





This is to certify that: Centurion Safety Products Limited

Howlett Way

Fison Way Industrial Park

Thetford IP24 1HZ

United Kingdom

Holds Certificate Number: CNF 684765

In respect of:

ANSI Z89.1:2014, ANSI Z87.1:2015, AS/NZ 1337.1:2010+A2:2018, CSA Z94.1-2015 and CSA Z94.3:20. Industrial Safety Helmets

For and on behalf of BSI: Shahm Barhom, Group Product Certification Director

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 1 of 32

No. CNF 684765

Product Specification

Range: **Nexus Core/Secure Plus**

Product Description: This helmet shell is made of ABS and the model comes in vented and non-vented variants. Nexus Core/Secure Plus is fitted with a 6 point 20mm wide fabric cradle

which is available with slip ratchet or wheel ratchet LDPE headband adjustment and a Dry-Tech (Polyester) sweatband. Nexus Core may optionally be fitted with a 2

point or 4 point adjustable chin strap.

Shell: ABS, vented and non vented versions

Suspension:

Cradle: Fabric webbing system Headband: LDPE with fitted sweatband

Sweatband: Dry-Tech (Polyester)

Adjustment system: Wheel ratchet or slip ratchet

EN 397 2 point chinstrap or 4 point chinstrap Chinstrap:

Size: 51-63 cm

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 2 of 32

No. CNF 684765

Product Specification (continued)

Model: Nexus Core/Secure Plus, non-vented

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow to only the top of the head.

Class E helmets are intended to reduce the danger of contact with

higher voltage conductors. Test samples are proof-tested at 20,000 volts (phase to ground). This voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

LT Lower temperature (-30°C)

Test Report: BSI 253/8524498 Issue 3, Intertek 102678220CRT-001

Models in Range: Product code Description

S16E*R Nexus Core, wheel ratchet S16E*A Nexus Core, slip ratchet

S16E*RL Nexus Secure Plus, wheel ratchet, EN 397 4 point chinstrap S16E*L Nexus Secure Plus, slip ratchet, EN 397 4 point chinstrap

Notes: * denotes the helmet shell colour

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 3 of 32

No. CNF 684765

Product Specification (continued)

Model: Nexus Core/Secure Plus, vented

Classification: ANSI Z89.1:2014

> Type I Type I helmets are intended to reduce the force of impact resulting

from a blow to only the top of the head.

Class C Class C helmets are not intended to provide protection against

contact with electrical hazards.

LT Lower temperature (-30°C)

BSI 253/8535351 Issue 3 **Test Report:**

Models in Range: Product code Description

> S16E*RF Nexus Core, wheel ratchet S16E*F Nexus Core, slip ratchet

S16E*LF Nexus Secure Plus, slip ratchet, EN 397 4 point chinstrap

Notes: * denotes the helmet shell colour

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 4 of 32

No. CNF 684765

Product Specification (continued)

Model: Nexus Core/Secure Plus, vented

Classification: CSA Z94.1-2015

Type I Headwear that provides impact and penetration protection for the

crown only.

Class C Headwear that does not provide dielectric protection

Test Report: Colts Z-CTR111816-01

Models in Range: Product code Description/Classification

S16E*RLF Nexus core/Secure Plus, wheel ratchet, EN 397 4 point

chinstrap Vented.

S16E*RLFN Nexus core/Secure Plus, wheel ratchet, EN 397 4 point

chinstrap and S30NHIRS reflective stickers, Vented.

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

Spares and Accessories: Product code Description

S30LY 4 point quick release EN 397 Black Chinstrap (Unbranded)
S33/35 Fabric Cradle with wheel ratchet and Dry-Tech Sweatband

S55 Nexus Visor Frame

S800 Nexus General Purpose Visor Z87+ D3
S810 Nexus Multi-Purpose Visor Z87+ D3
S589 Nexus Clear Spectacles Z87+ U6
S589SE Nexus Smoke Spectacles Z87+ U6 L1.3
S601 S601 Replacement Over Spectacles Clear
S602 S602 Replacement Over Spectacles Smoke

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Page: 5 of 32

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No. CNF 684765

Product Specification

Range: Nexus High Heat

Product Description: Nexus High Heat is made of GF Nylon and LDPE masterbatch. The model comes in

non-vented variants, is fitted with a 6 point Terylene webbing cradle with 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: GF Nylon and LDPE masterbatch

