



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):

Previous Notified Body: BSI 0086

First Issued: 2017-06-29 Latest Issue: 2019-10-24 Drs. Dave Hagenaars, Managing Director

Effective Date: 2019-10-24 Expiry Date: 2023-04-21

Page: 1 of 6

...making excellence a habit."



This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request. To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated online.

No. CE 677025

Product Specification

Range: S16 Nexus Core and Linesman

Product Description: Safety Helmet with micro peak, the Nexus Core can be customised

to cover a vast array of International Standards. For versions complying with EN 397. There are a number of variations in the build standard of the product, see details below. The helmets are suitable for use in explosive atmospheres with

accessories as shown on page 4.

Shell: ABS, vented and non vented versions

Cradle: 6 point Terylene webbing Headband: LDPE with fitted sweatband

Sweatband: Dry-Tech (Polyester)

Adjustment Slip ratchet or Wheel Ratchet

system:

Chin strap: 2 Point Chinstrap or EN 397 4 Point Chinstrap fitted

Size: 51-63 cm

Models in Range: Product code Description/Classification

S16E*R Nexus Core, non vented, wheel ratchet, 2 point chinstrap or EN

397 4 point harness, -30°C, 440 V a.c, LD, MM, EN 50365 Class 0,

CSP V10 - 40°C & 1000 V a.c.

S16E*RF Nexus Core, vented, wheel ratchet, 2 point chinstrap or EN 397 4

point harness, -30°C, LD, MM, EN 50365 Class 0, CSP V10 - 40°C

S16E*A Nexus Core, non vented, slip ratchet, 2 point chinstrap or EN 397 4

point harness, -30°C, 440 V a.c, LD, MM, EN 50365 Class 0, CSP

V10 - 40°C & 1000 V a.c.

S16E*F Nexus Core, vented, slip ratchet, 2 point chinstrap or EN 397 4

point harness, -30°C, LD, MM, EN 50365 Class 0, CSP V10 - 40°C

S16E*RL Nexus Linesman, non vented, wheel ratchet, S30LY - Linesman EN

397 4 point harness, -30°C, 440 V a.c, LD, MM, EN 50365 Class 0,

CSP V10 - 40°C & 1000 V a.c.

S16E*L Nexus Linesman, non vented, slip ratchet, S30LY - Linesman EN

397 4 point harness, -30°C, 440 V a.c, LD, MM, EN 50365 Class 0,

CSP V10 - 40°C & 1000 V a.c.

S16E*LF Nexus Linesman, vented, slip ratchet, S30LY - Linesman EN 397 4

point harness, -30°C, LD, MM, EN 50365 Class 0, CSP V10 - 40°C

Notes: * denotes the helmet shell colour

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

First Issued: 2017-06-29 Effective Date: 2019-10-24 Expiry Date: 2023-04-21

Page: 2 of 6

This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request.

No. CE 677025

Product Specification (continued)

Sparge and	Accessories:	Product code	Description
Spares and	Accessories:	Product code	Describtion

S30C Cotton Chinstrap
S30E Elasticated Chinstrap
S30L Leather Chinstrap
S30OPC Quick Palease Chinstra

S30QRC Quick Release Chinstrap

S30Y 4 point quick release EN 397 Linesman Black Harness (Unbranded)
S30LY 4 point quick release EN 397 Linesman Black Harness (Branded)
S30NLNY S30NLNY S30NY replaceable 4 point adjustable EN 12492 Blue Harness and

S30NL Liner to convert Nexus Core to Heightmaster (vented shell

only)

S31D Dry-Tech sweatband
S31F Hydro-Flock Sweatband
S31N Brushed Nylon Sweatband

S31P PVC Sweatband S31W Vabon Sweatband

S33/34 Terylene Cradle with Dry-Tech Sweatband

S33/35 Terylene Cradle with Premium 'Twist2Fit' Ratchet and Dry-Tech

Sweatband

S50 Cold weather hood system

S589 Retractable eyeshield Clear 2C-1,2 1F UV filter

S589SE Retractable eyeshield Smoke Grey 5-3,1 1F Sunglare filter

S565 Euro accessory clips

S41E Baltic Ear Defender with Euro Clip
S42E Aegean Ear Defender with Euro Clip

S54E Visor Carrier S55 Visor Carrier

S810 Clear polycarbonate screen 2C-1,2 1BT 3 8 9

S30*NHIRS High Intensity Reflective Stickers

First Issued: 2017-06-29 Effective Date: 2019-10-24 Latest Issue: 2019-10-24 Expiry Date: 2023-04-21

Page: 3 of 6

This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request.

To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated online.

^{*} denotes colour

No. CE 677025

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)

Electrical properties (incorporated within CSP V10 1000V a.c. 440 V a.c.

option)

LD Lateral deformation

MM Molten metal

EN 50365:2002 Electrically insulating helmets for use on low voltage installations

Classifications Performance

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) Short circuit electric arc 8 9 Molten metals and hot solids

First Issued: 2017-06-29 Effective Date: 2019-10-24 Latest Issue: 2019-10-24 Expiry Date: 2023-04-21

Page: 4 of 6

This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request. To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated online.

No. CE 677025

Product Specification (continued)

Additional Classifications: IEC 60079-32-2:2015 Electrostatics hazards — Tests

high intensity reflective sticker

and S810 polycarbonate clear

screen

Helmet and accessories Hazardous area (Zone Group (as per DIN EN 60079-0) as per Directive

999/92/EC)

Nexus Core and Linesman in Zone 0 IIA and IIB combination with S589 eye shield Zone 1 & 2 IIA, IIB and IIC clear and/or S589SE eye shield Zone 20, 21 & 22 IIIA, IIIB and IIIC smoke grey and/or S30*NHIRS

Nexus Core and Linesman in Zone 0 IIA combination with S41E Baltic ear Zone 1 & 2 IIA and IIB defender

Zone 20, 21 & 22 IIIA, IIIB and IIIC Nexus Core and Linesman in Zone 1 & 2 IIA combination with S42E Aegean Ear Zone 20, 21 & 22 IIIA, IIIB and IIIC Defender and/or S55 visor carrier

First Issued: 2017-06-29 Effective Date: 2019-10-24 Latest Issue: 2019-10-24 Expiry Date: 2023-04-21

Page: 5 of 6

This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request. To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated online.

No. CE 677025

Certificate Administration Details

Technical File Reference: 'S16 Nexus Core'

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

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, Article 11B/Module D, for the product are referenced in BSI issued Certificate Number CE 01544

First Issued: 2017-06-29 Effective Date: 2019-10-24 Latest Issue: 2019-10-24 Expiry Date: 2023-04-21

Page: 6 of 6

This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request.

To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated online.