaning and replacement without the need of special tools.

- K. 4-POINT CHIN STRAP. Made from fire resistant Nomex®, includes leather cheek padding. Single handed adjustment at multiple locations for maximum comfort, optimum fit, and increased stability.
- L. PACIFIC QUICK RELEASE BUCKLE. Easily secured, released, and adjusted with a gloved hand.
- M. FLAME RESISTANT NECK PROTECTOR. Black, Double Layer, Gusseted Nomex®. 220mm long.
- N. COMMS BRACKET. The liner is fitted with a bracket (left side) for mounting a Titan HUC-5 boom mic and speaker.
- O. REAR STORAGE HANGER. Made from fire resistant, industrial plastic.
- P. COLOUR. The F16 is available in over 25 colours, White

PRODUCT SPECIFICATIONS		
Product Code	HF16 (LEVEL 1 & 2)	
Application	Structural Firefighting Technical Rescue	
Certification	HELMET AS/NZS 4067:2012	EYEWEAR AS/NZS 1337.1:2010

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F16 MULTI-LEVEL HELMET



F16 LEVEL 1 - WILDLAND FIRE & RESCUE

Level 1 on it's own is a lightweight and compact helmet certified to AS/NZS 1801:1997 Type 3 suitable for wildland firefighting and rescue.

The only AS/NZS 1801 helmet with an impact liner - the F16 level 1 provides wearers industry leading impact protection.

Pacific's renown ratchet adjustment enables the headband to be resized to fit a wide range of head sizes, and the angle of the nape strap can be adjusted to perfectly suit your unique head shape.

- A. DUPONT™ KEVLAR® REINFORCED FIBREGLASS COMPOSITE SHELL provides integral strength and excellent penetration protection. This lightweight shell is chemical and UV resistant with inherent heat and flame resistance. Accentuated shell lines provide additional impact / crush protection.
- B. POLYURETHANE LINER. Excellent thermal barrier. Unique crumple zone for superior shock absorption and internal air circulation (not visible).
- C. PREMIUM REFLECTIVE TRIM with high retro-reflectivity for increased visibility. 6 pieces of $3M^{\text{TM}}$ 680 supplied fitted to the helmet.
- D. CUSTOM DECALS: additional vinyl decals, or custom branding available for F16 Level 1 (not pictured).

- E. INTERNAL CONNECTOR PLATES: Attach torch and other accessories by way of Easi On Off Base (EOB).
- F. PACIFIC RATCHET ADJUSTABLE HEADBAND, sizing range from 52–65cm. Simple operation with a single gloved hand. Comfortable front and rear leather padding. 3 stage height adjustment. Pivot nape can be adjusted at a range of 100° for personalised fit.
- G. 6-POINT RIBBON SUSPENSION WITH PADDED AIR MESH. Even weight distribution with a secure fit that remains comfortable over prolonged use. Modular for easy cleaning and replacement without the need of specialised tools.
- H. 4-POINT CHIN STRAP. Made from fire resistant Nomex®, includes leather cheek padding. Single handed adjustment at multiple locations for maximum comfort, optimum fit, and increased stability.
- I. PACIFIC QUICK RELEASE BUCKLE. Easily secured, released, and adjusted with a gloved hand.
- J. FLAME RESISTANT NECK PROTECTOR. Black, Double Layer, Gusseted Nomex®. 220mm long.
- K. COMMS BRACKET. The liner is fitted with a bracket (left side) for mounting a Titan HUC-5 boom mic and speaker pictured on internal shot (sold separately).
- L. COLOUR. The F16 is available in over 25 colours, White pictured.



PRODUCT SPECIFICATIONS		
Product Code	HF16 (LEVEL 1 & 2)	
Application	Wildland Firefighting Technical Rescue	
Certification	AS/NZS1801:1997 Type 3	