Suspension:

Cradle: Fabric webbing system
Headband: LDPE with fitted sweatband

Sweatband: Vabon
Adjustment system: Wheel ratchet

Chinstrap: 2 Point Fixing or 4 Point Fixing

Size: 52-64 cm

Model: Nexus High Heat, non-vented

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class G helmets are intended to reduce the danger of contact with

low voltage conductors. Test samples are proof-tested at 2,200 volts (phase to ground). This voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

Test Report: BSI 3276218, Intertek 104445692CRT-001

Models in Range: Product code Description

S22PLUS*R Nexus High Heat, non-vented, wheel ratchet

Notes: * denotes the helmet shell colour

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

Secure Plus formerly known as Linesman

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Page: 6 of 32

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No. CNF 684765

Product Specification (continued)

Spares and Accessories:	Product code	Description
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S30E Elasticated 2 point chin strap

S30L **Leather Chinstrap**

4 point quick release EN 397 Secure Plus Black Chinstrap (Branded) S30LY S30NLNY S30NY replaceable 4 point adjustable EN 12492 Blue Chinstrap and

S30NL Liner to convert Nexus Core to Heightmaster (vented shell

S31D Dry-Tech sweatband **Brushed Nylon Sweatband** S31N

S31P **PVC Sweatband**

S31vK Vabon sweatband standard

S33/12 Fabric Cradle with Ratchet and Vabon sweatband Std

Fabric Cradle with Dry-Tech Sweatband S33/34

S33/35 Fabric Cradle with wheel ratchet and Dry-Tech Sweatband

S50UFL Universal Fleece Liner S50HVOFC Frost Cape HV Orange S50HVYFC Frost Cape HV Yellow

Frost Cape HV Orange with Ear Defender Compatibility S50HVOEDFC

S589 Retractable eyeshield Clear, Z87 U6

S589SE Retractable eyeshield Smoke Grey, Z87 U6 L1.3

S55 Contour Visor Carrier

S800 Contour X General Purpose Facescreen 2C-1,2 1BT 3 9 Contour XI Multi-Purpose Facescreen 2C-1,2 1BT 3 8-1-0 9 S810 S30*NHIRS High Intensity Reflective Stickers (* denotes colour)

S601 Replacement Over Spectacles Clear

S602 Replacement Over Spectacles Smoke

Notes: * denotes the helmet shell colour

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 7 of 32

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No. CNF 684765

Product Specification (continued)

Range: Nexus Heightmaster

Product Description: This helmet shell is made of ABS and the model is vented. Nexus Heightmaster is

fitted with a 6 point fabric cradle which is available with wheel ratchet LDPE headband adjustment and a Dry-Tech (Polyester) sweatband. Includes a liner for

impact and penetration protection

Shell: Micro peaked, ABS vented shell Liner: EPS (Expanded Polystyrene)

Suspension:

Cradle: Fabric Cradle

Headband: LDPE with fitted sweatband Sweatband: Dry-Tech (Polyester)

Chinstrap: EN 12492 4 point chinstrap fitted

Size: 53-63 cm

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class C Class C helmets are not intended to provide protection against

contact with electrical hazards.

LT Lower temperature (–30°C)

Test Report: BSI 253/8535017 Issue 3

Models in Range: Product code Description

S16E*FMR Nexus Heightmaster, vented

Notes: * denotes the helmet shell colour

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

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 8 of 32

No. CNF 684765

Product Specification (continued)

Snares and	Accessories:	Part Number	Item
Spai es allu	ACCESSULIES.	rait Nullibel	TIGILI

S30NY Heightmaster 4 point adjustable EN 12492 Blue chinstrap

S30NL Heightmaster EN 12492 Liner

S30NLNY 4 point adjustable EN 12492 Blue chinstrap & S30NL Heightmaster

Liner

S31D Dry-Tech sweatband

S33/34 Fabric Cradle with Dry-Tech Sweatband

S33/35 Fabric Cradle with wheel ratchet and Dry-Tech Sweatband

S589 Retractable eyeshield Clear, Z87 U6

S589SE Retractable eyeshield Smoke Grey, Z87 U6 L1.3

S565 Euro accessory clip S55 Contour Visor Carrier

S810 Contour XI, anti-fog, clear polycarbonate face screen, Z87+ D3

S30*NHIRS High Intensity Reflective Stickers (* denotes colour)

