

Technical Data Sheet



Light, strong and comfortable helmet.

Specification	<p>Colours: White (W), Green (G), Blue (B), Light Blue (LB), Orange (O), Yellow (Y), Red (R), Black (K,) Grey (E) High Visibility Yellow (HVY) and High Visibility Orange (HVO)</p> <p>Peak: Full (40mm) or Reduced (20mm)</p> <p>Size: 51-63cm</p> <p>Options: Ventilation (crown and rear), Full Peak or Reduced Peak</p> <p>Accessories: Compatible with CONNECT range of face and hearing accessories, VentPlugs for closing off ventilation (S30VP), Chinstrap (S30E), Retractable Eye Shield (S579) (S33/34) Dry-Tech Cradle Assy & (S33/35) Dry-Tech Premium Ratchet Cradle Assy 310g (S09), 305g (S08)</p> <p>Weight: 310g (S09), 305g (S08)</p> <p>Corporate Badging: Front: 85 x 50mm or 25 x 60mm, Sides: 80 x 35mm Back: 100 x 20mm or 30 x 25mm</p> <p>Unique Features: Internal card holder for identification or medical information (credit card size 54 x 85mm)</p> <p>Helmet Accessories Clip: Use CONNECT accessories clips (S570) supplied with Carriers and Ear Defenders</p> <p>Packaging: 20 per colour, box size 58 x 44 x 43cm, box weight 7.34kg</p> <p>Codes: S09*A (Full Peak) S09*F (Full Peak Vented) S08*A (Reduced Peak) S08*F (Reduced Peak Vented) *Insert Colour code of helmet (ie. W for White)</p>				
Materials	<p>Shell: ABS (Acrylonitrile-Butadiene-Styrene)</p> <p>Cradle: 6 Point Terylene webbing</p> <p>Headband: LDPE (Low Density Polyethylene)</p> <p>Sweatband: Dry-Tech (Polyester Fabric)</p>				
Standard & Options	<p>European Standards - EN 397:2012+A1:2012 EN 50365 - Electrically insulating helmets for use on low voltage installations (1000V a.c.)</p> <p>American Standard - **ANSI/ISEA Z89.1-2009 Type 1 Class E (unvented shells), Class C (vented shells).</p> <table border="1"> <tr> <td>Options within EN 397</td> <td>440V a.c. (Electrical Resistance) LD (Lateral Deformation) MM (Molten Metal) -30°C (Low Temperature Performance)</td> </tr> <tr> <td>Additional Options</td> <td>1000V a.c. (Electrical Resistance) -40°C (Low Temperature Performance) 20,000V a.c. (Electrical Resistance) - Class E within ANSI standard Note: Electrical Resistance applicable to unvented shells only</td> </tr> </table>	Options within EN 397	440V a.c. (Electrical Resistance) LD (Lateral Deformation) MM (Molten Metal) -30°C (Low Temperature Performance)	Additional Options	1000V a.c. (Electrical Resistance) -40°C (Low Temperature Performance) 20,000V a.c. (Electrical Resistance) - Class E within ANSI standard Note: Electrical Resistance applicable to unvented shells only
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Storage/Lifetime	<p><u>Storage:</u></p> <ul style="list-style-type: none"> - Can be stored and transported in their original cartons at ambient temperature (0°C to + 30°C) - May be stored in the dark for up to 5 years - Do not store in direct/high heat or sunlight as this may distort the shell <p><u>Lifetime:</u></p> <ul style="list-style-type: none"> - The Centurion helmet has an in-use life of up to 5 years - Excessive wear and tear can considerably reduce the lifespan of the product 				
Cleaning	<ul style="list-style-type: none"> - Clean using warm soapy water and soft cloth - Do not use solvents or abrasives 				



**ANSI Approvals for products manufactured from Q4 2013