

Technical Data Sheet

Aegean Ear Defender

Excellent protection throughout the frequency range.



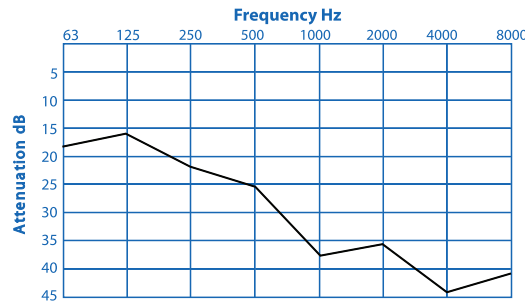
Specification

Helmet compatibility:


Centurion Spectrum, Vision Plus, Vision, Concept, Reflex Plus, Reflex, 1125, 1100, and Vulcan Safety Helmets

Attenuation:

SNR = 30dB, H = 34dB, M = 27dB, L = 20dB



Packaging:

10 per box, box size 48.6 x 29.5 x 17cm, box weight 3.6kg
 S42C with  clips (S570) supplied for use with Concept, Spectrum, Reflex Plus, Reflex, 1125, 1100 and Vulcan helmets
 S42V with Vision clips (S575) supplied for use with Vision Plus and Vision helmets

Code:

Hygiene Kit:

S74



Materials

Cup:

ABS (Acrylonitrile-Butadiene-Styrene)

Foam:

Moulded closed cell foam

Cushion:

Foam filled PVC



Standard & Tests

European standard - EN 352-3:2002 - Hearing protectors. Safety requirements and testing Ear-muffs to an industrial helmet

EN 352-3 tests include:

Headband force

Tested in accordance with EN 13819-1:2002, 4.4 - force shall be no greater than 14 Newtons (1.4kg of pressure)

Ignitability

Tested in accordance with EN 13819-1:2002, 4.13 - no part of the ear muffs shall ignite upon application of a heated rod

Storage / Lifetime

Storage:

- Can be stored and transported in their original cartons at ambient temperature (0°C to + 30°C)
- May be stored in the dark for up to **5 years**
- Do not store in direct/high heat or sunlight as this may distort the product

Lifetime:

- The Centurion ear defender has an in-use life of up to **5 years**
- Excessive wear and tear can considerably reduce the lifespan of the product

Cleaning

- Clean using warm soapy water and soft cloth
- **Do not** use solvents or abrasives