S601 Replacement Over Spectacles Clear S602 Replacement Over Spectacles Smoke

Notes: * denotes the helmet shell colour

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 9 of 32

No. CNF 684765

Product Specification (continued)

Model: Nexus Heightmaster Elec

Range: S16 Nexus Heightmaster Elec (Non vented)

Product Description: The S16 Nexus Heightmaster Elec, non vented with micro peak is fitted with a 6 point

fabric Cradle which is available with wheel ratchet LDPE headband adjustment and a

Dry-Tech (Polyester) sweatband. Includes a liner for impact and penetration

protection, and a replacement 4-point adjustable chinstrap. S16E*MR is fitted with a 4 point adjustable chin strap.

Shell: Micro Peaked, ABS non vented shell

Liner: EPS Expanded Polystyrene

Cradle: Fabric Cradle

Headband: LDPE (Low Density Polyethylene)

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

Chinstrap: Polyester and Acetal Clips

Size: 53-63 cm

Classification ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact

resulting from a blow only to the top of the head.

Class E helmets are intended to reduce the danger of contact

with higher voltage conductors. Test samples are proof-tested at 20,000 volts (phase to ground). This voltage is not intended as an indication of the voltage at which the helmet protects the

wearer.

LT Lower temperature (–30°C)

Test Report: BSI 253/8524498 issue 3

Models in Range: Product code Description

S16E*A Nexus Heightmaster Elec (Non vented)

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

* denotes the helmet shell colour

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 10 of 32

No. CNF 684765

Product Specification (continued)

Spares and Accessories: Item

Heightmaster 4 point adjustable EN 12492 Grey Harness

Heightmaster EN 12492 Liner

S30NY replaceable 4 point adjustable EN 12492 Blue Harness and S30NL Liner to

convert Nexus Core to Heightmaster (vented shell only)

Dry-Tech sweatband

Fabric Cradle with Dry-Tech sweatband

Fabric 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 Visor Carrier Contour Visor Carrier

Contour X General Purpose Facescreen

Contour XI Multi-Purpose Facescreen 2C-1,2 1BT 3 8 9

High Intensity Reflective Stickers

S601 Replacement Over Spectacles Clear S602 Replacement Over Spectacles Smoke

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 11 of 32

No. CNF 684765

Product Specification (continued)

Model: Nexus T2
Classification: ANSI Z89.1:2014

Type II Type II helmets are intended to reduce the force of impact

resulting from a blow to the top of the head or sides of the

head

Class C Class C helmets are not intended to provide protection against

(Vented only) contact with electrical hazards.

Class E Class E helmets are intended to reduce the danger of contact (Non-vented only) Class E helmets are intended to reduce the danger of contact with higher voltage conductors. Test samples are proof-tested at 20,000 volts (phase to ground). This voltage is not intended

as an indication of the voltage at which the helmet protects the

wearer.

Test Report: CTR-02145

Models in Range: Product code Description/Classification

S07E*RFT Nexus T2, wheel ratchet, 4 point chinstrap Vented. S07E*RT Nexus T2, wheel ratchet, 4 point chinstrap Non-

vented.

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

and can come with a Twiceme chip fitted which will have /MPS added to product

code.

Spares and Accessories: Product code Description

S31EP-9974696 Padded Sweatband Heat Pressed Black Spare

S31EC-9974697 Liner Comfort Pad Black Spare S30NY4-9974661 Ansi Type II 4 Point Chin Strap

S601-9969641 Nexus Eye Shield Clear S65 arms and S65 clip S602-9969642 Nexus Eye Shield Smoked S65 arms and S65 clip

S34K-9974698 Slotted Kit Bracket Spare
S34HR-9974697 Headband Assembly Spare
S30SNHIRS Nexus Silver HIRS Stickers

S725
 Sana 25 Helmet Mounted Ear Defenders
 S730
 Sana 30 Helmet Mounted Ear Defenders
 S734
 Sana 34 Helmet Mounted Ear Defenders

S50UFL Universal Fleece Helmet Liner

S50HVOFC Frost Cape HV Orange S50HVYFC Frost Cape HV Yellow

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 12 of 32

No. CNF 684765

Product Specification (continued)

Spares and Accessories: Frost Cape HV Orange with Ear Defender Compatibility S50HVOEDFC

