

VIMPEX

Paramedic & Ambulance Helmet



Pacific Helmets A7A

Paramedic

Ambulance

EN 443

Kevlar[®]

Integral Visor

Emergency Services

Torches

Jet-Style Design

Pacific Helmets A7A Paramedic / Ambulance Helmet

The No.1 Choice for UK Ambulance Services

Ambulance workers, paramedics, nurses and doctors who respond to emergency medical incidents are at the front line of emergency medical care. Why then should ambulance workers be at any greater risk from personal injury than other emergency workers? If it is deemed necessary for fire fighters to wear full structural safety helmets at an RTC then why expose the paramedic to unnecessary risk?

Since 2008 it has been realised by ambulance services that use of professional safety helmets rather than hard-hat style products mitigate the risk of injury to workers operating in potentially dangerous environments.

Whereas plastic hard-hats have very low compressive strength and can be subject to damage from the sun and exposure to chemicals and heat, professional rescue helmets are designed with the rescuer in mind.

The Pacific A7A Fire Ambulance helmet has become the benchmark in the ambulance and paramedic sector in the UK. The A7A helmet offers the most up-to-date and modern form of head protection in a very comfortable, lightweight and wearable package.

Manufactured from Kevlar® reinforced composite shells, the A7A helmet gives the perfect combination of safety, balance and wearer comfort. A jet-style design ensures that the A7A is not only functional but looks good too.

Use of fibre-reinforced materials means that Pacific helmets have less mass than those manufactured from thermo plastics. A lightweight helmet ensures all users, whether male or female, can concentrate on their job rather than neck ache. Its EN166 integral full face visor fully protects the wearer's face but when not in use retracts within the shell thus preventing damage from scratching.

Use of composites also means that the helmets last and last. Tests prove helmets that have been in service for over 10 years still pass stringent EN443 testing.

UK Customers

More than 8,000 A7A helmets are in use by UK NHS Ambulance Services:

- East Midlands Ambulance Service
- Great Western Ambulance Service
- Guernsey Ambulance Service
- London Ambulance Service
- North East Ambulance Service
- North West Ambulance Service
- Northern Ireland Ambulance Service
- South Central Ambulance Service
- South East Coast Ambulance Service
- South Western Ambulance Service
- Welsh Ambulance Service
- West Midlands Ambulance Service
- Yorkshire Ambulance Service



Torches

The sturdy and versatile torch bracket system allows emergency services to select their preferred helmet-mounted torch. Vimpey recommend the Adaro Adalit L5 Plus and L5R Plus, which can be used both as a hand torch and on the helmet. They are ATEX certified for hazardous areas and fully waterproof.



Testing

Pacific helmets are tested in the most extreme conditions required for conformity to relevant clauses of the stringent EN 443 standard.



Take it for a Spin!

Explore the A7A through 360° at rescue-tools.co.uk/a7a



Features



Torch Clip

Pacific 'Easi' On/Off Torch Base

Adjustment

Ratchet Dial size adjuster 52-62cm.



Headband

Wipe-clean vinyl headband pads for easy decontamination

Optional Extras/Configurations

- Various Neck Protectors
- UK (Underwater Kinetics) 4AA Torch
- Pacific 'Easi' On/Off Torch Base & Clip
- External Badge/Decals/Stripe
- Padded Carry Bag

Kevlar®

The A7A is constructed from a lightweight but extremely tough Kevlar® reinforced composite shell, significantly contributing to user safety. With a strength-to-weight ratio between 15-28 times that of plastic helmets, Kevlar® reinforced helmets are resistant to damage from the effects of UV radiation from sunlight.

Kevlar® reinforced fibreglass composite shell means safety can be delivered in a lightweight format.

Balance

Very good balance giving wearer comfort to all types of user.

Impact Liner

Polyurethane impact liner with 'click clack' cradle ribbons.

Extreme Face Protection

The A7A represents all the features an EMS professional would expect in a modern helmet. The large integral visor offers excellent peripheral vision with zero distortion.

The ENI66 visor is manufactured from tough, scratch resistant polycarbonate and when not in use, slots neatly under the helmet protecting it from contamination and damage.



Chin Strap

3-point polyester chinstrap with Pacific SnapClip buckle.



Specification

Standard Specification

Part Number:	A7AENGWAL
Description:	A7A Ambulance Helmet
Colours:	Hi-Gloss, White or UK Ambulance Green
Decals & Wording:	White Helmet - green 3M reflective ticks 'AMBULANCE' wording - green 3M reflective Green Helmet - silver 3M reflective ticks 'AMBULANCE' wording - silver 3M reflective
Shell Material:	Kevlar® Reinforced Composite Shell
Shock Absorption:	Polyurethane Impact Liner with Click-Clack Cradle Ribbons and Vinyl Headband
Chin Strap:	3 Point Polyester Chinstrap with Quick-Release Buckle
Headband Padding:	Easy wipe-clean Vinyl Merino Wool and Leather available
Face Shield - EN166:	Internal - Polycarbonate
Size:	52 - 64 mm - Ratchet Dial Size Adjustment

Available Certifications

- NFPA 1951: 2007
- AS/NZS 1801: 1997
- CE Paramedic Standard
- EN 443 (relevant clauses)

Dimensions

- Weight (g): 1200
- Length (mm): 330.20
- Width (mm): 175.30
- Height (mm): 228.6

Serviceable Parts

Pacific helmets are fully serviceable. Every part is quickly and easily removable without the use of special tools. Cost of ownership is therefore minimised as repairs and replacement of all components is a simple task.

Spares, Upgrades & Accessories - Chargeable Options

Part No.	Description
4RS	4 Piece Reflector Set
A104102	Pacific Carry Bag, Canvas, Zipped
RSQ/27/BAGVIMD	Draw String Helmet Bag Black (Vimpex)
B2044700	Single Layer Proban Neck Protector
B2055736	Standard Eye Protector 1.5 mm
B2055737	Standard Eye Protector 2.0 mm
B2055849	Standard Face Shield 2 mm
B2066114	Easi-Glide Torch Clip
NPS	Single Layer Fire Retardent Neck Protector
OB	Organisation Badge
SL10	Special Lettering - 10 mm (reflective)
SL15	Special Lettering - 15 mm (reflective)
SL20	Special Lettering - 20 mm (reflective)
SL25	Special Lettering - 25 mm (reflective)
SL30	Special Lettering - 30 mm (reflective)
L5PLUS.R	Adaro Adalit Rechargeable LED Safety Torch L-5R Plus
L5PLUS.S	Adaro Adalit Rechargeable LED Safety Torch L-5 Plus
A107118	Adaro Adalit Torch Clip

Available Colours

Army Green	Hi-Visibility Lime	Black
Matt Black	British Racing Green	Padre Purple
Canary Yellow	Pantone Yellow	Corinthian Blue
Photo-luminescent	Daisy Yellow	Red
Fire Royal Blue	Rescue Blue	Green
Signal Green	Helmet Orange	Silver
Swedish Green	UN Blue	White
Verdie Blue	Some colours attract a surcharge. Special order helmets can be supplied in any Pantone colour.	

Other Helmets



F10 Compact - Full structural fire fighting helmet for high-risk work such as H.A.R.T.



R7 Rescue Helmet - Lightweight rescue helmets for paramedics.



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