

TECHNICAL DATA SHEET

NEXUS HIGH HEAT



DESCRIPTION

A modern, recreational style safety helmet with improved impact protection and reduced burn time for the ultimate piece of mind in extreme high heat environment's. Includes the Premium 'Twist2Fit' Wheel Ratchet and Extra Long Vabon sweatband as standard for the ultimate all day wearer comfort.

SPECIFICATION

Product Description		Weight
	Nexus High Heat Wheel Ratchet Helmets	533g
Size	52 - 64cm (Premium 'Twist2Fit' Wheel Ratchet)	
Peak	Micro (20mm)	



MATERIALS

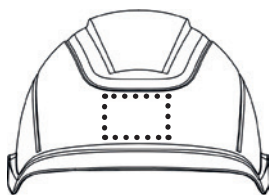
Shell	Polymid B30 (Glass Filled Nylon)
Cradle	6 Point Terylene webbing
Headband	LDPE (Low Density Polyethylene)
Sweatband	Long Vabon Sweatband
Wheel Ratchet	Acetal with HDPE Straps, Black Foam 3mm

COLOURS - ORDER CODES

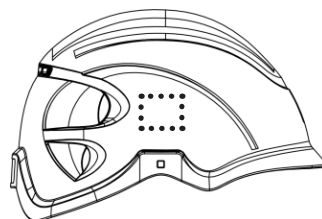
	White	Blue	Red	Yellow	Orange	Green
Order Code	9032975	9764760	9764765	9764762	9764764	9764763
RAL	9010	5012	3018	1018	2008	6017
Pantone	White	299	7620	107	166	2417

Please note: the closest matching RAL colours are listed.

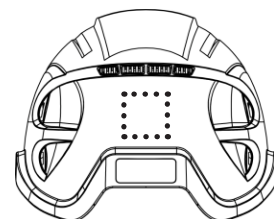
CORPORATE BADGING



Front	
↔	75mm
↕	40mm



Sides	
↔	50mm
↕	40mm



Rear	
↔	50mm
↕	50mm

EUROPEAN AND INTERNATIONAL STANDARDS WITH OPTIONS

Product	EN 397:2012 + A1:2012				Very High Temperature (+150)	ANSI/ISEA Z89.1-2014 Type 1
	Lateral Deformation (LD)	-10°C (Low Temperature)	Molten Metal (MM)	440V a.c. (Electrical Resistance)	150°C	Class G (2,200V a.c.)
Nexus High Heat Wheel Ratchet Helmets	✓	✓	✓	✓	✓	✓

ACCESSORIES

Face	Compatible with Euro and Contour range of Face protection (carriers and face screens)
Accessory Clips	Euro Clip sets for fitting safety helmet accessories.
Ear	Compatible with Centurion helmet mounted Scala XI and Scala X Ear Defenders
Chinstrap	2 point leather chinstrap
Sweatband	Long Vabon Sweatband
Cradle with Wheel Ratchet	Terylene Cradle with Premium 'Twist2Fit' Wheel Ratchet and Vabon Sweatband

PACKAGING AND MAINTENANCE

Packaging	5 per colour, box size 26 x 22 x 62.9cm, box weight 2.44kg
Storage	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
Lifetime	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	Clean using warm soapy water and soft cloth
Disposal	Recycling is preferred when possible. Look out for the recycling symbol for material category