> S50HVYEDFC Frost Cape HV Yellow with Ear Defender Compatibility

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

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

S55 Contour Visor Carrier

S800 Contour X General Purpose Face screen 2C-1,2 1BT 3 9 S810 Contour XI Multi-Purpose Face screen 2C-1,2 1BT 3 8-1-0 9

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 13 of 32

No. CNF 684765

Product Specification (continued)

Range: Concept

Product Description: Safety Helmet with two peak styles, the S09 with a 'standard' peak and the S08

> with a 'reduced' peak. For versions complying with ANSI Z89.1:2014, there are a number of variations in the build standard of the product, see details below. The range can be fitted with a number of different accessories that are attached via

either the Connect or the Euro accessory clips

Shell: ABS, vented and non vented versions

Suspension:

Cradle: Fabric webbing system Headband: LDPE with fitted sweatband

Sweatband: Dry-Tech (Polyester)

Adjustment system: Wheel ratchet or slip ratchet

Chinstrap: EN 397 2 point chinstrap or 4 point chinstrap

Wheel Ratchet headband: 52-64 cm Size range:

Slip Ratchet headband: 51-63 cm

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 14 of 32

No. CNF 684765

Product Specification (continued)

Model: Concept, non vented

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class E helmets are intended to reduce the danger of contact with

higher voltage conductors. Test samples are proof-tested at 20,000 volts (phase to ground). This voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

LT Lower temperature (–30°C)

Test Report: UK models BSI 253/8666304, Intertek 102945793CRT-003

Product code Description

Models in Range S08C*A Base model, slip ratchet

S08C*L Secure Plus, slip ratchet, EN 397 4 point chinstrap

S08C*R Wheel ratchet

S08C*RL Secure Plus, wheel ratchet, EN 397 4 point chinstrap

S08C*SH Concept Miner, slip ratchet, PVC sweatband

Notes: * denotes the helmet shell colour

Fitted with Combi slot

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 15 of 32

No. CNF 684765

Product Specification (continued)

Models in Range Product code Description

(Continued): S09C*A Base model, slip ratchet

> S09C*C Slip ratchet, with brushed nylon sweatband

S09C*L Secure Plus, slip ratchet, EN 397 4 point chinstrap

S09C*R Wheel ratchet

S09C*RL Secure Plus, wheel ratchet, EN 397 chinstrap S09C*RWNP-With drilled holes, wheel ratchet, Vabon sweatband

SH11

S09C*SH Concept Miner, slip ratchet, PVC sweatband

Notes: * denotes the helmet shell colour

Fitted with Combi slot

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 16 of 32

No. CNF 684765

Product Specification (continued)

Model: Concept, vented

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class C Class C helmets are not intended to provide protection against

contact with electrical hazards.

LT Lower temperature (–30°C)

Test Report: UK models BSI 253/8665690

Models in Range: Product code Description

S08C*F Base model, slip ratchet

S08C*FSH Concept Miner, slip ratchet, PVC sweatband S08C*LF Secure Plus, slip ratchet, EN 397 4 point chinstrap

S08C*RF Wheel ratchet

S08C*RLF Secure Plus, wheel ratchet, EN 397 chinstrap S08C*RJ Roofer wheel ratchet (complete with vent plugs)

S08C*RWJ Roofer wheel ratchet (complete with vent plugs), Vabon sweatband

Notes: * denotes the helmet shell colour

Fitted with Combi slot

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 17 of 32

No. CNF 684765

Product Specification (continued)

Models in Range (Continued):

Product code Description

S09C*F Base model, slip ratchet

S09C*FSH Concept Miner slip ratchet, PVC sweatband

S09C*LF Secure Plus, slip ratchet, EN 397 4 point chinstrap

S09C*RF Wheel ratchet

S09C*RLF Secure Plus, wheel ratchet, EN 397 4 point chinstrap

S09C*RJ Roofer wheel ratchet (complete with vent plugs)

Roofer wheel ratchet (complete with vent plugs), Vabon sweatband S09C*RWJ

Fitted with Combi slot

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 18 of 32

^{*} denotes the helmet shell colour

No. CNF 684765

Product Specification (continued)

