

EC Type Examination Certificate

This is to certify that: Centurion Safety Products Ltd
Howlett Way
Fison Way Industrial Estate
Thetford
IP24 1HZ
United Kingdom

Holds Certificate Number: CE 0038

In respect of:

**Models 1100 and 1125 Industrial Safety Helmets
To EN 397: 2012+A1:2012 and Centurion Safety Products Technical Specification CSP V10**

On the basis of our examination, under the requirements of Council Directive 89/686/EEC "Personal Protective Equipment" Article 10, EC Type-Examination

For and on behalf of BSI, a Notified
Body for the above Directive
(Notified Body Number 0086):



Gary Fenton, Global Product Certification Director

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Product Specification

Range: 1100 Classic

Product Description: The 1100 product is an industrial safety helmet with an injection moulded HDPE shell produced in standard peak and reduced peak variants. The 1100 has a LDPE headband and LDPE cradle assembly. 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 to either the Connect or the Euro accessory slots.
Shell: HDPE, vented and non vented versions
Harness cradle/headband: LDPE with sweatband options
Adjustment system: Slip ratchet or Wheel Ratchet
Chinstrap anchorages: 2 Point Fixing or Linesman 4 Point Fixing

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

Models in Range:	Product code	Description/Classification
	S01*A	Base model non vented with slip ratchet, 440V a.c., MM
	S01*C	Non vented with brushed nylon sweatband, 440V a.c., MM
	S01*R	Wheel ratchet headband, non vented, 440 V a.c., MM

Notes: *denotes the helmet shell colour
Fitted with Connect slots
All variants can have brand information presented on a padprint (P) or label (L)

Models in Range: (continued):	Product code	Description/Classification
	S01C*A	Base model, non vented, 440 V a.c., MM
	S01C*C	Non vented with brushed nylon sweatband, 440 V a.c., MM
	S01C*L	Linesman harness, non vented, 440 V a.c. MM
	S01C*R	Wheel ratchet headband, non vented, 440 V a.c., MM

Notes: *denotes the helmet shell colour
Fitted with Combi slots
All variants can have brand information presented on a padprint (P) or label (L)

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Product Specification (continued)

Models in Range (continued):	Product code	Description/Classification
	S01E*A	Base model, non vented, 440 V a.c., MM
	S01E*C	Non vented with brushed nylon sweatband, 440 V a.c., MM
	S01E*F	Vented
	S01E*CF	Vented with brushed nylon sweatband
	S01E*R	Wheel ratchet headband, non vented, 440 V a.c., MM
	S01E*RC	Wheel ratchet headband, non vented with brushed nylon sweatband, 440V a.c., MM
	S01E*RF	Wheel ratchet headband, vented
	S01E*SF	Vented, with PVC sweatband
	S01E*SFPH	Vented, with PVC sweatband and punched Linesman holes

Notes: *denotes the helmet shell colour
Fitted with Euro slots
All variants can have brand information presented on a padprint (P) or label (L)

Models in Range (continued):	Product code	Description/Classification
	S24*A	Reduced peak, non vented with Slip ratchet, 440V a.c., MM
	S24*S	Reduced peak, non vented with PVC sweatband, 440V a.c., MM
	S24*SPH	Reduced peak, non vented with PVC sweatband and punched Linesman holes, 440V a.c., MM

Notes: *denotes the helmet shell colour
Reduced peak shells have Connect slots only
All variants can have brand information presented on a padprint (P) or label (L)

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Product Specification (continued)

Range: 1125 Classic

Product Description: The 1125 product is an industrial safety helmet with injection moulded HDPE shell produced in large shell, standard peak and reduced peak variants. The 1125 has a LDPE headband and 6 point 20mm wide Terylene fabric cradle assembly. 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 to either the Connect or the Euro accessory slots
Shell: HDPE, vented and non vented versions
Harness Cradle: Terylene fabric webbing system with 6 mounting points
Headband/nape strap: LDPE with fitted sweatband
Adjustment system: Slip ratchet or Wheel Ratchet
Chin strap anchorages: 2 Point Fixing or Linesman 4 Point Fixing

