

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 677025

In respect of:

**Model: S16 and S22PLUS Nexus Industrial Safety Helmets
To EN 397:2012+A1:2012, EN 50365:2002 and Centurion Safety Products Technical Specification CSP
V10**

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: 2017-06-29
Latest Issue: 2023-04-20

Effective Date: 2023-04-22
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Product Specification

Range: S16 Nexus Core Nexus SecurePlus and Nexus Exceed Mips

Product Description: Safety Helmet with micro peak, 6 point Terylene webbing cradle and available in either slip or wheel Ratchet and vented and non-vented ABS shell.

The Nexus Core and SecurePlus is fitted with a Dry-Tech (Polyester) sweatband, and the Nexus Exceed Mips is fitted with a Mips Active Comfort sweatband, wheel Ratchet and a Mips low friction layer insert as an added rotational injury solution which is fitted over the Terylene cradle. The Mips insert is made of Polyketone polymer Blend material

The Nexus Core may optionally be fitted with a 2 point or 4 point adjustable chinstrap. The Nexus SecurePlus and Exceed Mips is fitted with a 4 point adjustable chinstrap.

Shell: ABS, vented and non-vented versions

Cradle: 6-point Terylene webbing

Headband: LDPE (Low Density Polyethylene)

Sweatband: Dry-Tech (Polyester) or Active Comfort sweatband

Adjustment system: Slip Ratchet or Wheel Ratchet

Chinstrap anchorages: 2 Point Fixing option (Core) or 4 Point Fixing (option for Core and standard for SecurePlus and Exceed Mips)

Size: Slip Ratchet headband: 51-63 cm and Wheel Ratchet headband: 52-64 cm

Models in Range: Nexus Core: vented or non vented, dry-tech sweatband, slip or wheel Ratchet, EN 397:2012+A1:2012, LD, -30°C, EN 50365:2002 Class 0, CSP V10 -40°C

Nexus SecurePlus: vented or non vented, dry-tech sweatband, slip or wheel Ratchet, 4 point chinstrap, EN 397:2012+A1:2012, LD, -30°C, EN 50365:2002 Class 0, CSP V10 -40°C

Nexus Exceed Mips: vented or non vented, Comfort sweatband with elastic cord, wheel Ratchet, 4 point chinstrap, EN 397:2012+A1:2012, LD, -30°C, EN 50365:2002 Class 0, CSP V10 -40°C

Notes: All variants can have brand information presented on a pad print

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Product Specification (continued)

Spares and Accessories:

Item

SecurePlus 4 point adjustable EN 397:2012+A1:2012 Chinstrap
Dry-Tech Sweatband
Terylene Cradle with Premium 'Twist2Fit' Ratchet and Dry-Tech Sweatband
Terylene Cradle with Slip Ratchet and Dry-Tech Sweatband
Retractable eyeshield Clear 2C-1,2 1F UV filter
Retractable eyeshield Smoke Grey 5-3,1 1F Sun glare 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 397:2012+A1:2012 industrial safety helmets
	Classifications Performance
	-30°C Very low temperature (incorporated within CSP V10 - 40°C option)
	440 V a.c. Electrical properties (incorporated within CSP V10 1000V a.c. option)
LD Lateral deformation	
MM Molten metal	
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	
1000 V a.c. Electrical properties	
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:	IEC 60079-32-2:2015 Electrostatics hazards — Tests		
	Helmet and accessories	Hazardous area (Zone as per Directive 999/92/EC)	Group (as per DIN EN 60079-0)
	Nexus Core and SecurePlus 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 and IIB IIA, IIB and IIC IIIA, IIIB and IIIC
	Nexus Core and SecurePlus in combination with S71CE Scala X ear defender	Zone 0 Zone 1 & 2 Zone 20, 21 & 22	IIA IIA and IIB IIIA, IIIB and IIIC
	Nexus Core and SecurePlus in combination with S72CE Scala XI Ear Defender 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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Product Specification (continued)

Range: S22 Nexus High Heat

Product Description: Nexus High Heat is made of Polymid GF Nylon and LDPE masterbatch. The model comes in non-vented variants, is fitted with a 6 point Terylene webbing cradle with slip ratchet or wheel ratchet LDPE headband adjustment and a Vabon sweatband. Nexus High Heat may optionally be fitted with a 2 point or 4 point adjustable chin strap.

Shell: Polymid GF Nylon and LDPE masterbatch
Cradle: 6-point fabric webbing
Headband: LDPE with sweatband
Sweatband: Vabon
Adjustment system: Slip ratchet or Wheel Ratchet
Chinstrap anchorages: 2 Point Fixing or 4 Point Fixing

Size range: Slip Ratchet headband: 51-63 cm
Wheel Ratchet headband: 52-64 cm

Product Specification (continued)

Technical Specifications:

EN 397:2012+A1:2012 industrial safety helmets	
Classifications	Performance
+150°C	Very high temperature
440 V a.c.	Electrical properties
LD	Lateral deformation
MM	Molten metal
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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Certificate Administration Details

Technical File Reference: 'TF Nexus Core/SecurePlus & High Heat, Rev 04'

Certificate Administration Record and BSI internal Technical File Review reference

Issue date	Comments	BSI Project Ref.
June 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 653636.	0086:17:8765390
February 2021	Addition of new High Heat variant and change of name from Linesman model to SecurePlus	2797:21:3045789
September 2021	Addition of new Nexus Exceed Mips	2797:21:3509039
April 2023	5-year certificate renewal under PPE Regulation (EU) 2016/425.	2797:23:3748881

Note: The Certificate holder is responsible for keeping the Notified Body advised of changes to any aspect of the overall process used in the manufacture of the product

Monitoring of manufactured PPE

The EC Quality of Production by Monitoring requirements, Module D, for the product are referenced in BSI issued Certificate Number CE 01544

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