Model: Concept Vulcan

Product Description: An industrial helmet made of 30% GF nylon and model comes in non-vented

variants, with LDPE headband and 6 point 20mm wide fabric cradle assembly. There are an number of variations in the build standards of the product. The range

can be fitted with a number of different accessories attached to the Combi

accessory slots. Shell: 30% GF nylon

Cradle: Fabric webbing system Headband: LDPE with sweatband

Adjustment system: Slip and Wheel Ratchet

Chinstrap anchorages: 2 point and 4 point leather fixings

Size range: Slip ratchet headband: 51-63cm

Wheel ratchet headband: 52-64cm

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class G helmets are intended to reduce the danger of contact with

low voltage conductors. Test samples are proof-tested at 2,200 volts (phase to ground). This voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

Test Report: 1.24.10.29 ANSI ISEA Z89.1-2014

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Page: 19 of 32

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No. CNF 684765

Product Specification (continued)

Spares and Accessories:	Product code	Description
Spares and Accessories.	i i oddet code	

S30C2 point Cotton chinstrapS30E2 point Elasticated chinstrap

S30LY 4 point quick release EN 397 Secure Plus Black Chinstrap (branded)

S30LBCC Helmet Lamp Bracket and Cable Clip

S30VP Concept vent plugs

S30Y 4 point quick release EN 397 Secure Plus Black Chinstrap

(unbranded)

S31D Dry-Tech sweatband S31N Brushed nylon sweatband

S31P PVC sweatbandS31W Vabon sweatband

S33/34 Fabric Cradle with Dry-Tech sweatband

S33/35 Fabric Cradle with wheel ratchet and Dry-Tech Sweatband

S565 Euro accessory clips S570 Connect accessory clips

S589 Retractable eyeshield Clear, Z87 U6

S589SE Retractable eyeshield Smoke Grey, Z87 U6 L1.3

S55 Contour Visor Carrier

S800 Contour X, clear polycarbonate face screen, Z87+ D3

S810 Contour XI, anti-fog, clear polycarbonate face screen, Z87+ D3

S50UFL Universal Fleece Helmet Liner

S50HVOFC Frost Cape HV Orange S50HVYFC Frost Cape HV Yellow

S50HVOEDFC Frost Cape HV Orange with Ear Defender Compatibility
S50HVYEDFC Frost Cape HV Yellow with Ear Defender Compatibility

S50FW Face Warmer

S30LYHH 4 point leather chinstrap S30L 2 point leather chinstrap

S601 Replacement Over Spectacles Clear S602 Replacement Over Spectacles Smoke

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 20 of 32

No. CNF 684765

Product Specification (continued)

Range: 1125 Classic

Product Description: Safety Helmet with standard peak variants. For versions complying with ANSI

Z89.1:2014, there are a number of variations in the build standard of the product, see details below. The range can be fitted with a number of different accessories

that are attached via either the Connect or the Euro accessory clips

Shell: HDPE, non vented

Suspension:

Cradle: Fabric webbing system
Headband: LDPE with fitted sweatband
Sweatband: Brushed Nylon, PVC or Vabon
Adjustment system: Wheel ratchet or slip ratchet

Chinstrap: EN 397 2 point chinstrap or 4 point chinstrap

Size range: Wheel Ratchet headband: 52-64 cm

Slip Ratchet headband: 51-63 cm

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class C Class C helmets are not intended to provide protection against

contact with electrical hazards.

Class E helmets are intended to reduce the danger of contact with

higher voltage conductors. Test samples are proof-tested at 20,000

volts (phase to ground). This voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

LT Lower temperature (-30°C)

Test Report: BSI 253/8632931, Intertek 102853782CRT-001

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 21 of 32

No. CNF 684765

Product Specification (continued)

Models in Range: Product code Description

> S03C*A Base model, slip ratchet

S03C*L Secure Plus, slip ratchet, EN 397 4 point chinstrap

S03C*R Wheel ratchet

Notes: *denotes the helmet shell colour

Fitted with Combi slots

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

Secure Plus formerly known as Linesman

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 22 of 32

No. CNF 684765

Product Specification (continued)

Spares and Accessories:	Product code	Description
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S30C 2 point Cotton Chinstrap S30E 2 point Elasticated Chinstrap S30L 2 point Leather Chinstrap

S30Y 4 Point quick release EN 397 Secure Plus Black Chinstrap

(Unbranded)