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

Models in Range:	Product code	Description/Classification
	S03*A	Base model non vented with Slip ratchet, -30°C, 1000V a.c., MM
	S03*R	Wheel ratchet headband, non vented, -30°C, 1000V a.c., MM

Notes: *denotes the helmet shell colour
Fitted with Connect slots
All variants can have brand information presented on a padprint (P) or label (L)

Models in Range: (continued):	Product code	Description/Classification
	S03C*A	Base model, non vented, -30°C, 1000 V a.c. MM
	S03C*L	Linesman harness, non vented, -30°C, 1000V a.c. MM
	S03C*R	Wheel ratchet headband, non vented, -30°C, 1000V a.c., MM

Notes: *denotes the helmet shell colour
Fitted with Combi slots
All variants can have brand information presented on a padprint (P) or label (L)

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Product Specification (continued)

Models in Range (continued):	Product code	Description/Classification
	S03E*A	Base model, non vented, -30°C, 1000 V a.c. MM
	S03E*F	Vented, -30°C
	S03*R	Wheel ratchet headband, non vented, -30°C
	S03E*RF	Wheel ratchet headband, vented, -30°C

Notes: *denotes the helmet shell colour
Fitted with Euro slots
All variants can have brand information presented on a padprint (P) or label (L)

Models in Range (continued):	Product code	Description/Classification
	S17*A	Reduced peak, non vented with Slip ratchet, -30°C, 1000V a.c., MM
	S17*L	Linesman harness, non vented, -30°C, 1000V a.c. MM

Notes: *denotes the helmet shell colour
Reduced peak shells have Connect slots only
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Product Specification (continued)

Spares and Accessories:	Product code	Description
	S30C	2 point Cotton Chinstrap
	S30E	2 point Elasticated Chinstrap
	S30L	2 point Leather Chinstrap
	S30Y	4 Point quick release Linesman Black Harness (Unbranded)
	S30QRC	2 point Quick Release Chinstrap
	S31N	Brushed Nylon Sweatband
	S31P	PVC sweatband
	S33/3	Terylene Cradle with Brushed Nylon Sweatband
	S565	Euro Accessory Clips
	S570	Connect Accessory Clips
	S41C/E/CE	Baltic Ear Defender with Connect/Euro Clips
	S42C/E/CE	Aegean Ear Defender with Connect/Euro Clips
	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
	S51HVY/HVO	Sun Capes

Technical Specifications:	EN 397:2012+A1:2012 - industrial safety helmets	
	Classifications	Performance
	-30°C	Very low temperature
	440 V a.c.	Electrical properties (incorporated within CSP V10 1000V a.c. option)
	MM	Molten metal
	Centurion Safety Products Technical Specification CSP V10	
	Classifications:	Performance:
	1000 V a.c.	Electrical properties

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Certificate Administration Details

Technical File Reference: 'INDUSTRIAL HELMETS S01, S01E, S04, S03, S03E, S05, S11, S13, S14, S15, S17, S22 S24. Rev Jan 17'.

Certificate Administration Record and BSI internal Technical File Review reference

Issue date	Comments	BSI Project Ref.
October 1993	Initial issue.	0086:93:-
May 2002	Reference to the EN 397:1997 and CSP Technical Specification V10 and - 40°C performance option added.	0086:02:1067
July 2004	Model 1100 variants with EURO slots and model 1125 variants with 4 point cradle mounting and EURO slots added, both with revised system for vented variants.	0086:04:1439 and 0086:04:1489
October 2009	Reference to market specific products added.	0086:09:7447371
March 2017	Certificate layout reformatted, standard reference revised to EN 397:2012+A1:2012, use of linesman harness variant extended to 1100 model, LD options removed, reduction in temperature claim on 1125 to -30°C, removal of obsolete small shell, removal of 1128, spares and accessories updated. ARCO branded products moved to separate certificate.	0086:17:8410737
April 2017	Editorial correction to EN 397 revision date on page 1.	0086:17:8727833

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, for the product are referenced in BSI issued Certificate Number CE 01544.

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