

# 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 Nexus Industrial Safety Helmet  
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):

Drs. Dave Hagenaaars, Managing Director

First Issued: 2017-06-29  
Latest Issue: 2021-02-08

Effective Date: 2021-02-08  
Expiry Date: 2023-04-21

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## Product Specification

**Range:** S16 Nexus Core and SecurePlus

**Product Description:** This helmet shell is made of ABS and the model comes in vented and non-vented variants. Nexus Core/SecurePlus is fitted with a 6 point Terylene webbing cradle which is available with slip ratchet or wheel ratchet LDPE headband adjustment and a Dry-Tech (Polyester) sweatband. The Nexus SecurePlus is fitted with a 4 point adjustable chin strap. Nexus Core may optionally be fitted with a 2 point or 4 point adjustable chin strap.  
Shell: ABS, vented and non-vented versions  
Cradle: 6-point fabric webbing  
Headband: LDPE with sweatband  
Sweatband: Dry-Tech (Polyester)  
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

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## Product Specification (continued)

<b>Technical Specifications:</b>	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)

<b>Additional Classifications:</b>	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

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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