

EC Certificate



Type-Examination

No. 87704

Issued to:

Centurion Safety Products Limited
Howlett Way
Fison Way Industrial Estate
Thetford
Norfolk
IP24 1HZ
United Kingdom

In respect of:

Industrial safety helmet to EN 397:1995, incorporating Amendment No. 1, and
Centurion Safety Products Technical Specification CSP V10

Model range: Concept, variants S08 and S09

See pages 2 to 7 for details.

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 the British Standards Institution,
a Notified Body for the above Directive (Notified Body Number 0086):

Anne Boyd, Managing Director, Product Services Operations

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PRODUCT SPECIFICATION

Model range: Concept industrial safety helmet, see tables on pages 4 and 5 for variants within the model range.

The model range consists of two basic helmets having ABS shells, the S09 having a 'standard' peak and the S08 having a 'reduced' peak. Both types incorporated a LDPE headband with an HDPE kit bracket and a terylene tape cradle.

Within the range there are a number of variations to the overall build standard of the basic helmet, see details in the tables on pages three and four. The range could be fitted with a number of different CSP accessories that are attached via either the Connect or the Euro accessory clips, see details in the table on page six.

The assessments of the products were based on specification BS EN 397:1995, the English language version of EN 397:1995 (incorporating Amendment No. 1), industrial safety helmets, and Centurion Safety Products Technical Specification CSP V10. The Technical Specification detailed a 1000 V electrical insulation option and a – 40°C conditioning option.

The additional electrical insulation option was based on the EN 397 option but with a higher voltage, the applied voltage being 2750 for the 1000 V protection claim, the 'safety factor' for this assessment being in the order of that within the EN 397 assessment. The additional conditioning option was based on the low temperature option within EN 397 but with a temperature of – 40°C.

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Helmet options and product marking:

Option	Marking
Very low temperature (1) and (2)	- 30°C (1) and - 40°C (2)
Electrical insulation (1) and (2)	440 V ac (1) and 1000 V ac (2)
Lateral deformation (1)	LD
Molten metal (1)	MM

(1) EN 397 option.

(2) CSP Technical Specification CSP V10 option.

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Product variant details, model S08, reduced peak version

Part number	Accessory Attachment Type	Detail variations
S08	Connect slots	-
S08F	Connect slots	Ventilated shell.
S08L	Connect slots	Linesman harness.
S08R	Connect slots	Roofer ratchet headband.
S08RWJ	Connect slots	Ventilated shell (complete with vent plugs), Roofer ratchet headband, Vabon sweatband.
S08E	Euro slots	-
S08EF	Euro slots	Ventilated shell.
S08EL	Euro slots	Linesman harness.
S08ER	Euro slots	Roofer ratchet headband.
S08ERWJ	Euro slots	Ventilated shell (complete with vent plugs), Roofer ratchet headband, Vabon sweatband.

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S09	Standard peak	Connect slots	-
S09F	Standard peak	Connect slots	Ventilated shell.
S09L	Standard peak	Connect slots	Linesman harness.
S09R	Standard peak	Connect slots	Roofer ratchet headband.
S09RWJ	Standard peak	Connect slots	Ventilated shell (complete with vent plugs), Roofer ratchet headband, Vabon sweatband.
S09E	Standard peak	Euro slots	-
S09EF	Standard peak	Euro slots	Ventilated shell.
S09EL	Standard peak	Euro slots	Linesman harness.
S09ER	Standard peak	Euro slots	Roofer ratchet headband.
S09ERWJ	Standard peak	Euro slots	Ventilated shell (complete with vent plugs), Roofer ratchet headband, Vabon sweatband.

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Spares and accessories:

Part Number	Spares and accessories
S30C	Cotton chinstrap
S30E	Elasticated chinstrap
S30L	Leather chinstrap
S30VP	Concept vent plugs
S30Y	Linesman chinstrap
S31F	Hydro-flock sweatband
S31N	Brushed nylon sweatband
S31P	PVC sweatband
S31W	Vabon sweatband
S33/3	Terylene cradle, large
S33/30	Terylene cradle and cradle assembly complete with Hydro Flock sweatband
S36	Aluminised neck cape
S47	Frost hood
S565	Euro accessory clips
S570	Connect accessory clips

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CERTIFICATE ADMINISTRATION DETAILS.

Technical File Reference: CSP Concept S08/S09

Certificate Amendment and related confidential BSI Report Record

Issue date	Comments	Report Number
7 September 2004	First issue: Models S08 and S09.	0086:04:1509

Certificate validity

The manufacturer is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall processes utilised in the manufacture of the product, failure so to do could invalidate the Certificate in respect of production following the introduction of such changes.

The validity is also dependent upon the maintenance of the BSI issued Article 11B Certificate Number 1544 for the Article 11B process, the EC Quality of Production by Monitoring.

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