S30QRC 2 point Quick Release Chinstrap **S31N Brushed Nylon Sweatband**

S31P **PVC** sweatband

S33/3 Fabric Cradle with Brushed Nylon Sweatband

S565 Euro Accessory Clips S570 Connect Accessory Clips S50HVOFC Frost Cape HV Orange S50HVYFC Frost Cape HV Yellow

Frost Cape HV Orange with Ear Defender Compatibility S50HVOEDFC Frost Cape HV Yellow with Ear Defender Compatibility S50HVYEDFC

S50FW Face Warmer Sun Capes S51HVY/HVO

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 23 of 32

No. CNF 684765

Product Specification (continued)

Vison Plus Industrial Safety Helmet Range:

Product Description: An industrial safety helmet with an injection moulded ABS shell with LDPE

> headband and 6-point 20mm wide fabric cradle assembly incorporating moulded Polycarbonate visor style eye protection. The visor is designed to be retracted from the wearer's line of sight into a cavity between the shell of the helmet and the cradle. It can fit over prescription spectacles if required and is replaceable by the end user. There are a number of variations in the build standard of the product. The range can be fitted with a number of different accessories attached to the Euro

accessory slot.

Shell: ABS, non-vented. Cradle: Fabric webbing system Headband: LDPE with sweatband Sweatband: Dry-Tech (polyester)

Adjustment system: Wheel ratchet or slip ratchet Chinstrap anchorages: 2 Point or 4 Point fixing

Size range: Wheel Ratchet headband: 52-64 cm

Slip Ratchet headband: 51-63 cm

Classification: ANSI Z89.1:2014

> Type I Type I helmets are intended to reduce the force of impact resulting

> > from a blow only to the top of the head.

Class C Class C helmets are not intended to provide protection against

contact with electrical hazards.

Class E Class E helmets are intended to reduce the danger of contact with

higher voltage conductors. Test samples are proof-tested at 20,000

volts (phase to ground). This voltage is not intended as an

indication of the voltage at which the helmet protects the wearer.

LT Lower temperature (-30°C)

Test Report: BSI 8900993a1, Intertek 103749767CRT-001

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 24 of 32

No. CNF 684765

Product Specification (continued)

Classification: ANSI Z87.1:2015

> Z87+ Personal eye and face protection devices without prescription

lenses and with impact protection

UV filter scale 6 U6

Test Report: COLTS Z-BKH031918-01-02, Z-BKH061021-01

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 25 of 32

No. CNF 684765

Product Specification (continued)

Model: S06 E-Protect Nexus

Product Description: An industrial safety helmet made from wood fibre reinforced polymer with LDPE

headband and 6-point 20mm wide cradle assembly. The E-Protect Nexus has vented

and non-vented versions and comes in nine coloured shells.

Shell: Wood fibre reinforced polymer, vented and non-vented.

Cradle: Fabric webbing system

Headband: LDPE with sweatband fitted. Adjustment system: Wheel Ratchet

Chin strap anchorages: 2 Point chinstrap fitted.

Size Range: Wheel Ratchet Headband: 52 – 64 cm

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class C Class C helmets are not intended to provide protection against

(vented) contact with electrical hazards.

Class G Class G helmets are intended to reduce the danger of contact with low voltage conductors. Test samples are proof-tested at 2,200

volts (phase to ground). This voltage is not intended as an indication of the voltage at which the halmost protects the warren

indication of the voltage at which the helmet protects the wearer.

Test Report: 1.24.05.53 ANSI ISEA Z89.1 2014

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 26 of 32

No. CNF 684765

Product Specification (continued)

S589/S589C retractable eyeshields Range:

Product Description: S589 retractable clear eyeshield for fitting to Nexus and Concept industrial helmets

with UV protection and S589 retractable smoked eyeshield for fitting to Nexus and

Concept industrial helmets with UV protection and sunglare filter

Classification: ANSI Z87.1:2015

> Z87 Personal eye and face protection devices without prescription

lenses and without impact protection

UV filter scale 6 U6

L1.3 Nominal light transmittance of 74.5%

ICS T10810-01-1 **Test Report:**

Models in Range: Description Product code

> S589 Retractable eyeshield Clear, Z87 U6

Retractable eyeshield Smoke Grey, Z87 U6 L1.3 S589SE

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 27 of 32

No. CNF 684765

Product Specification (continued)

Range: S810/S810 Contour face screens

Product Description: Contour clear polycarbonate moulded face screens for fitting to Nexus and Concept

industrial helmets using a carrier and helmet accessory clips.

