



**A. DUPONT™ KEVLAR® REINFORCED FIBREGLASS COMPOSITE SHELL** provides integral strength and excellent penetration protection. Traditional shell shape

**B. PREMIUM RETRO-REFLECTIVE TRIM**, 4 pieces of 3M680 in silver. Supplied fitted to the helmet.

**C. EASI ON OFF BASE FOR TORCH.**

**D. IMPACT LINER** Full cranium closed cell polyurethane foam impact liner provides all round impact protection. Unique ridges in the top of the liner allow for extra compression to further reduce the force transferred to the head and neck.

Closed cell polyurethane foam offers superb thermal insulation. Independent laboratory tests routinely indicate a rise of less than 5°C after a radiant heat exposure of 14kW/m<sup>2</sup> for 8 minutes, which equates to approximately 800-1000°C.

**E. CLEAR, EXTERNAL FACE SHIELD** provides high speed particle impact protection, with heat and flame resistance. Anti-scratch and anti-fog, optically correct, with full face cover for excellent splash protection.

**F. PACIFIC RATCHET ADJUSTABLE HEADBAND WITH PIVOT NAPE STRAP**, sizing range from 52-65cm (downsizing adjustment kits and XL sizes available).

A pivoting rear nape strap allows the angle to be adjusted at a range of 100° to perfectly suit the wearer's nape. This makes for a comfortable and secure fit for all head shapes.

There are three height adjustment levels to ensure stability and comfort for all head sizes.

**G. 6-POINT RIBBON CRADLE** creates clearance between the top of the wearer's head and the impact liner. This elastically cushions the head and at the same time allows for unobstructed air flow inside the helmet, keeping the head well ventilated.

The air mesh in the GEN2 liner provides comfortable wear over prolonged use. This 3D mesh provides optimal internal air circulation throughout the liner.

**H. 4-POINT NOMEMX® CHINSTRAP.** Single handed adjustment at multiple locations for maximum comfort, optimum fit and enhanced stability

**I. PACIFIC QUICK RELEASE BUCKLE.** Easily secured, released, and adjusted with a gloved hand.

**J. REAR STORAGE HANGER.**

**K. FLAME RESISTANT MULTI-LAYER NECK PROTECTOR.**

**L. COMMUNICATIONS.** The GEN2 liner is fitted with a bracket (left side) for mounting a Titan HUC-5 boom mic and speaker.

**M. COLOUR.** The F3D GEN2 MkII is available in a wide range of colours (yellow pictured).

## PRODUCT SPECIFICATIONS

Product Code	HF3D MK2 GEN2
Application	Structural Firefighting
Certification	AS/NZS 4067:2012

## SPARE PARTS



PRODUCT CODE B2022629

Complete internal liner with headband and comfort padding



PRODUCT CODE B2022595FR

Complete headband with comfort padding



PRODUCT CODE B2138531

Replacement leather front comfort padding with airmesh



PRODUCT CODE B2138508

Foam Padding



PRODUCT CODE B2138644

Replacement leather rear comfort padding



PRODUCT CODE A111854

External face shield - Makralon



PRODUCT CODE B2117503

Screw on hinge kit for face shield (set)



PRODUCT CODE B2117514

Spacers for face shield (set)



PRODUCT CODE A107300

Posi-stop screw for face shield / chinstrap (M5x12mm Slotted Thumb Screw)



PRODUCT CODE B2066061

Easi On/Off Base (EOB) for torch



PRODUCT CODE A118990

Reflective trim, silver/white 4 pieces 3M680 (set)



PRODUCT CODE B2033241

4-point chinstrap - Nomex® with quick release buckle



PRODUCT CODE B2126572

Chinstrap replacement screw set



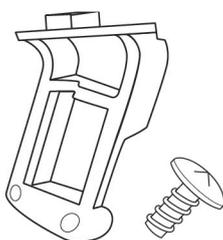
PRODUCT CODE B2044079

Neck protector double layer flame resistant



PRODUCT CODE B2066022

Rear hanger - metal (set)



PRODUCT CODE B2151104

Communications bracket for left side mounting



PRODUCT CODE A107216

9mm rivet, black

## ACCESSORIES & UPGRADES



PRODUCT CODE B2138630

Universal Downsize Kit



PRODUCT CODE B2066146

Underwater Kinetics Torch Helmet Clip



PRODUCT CODE UKT10034+

Underwater Kinetics 3AA LED Torch



PRODUCT CODE A107118

Adaro L5 Torch Clip



PRODUCT CODE L5POWER

LSPOWER Torch Adaro



PRODUCT CODE L5PLUS.S

L5PLUS Torch Adaro



PRODUCT CODE BAG5813

Padded Helmet Bag - Medium



PRODUCT CODE A115210

Helmet Sling Bag