



## PACIFIC E1 ARC FLASH ELECTRICAL HELMET

The Pacific E1 is the culmination of years of research and development by leading industrial designers and represents the next generation of Arc rated helmets.

**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. Expected service life of 10+ years with proper care and maintenance.

**B. PREMIUM REFLECTIVE TRIM** with high retro-reflectivity for increased visibility - 3 pieces white/silver 3M680.

**C. CUSTOM DECALS & COMPANY BRANDING**, including vinyl front badge (optional upgrade, not pictured).

**D. TINTED INTERNAL FACE SHIELD WITH FLARED EDGES.** Excellent low angle and peripheral vision as a result of the continuous face shield under the chin. Optically neutral with a permanent anti-fog and anti-scratch coating. Flared face shield edges to deflect plasma energy away from the wearer. Removable and replaceable.

**E. EAR DEFENDER MOUNTS.** Compatible with helmet attached earmuffs with a 25mm tongue.

**F. REAR ACCESSORY STRAPS**, rubber. For securing helmet accessories like single strap goggles.

**G. PACIFIC RATCHET ADJUSTABLE HEADBAND**, sizing range from 52-65cm. Includes front and rear leather comfort padding.

**H. PIVOTING NAPE STRAP**, can be adjusted at a range of 100° for a personalised fit.

**I. 6-POINT RIBBON SUSPENSION.** Engineered to maximise safety and comfort.

**J. 4-POINT NOMEX® CHIN STRAP.** Single handed adjustment at multiple locations for maximum comfort, optimum fit, and increased stability.

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

**L. COMMUNICATIONS** compatible with a range of communications devices and options. Ear defender mounts pictured.

**M. COLOUR.** Available in a selection of colours. White pictured.

**N. EXTRAS.** Protective Pacific Helmets Sling Bag included (not pictured).



PROUDLY DESIGNED & MADE IN NEW ZEALAND

### PRODUCT SPECIFICATIONS

Product Code	E01-0001
Application	Arc Rated Electrical Industrial Work
Arc Rating	ATPV > 14 cal/cm <sup>2</sup>
Helmet Certification	AS/NZS 1801:1997 Type 1 & 2 ANSI Z89.1:2014
Faceshield Certification	AS/NZS 1337.1:2010 ANSI Z87.1:2020
Temperature Range	Usable until -32 C (tested)
Dimensions	28 x 24 x 20cm @ 1.0kg