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

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

MATERIALS

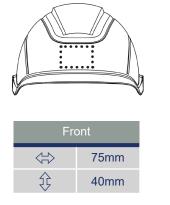
| Shell | Polymid B30 (Glass Filled Nylon) | | | | |
|---------------|---|--|--|--|--|
| Cradle | 6 Point Terylene webbing | | | | |
| Headband | LDPE (Low Density Polyethylene) | | | | |
| Sweatband | Long Vabon Sweatband | | | | |
| Wheel Ratchet | Acetal with HDPE Straps, Black Foam 3mm | | | | |

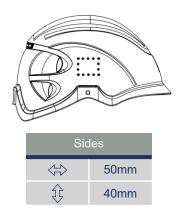
COLOURS - ORDER CODES

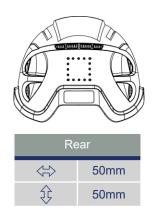
| | White | Blue | Red | Yellow | Orange | Green |
|-------------|---------|---------|---------|---------|---------|---------|
| | | | | | | |
| Order Codes | 9032975 | 9764760 | 9764765 | 9764762 | 9764764 | 9764763 |
| RAL | 9010 | 5012 | 3018 | 1018 | 2008 | 6017 |
| Pantone | White | 299 | 7620 |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

Please note: the closest matching RAL colours are listed.

CORPORATE BADGING











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 Tempera- ture) | Molten Metal (MM) | 440V a.c. (Electrical Resistance) | 150°C | Class G (2,200V a.c.) |
| Nexus High Heat Wheel Ratchet Helmets | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark |

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 | 4 point quick release EN 397 Black 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 |