

EU Type Examination Certificate

This is to certify that:

Centurion Safety Products Limited
Howlett Way
Fison Way Industrial Park
Thetford
IP24 1HZ
United Kingdom

Holds Certificate Number:

CE 683015

In respect of:

**Model: S16 Nexus Heightmaster and S16 Nexus Extreme MIPS helmet for mountaineers
To EN 12492:2012**

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified
Body for the above Regulation
(Notified Body Number 2797):

Denelise L'Ecluse, Managing Director Assurance - Continental
Europe

First Issued: 2017-10-31
Latest Issue: 2023-04-20

Effective Date: 2023-04-22
Expiry Date: 2028-04-21

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Product Specification

Range: S16 Nexus Heightmaster and Nexus Extreme Mips

Product Description: S16 Nexus Heightmaster safety helmet with micro peak for working at height. Fitted with a 6-point Terylene webbing cradle, wheel ratchet LDPE headband adjustment and Dry-Tech sweatband. Includes a liner for impact and penetration protection and includes a replaceable 4 point adjustable chinstrap. The helmets are suitable for use in explosive atmospheres with accessories as shown on page 3.

S16 Nexus Extreme Mips safety helmet with micro peak. Fitted with a 6-point Terylene webbing cradle which is available with wheel ratchet LDPE headband adjustment and a Mips Active Comfort sweatband with elastic cord for comfortable fit. Includes a liner for impact and penetration protection, a replaceable 4-point adjustable chinstrap and a Mips low friction layer insert as an added rotational injury solution which is fitted over the liner and Terylene cradle. The Mips insert is made of Polyketone polymer Blend material.

Shell:	Micro peaked, ABS ventilated shell
Liner:	EPS (Expanded Polystyrene)
Cradle:	6 Point Terylene webbing
Headband:	LDPE (Low Density Polyethylene)
Sweatband:	Dry-Tech (Polyester) or Active Comfort sweatband
Chinstrap:	Polyester and Acetal Clips
Size:	53-63 cm

Models in Range: Nexus Heightmaster, vented, dry-tech sweatband, wheel ratchet, 4-point chinstrap, EN 397, LD -30°C, EN 50365 Class 0, CSP V10 - 40°C

Nexus Extreme Mips, vented, Comfort sweatband with elastic cord, wheel ratchet, 4-point chinstrap, EN397, LD, -30°C EN 50365 Class 0, CSP V10 -40°C

Notes: All variants can have brand information presented on a padprint (P) or label (L)

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To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated [online](#).

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Product Specification (continued)

Spares and Accessories:	Item
	Heightmaster 4 point adjustable EN 12492 Grey Harness
	Heightmaster EN 12492 Liner
	Dry-Tech sweatband
	Terylene Cradle with Premium 'Twist2Fit' Ratchet and Dry-Tech Sweatband
	Retractable eyeshield Clear 2C-1,2 1F UV filter
	Retractable eyeshield Smoke Grey 5-3,1 1F Sunglare filter
	Euro accessory clip
	Classic Face Screen Carrier
	Contour Face Screen Carrier
	Scala X Ear Defenders
	Scala XI Ear Defenders
	Contour X General Purpose Clear polycarbonate screen 2C-1,2 1BT 3 8 9
	High Intensity Reflective Stickers
	Vizlite DT PSA helmet stickers

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Product Specification (continued)

Technical Specifications: EN 12492:2012 Mountaineering equipment — Helmets for mountaineers — Safety requirements and test methods

Additional classifications: EN 397:2012+A1:2012 industrial safety helmets
Classifications Performance
-30°C Very low temperature (incorporated within CSP V10 - 40°C option)
LD Lateral deformation

EN 50365:2002 Electrically insulating helmets for use on low voltage installations
Classifications Performance
0 Nominal voltage of up to 1000 V a.c. and 1500 V d.c.

Centurion Safety Products Technical Specification CSP V10
Classifications: Performance:
- 40°C Very low temperature

EN 166:2001 Personal eye-protection - Specifications
Classifications Performance
F Low energy impact
BT Medium energy impact at extremes of temperature
2C-1,2 UV Filter with enhanced colour recognition
5-3,1 Sunglare filter
3 Liquids (droplets or splashes)
8 Short circuit electric arc
9 Molten metals and hot solids

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Product Specification (continued)

Additional classifications (continued):	IEC 60079-32-2:2015 Electrostatics hazards — Tests	Hazardous area (Zone as per Directive 999/92/EC)	Group (as per DIN EN 60079-0)
	Helmet and accessories	Zone 0 Zone 1 & 2 Zone 20, 21 & 22	IIA and IIB IIA, IIB and IIC IIIA, IIIB and IIIC
	Nexus Heightmaster in combination with S589 eye shield clear and/or S589SE eye shield smoke grey and/or S30*NHIRS high intensity reflective sticker	Zone 0 Zone 1 & 2 Zone 20, 21 & 22	IIA IIA and IIB IIIA, IIIB and IIIC
	Nexus Heightmaster in combination with S71CE Scala X Ear Defenders	Zone 1 & 2 Zone 20, 21 & 22	IIA IIIA, IIIB and IIIC
	Nexus Heightmaster in combination with S72CE Scala XL Ear Defenders and/or S55 visor carrier and S810 polycarbonate clear screen	Zone 1 & 2 Zone 20, 21 & 22	IIA IIIA, IIIB and IIIC

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Certificate Administration Details

Technical File Reference: 'S16 Nexus Heightmaster'

Certificate Administration Record and BSI internal Technical File Review reference

Issue date	Comments	BSI Project Ref.
October 2017	First issue under PPE Regulation (EU) 425/2016, product initially approved to Article 10 of the PPE Directive 89/686/EEC under BSI issued certificate CE 651225.	0086:16:8850770
June 2021	Addition of Nexus Extreme Mips	2797:21:3387277
April 2023	5-year certificate renewal under PPE Regulation (EU) 2016/425.	2797:23:3748883

Certificate validity

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall process utilised in the manufacture of the product, failure to do so could invalidate the Certificate in respect of product manufactured following the introduction of such changes.

The Conformity to Type Based on Quality Assurance of the Production Process, Annex VIII (Module D), for the product are referenced in BSI CE 01544 certificate.

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