Paramedic & Ambulance Helmet

VIMPEX

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.

Torches

The sturdy and versatile torch bracket system allows emergency services to select their preferred helmet-mounted torch. Vimpex recommend the Adaro Adalit L5 Plus and LSR 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

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
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 EN166 visor is manufactured from tough, scratch resistant polycarbonate and when not in use, slots neatly under the helmet protecting it from contamination and damage.

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.

Torch Clip

Pacific ‘Easi’ On/Off Torch Base

Adjustment

Ratchet Dial size adjuster 52-62cm.

Headband

Wipe-clean vinyl headband pads for easy decontamination

Chin Strap

3-point polyester chinstrap with Pacific SnapClip buckle.

Impact Liner

Polyurethane impact liner with ‘click clack’ cradle ribbons.

Balance

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

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
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.

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

Spare Parts

We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

Spares, Upgrades & Accessories - Chargeable Options

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4RS</td>
<td>4 Piece Reflector Set</td>
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<tr>
<td>A104102</td>
<td>Pacific Carry Bag, Canvas, Zipped</td>
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<tr>
<td>RGQ278AGMD</td>
<td>Draw String Helmet Bag Black (Vimpex)</td>
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<tr>
<td>B2044700</td>
<td>Single Layer Proban Neck Protector</td>
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<tr>
<td>B2055736</td>
<td>Standard Eye Protector 1.5 mm</td>
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<tr>
<td>B2055737</td>
<td>Standard Eye Protector 2.0 mm</td>
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<tr>
<td>B2055849</td>
<td>Standard Face Shield 2 mm</td>
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<tr>
<td>B2066114</td>
<td>Easi-Glide Torch Clip</td>
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<tr>
<td>NPS</td>
<td>Single Layer Fire Retardent Neck Protector</td>
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<tr>
<td>OB</td>
<td>Organisation Badge</td>
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<td>SL10</td>
<td>Special Lettering - 10 mm (reflective)</td>
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<td>SL15</td>
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<tr>
<td>SL30</td>
<td>Special Lettering - 30 mm (reflective)</td>
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<td>L5PLUS.R</td>
<td>Adaro Adalit Rechargeable LED Safety Torch L-5R Plus</td>
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<tr>
<td>L5PLUS.S</td>
<td>Adaro Adalit Rechargeable LED Safety Torch L-5 Plus</td>
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<tr>
<td>A107118</td>
<td>Adaro Adalit Torch Clip</td>
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</tbody>
</table>

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

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.