Classification: ANSI Z87.1:2015

> Z87+ Personal eye and face protection devices without prescription

> > lenses and with impact protection

D3 Droplet and splash protection

COLTS Z-BKH050917-01 **Test Report:**

Models in Range: Product code Description

> S800 Contour X, polycarbonate, moulded, clear face screen using carrier

> > S55, Z87+ D3

S810 Contour XI, polycarbonate, moulded, anti-fog, clear face screen using

carrier S55, Z87+ D3

Spares and Accessories: Description Product code

> S55 Contour carrier for use with Concept and Nexus

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Page: 28 of 32

No. CNF 684765

Product Specification (continued)

S590 face screen Range:

Product Description: Clear polycarbonate face screens for fitting to Concept industrial helmets using a

carrier and helmet accessory clips - 225 mm.

Classification: ANSI Z87.1:2015

> Z87+ Personal eye and face protection devices without prescription

> > lenses and with impact protection

Test Report: COLTS Z-BKH062718-01, Z-BKH061021-02

Spares and Accessories: Product code Description

> S54CE Contour carrier for use with Concept and Nexus

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Page: 29 of 32

No. CNF 684765

Product Specification (continued)

Range Nexus S601 and S602 visors

Product Description: Clear and Smoke polycarbonate visors. For fitting to Nexus Industrial Helmets

Classification:ANSI Z87.1-2020Filter scale:ClearU6

Smoke U6 L3

Test Report: T19273-01-1

Classification: AS/NZS 1337.1.2010+A1:2012+A2:2018

Category: Clear 0 or O

Smoke 3

Test Report: T19273-01-2

Classification:CSA Z94.3:20Test Report:T19273-01-3

Models in Range: Product code Description/Classification

S601 Replacement Over Spectacles Clear 2C-1.2 1 AT KN S602 Replacement Over Spectacles Smoke 5-3.1 1 AT KN

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Page: 30 of 32

No. CNF 684765

Product Specification (continued)

Model: S20 Spectrum

Product Description: An industrial safety helmet with an injection moulded ABS shell with LDPE headband

and 6-point 20mm wide cradle assembly, available with or without an integral moulded Polycarbonate Over Spectacle eye protector. The eye protector is designed to be retracted from the wearer's line of sight into a cavity between the shell of the helmet and the cradle. It can fit over prescription spectacles if required and is replaceable by the end user. There are a number of variations in the build standard of the product. The range can be fitted with a number of different accessories attached

to the Combi accessory slot.

Shell: ABS, vented and non-vented variants.

Cradle: 6 point fabric webbing.

Headband: LDPE with sweatband fitted. Adjustment system: Wheel Ratchet

Chin strap anchorages: 2 Point or 4 Point chinstrap fitted.

Size Range: Wheel Ratchet Headband: 52 – 64 cm

Classification: ANSI Z89.1:2014

Type I Type I helmets are intended to reduce the force of impact resulting

from a blow only to the top of the head.

Class C Class C helmets are not intended to provide protection against

(vented) contact with electrical hazards.

Class E Class E helmets are intended to reduce the danger of contact with higher voltage conductors. Test samples are proof-tested at 20,000

volts (phase to ground). This voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

Test Report: 1.24.06.03 ANSI ISEA Z89.1 2014

Classification: CSA Z94.1-2015

Type I Headwear that provides impact and penetration protection for the

crown only.

Class E helmets are intended to reduce the danger of contact with

higher voltage conductors. Test samples are proof-tested at 20,000 volts (phase to ground). This voltage is not intended as an indication

of the voltage at which the helmet protects the wearer.

Test Report: Z-CTR04081401-01 and Z-CTR04081401-02

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 31 of 32

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No. CNF 684765

Product Specification (continued)

Range S576

Product Description: Clear polycarbonate visor. For fitting to S20 Spectrum

Classification: ANSI Z87.1-2020 Test Report: T19980-01-1

Classification:CSA Z94.3:20Test Report:T19273-01-3

Models in Range: Product code Description/Classification

S576 Replacement Over Spectacles Clear KN

First Issued: 2018-02-05 Effective Date: 2025-10-01 Latest Issue: 2025-10-01 Expiry Date: 2028-07-16

Page: 32 of 32