

FEATURES

Designed for use in industries where there is a risk from high levels of heat

Premium Grade Nylon & Glass Fibres provides high performance and optimal strength to weight ratio for the ultimate wearer protection at temperatures of -20°C to 150°C

Meets BS EN 397:2012+A1:2012 standard, LD, MM, -20°C, 150°C, 1000v

Unique design, provides an extended nape, ensuring increased neck protection

MARKETS

Construction and Building, Civil Engineering

Utilities, Maintenance, Sustainable Energy, Oil, Gas & Mining

Logistics & Transportation

Automotive & Aerospace

Engineering

Chemicals & Pharmaceutical FMCG, Food

& Drink, Pulp + Paper, Packaging, Recycling & Agriculture

Petroleum



CARE & MAINTENANCE

Can be stored and transported in their original cartons at ambient temperatures (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

Lifetime:

The Centurion helmet has an in-use life of up to

Excessive wear and tear can considerably reduce the lifespan of the product.

Cleaning:

Clean using warm soapy water and soft cloth.

Disposal:

Recycling is preferred when possible. Look out for the recycling symbol for material category.

TECHNICAL DATASHEET

ONCEPT **VULCAN**



S09PLUS*R

Our Concept Vulcan is perfect for operating in extreme conditions, thriving in temperatures reaching a scorching height of +150°C.

SPECIFICATION

Helmet Options	Non-Vented Wheel Ratchet
Size	52-64cm with 'Twist2Fit' Wheel Ratchet
Weight	335g (shell only)
Peak	Full (40mm)
Packaging	10 per colour, 44.8 x 44.5 x 29.5cm

MATERIALS

Shell	Glass Reinforced Nylon
Cradle	6 Point Terylene Webbing
Headband	LDPE (Low Density Polyethylene)
Sweatband	Vabon
Ratchet	Acetal with HDPE Straps, Black Foam 3mm
EN 397 Chinstrap	Leather and Acetal Clips

SAFETY STANDARDS

CONCEPT VULCAN		
EN 397:2012 + A1:2012		
EN 397:2012 + A1:2012 Conforms to shock and penetration tests	Lateral Deformation (LD)	
	-20°C (Low Temperature)	
	Molten Metal (MM	
	440V a.c (Electrical Resistance)	
	150°C (Very High Temperature)	
ANSI Z89.1:2014	Class G (Tested to 2,200 V a.c)	

NOTF:

EN 397 Electrical Resistance applicable to unvented shells ONLY ANSI Class C Conductive applicable to vented or unvented shells ANSI Class E applicable to unvented shells ONLY

PRODUCT CODES

Product Code		Description	Case Bar Code	Unit Bar Code / GTIN
9974565	S09PLUSWR	Concept Vulcan Non - Vented White Wheel Ratchet	05056375449550	05056375449543
9974566	S09PLUSOR	Concept Vulcan Non - Vented Orange Wheel Ratchet	05056375449567	05056375449567
9974567	S09PLUSYR	Concept Vulcan Non - Vented Yellow Wheel Ratchet	05056375449598	05056375449581
9974569	S09PLUSRR	Concept Vulcan Non - Vented Red Wheel Ratchet	05056375449635	05056375449628
9974570	S09PLUSBR	Concept Vulcan Non - Vented Blue Wheel Ratchet	05056375449659	05056375449642









HELMET COLOURS

COLOUR					
	White	Red	Blue	Yellow	Orange
RAL	9010	3031	5026	1018	2003
Pantone	WHITE	1807	2768	109	1505
Minimum Order Quantity	10	10	80	10	10

ACCESSORIES & SPARES

Product Code	Description
S725	Sana 25 Helmet Mounted Ear Defenders (NOT SUITABLE FOR HIGH HEAT ENVIRONMENTS)
S730	Sana 30 Helmet Mounted Ear Defenders (NOT SUITABLE FOR HIGH HEAT ENVIRONMENTS)
S734	Sana 34 Helmet Mounted Ear Defenders (NOT SUITABLE FOR HIGH HEAT ENVIRONMENTS)
S730L	2 Point Leather Chinstrap
S30LYHH	4 Point Leather Chinstrap
S31VK	Vabon Sweatband
S33/12	Terylene Cradle with Ratchet and Vabon Sweatband Std
S31/1	Headband Cradle Assembly Plastic
S36	Aluminised Neck Cape
S50UFL	Universal Fleece Helmet Liner
S58	High Heat Face Screen Metal Carrier
S57P	High Heat Face Screen Carrier for fitting to 3M Peltor Ear Defenders
S57B	High Heat Face Screen Carrier for fitting to Honeywell Bilsom Ear Defenders
S57TCE	High Heat Face Screen with adjustment thumbscrews with Euro and Connect Clips
S57CE	High Heat Face Screen Carrier with Euro and Connect Clips
S598	High Heat Clear Triacetate Face Screen
S760	High Heat Gold Polycarbonate Face Screen
S770	High Heat Duo Copper/Clear Triacetate Face Screen





