

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 682957

In respect of:

Helmet Mounted Ear Defenders to EN 352-3:2002
See continuation sheet for details.

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 0086):


Chris Lewis - Certification Director, Product Certification

First Issued: 2019-05-20
Latest Issue: 2019-05-20

Effective Date: 2019-05-20
Expiry Date: 2024-05-20

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EU Type Examination Certificate

No. CE 682957

Product Specification

Range: Scala X

Product Description: Helmet mounted ear defenders for use with Centurion Safety Products industrial safety helmets by use of the Centurion Connect, Euro or Contour Clips which locate into Accessory Slots in the helmets.
For use with safety helmet models 1100, 1125, Reflex, Concept, Nexus, Spectrum and Vision Plus.

Size: Large size range

Performance Data:	Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mf (dB)		11.9	16.4	22.3	32.3	30.8	34.5	34.6
sf (dB)		2.9	2.8	3.6	3.6	3.4	2.8	6.9
APVf (dB) {APVf=Mf-sf}		9.1	13.6	18.7	28.7	27.4	31.7	27.7
SNR: 25 dB			H: 29 dB		M: 22 dB		L: 15 dB	

Technical Specification: EN 352-3:2002 Hearing protectors - General requirements - Part 3: Ear-Muffs attached to an industrial safety helmet.

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Product Specification (continued)

Range: Scala XI

Product Description: Helmet mounted ear defenders for use with Centurion Safety Products industrial safety helmets by use of the Centurion Connect, Euro or Contour Clips which locate into Accessory Slots in the helmets.
For use with safety helmet models 1100, 1125, Reflex, Concept, Nexus, Spectrum and Vision Plus.

Size: Large size range

Performance Data:	Frequency (Hz)	125	250	500	1000	2000	4000	8000
	Mf (dB)	16.6	21.8	25.6	37.5	35.6	44.0	41.6
	sf (dB)	3.5	2.9	3.8	2.6	2.9	6.6	7.2
	APVf (dB) {APVf=Mf-sf}	13.0	18.9	21.8	34.9	32.7	37.4	34.4
	SNR: 30 dB	H: 34 dB	M: 27 dB	L: 20 dB				

Technical Specification: EN 352-3:2002 Hearing protectors - General requirements - Part 3: Ear-Muffs attached to an industrial safety helmet.

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Certificate Administration Details

Technical File Reference: 'EAR DEFENDERS Scala X and Scala XI'

Certificate Administration Record and BSI internal Technical File Review reference

Issue date	Comments	BSI Review Ref.
May 2019	First Issue. Transition of Scala X and Scala XI from CE 0620 which was issued under the PPE Directive 89/686.	0086:19:8850711

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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