

## EAR DEFENDERS CAT 3 - STANDARD

**MODEL NO: 406** 



Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.



**IMPORTANT:** PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.

## 1. INTRODUCTION

Lightweight yet rugged construction offering protection to BS EN 352.1:2020 SNR Rating 24dB. Adjustable swivel cups for optimum comfort and safety. Fully approved to protect against high noise levels in most working environments.

Notified Body: 2797

Type Examination Certificate Number: 2754/4883/159/04/24/0940

Carried Out By: Alienor Certification ZA du Sanital-21Rue Albert Einstein - 86100 Chatellerault France

#### 2. SAFETY

- WARNING! Put the ear defenders on before exposing yourself to noise and wear them during the whole noise exposure. Be warned that failure to adhere to these recommendations will cause the protection afforded by the product to be severely impaired.
- ✓ Ensure the ear defenders are fitted, adjusted and maintained in accordance with these instructions.
- ✓ Ensure the ear defenders are worn at all times in noisy surroundings.
- ✓ Ensure the ear defenders are regularly inspected for serviceability. If damaged, replace the product.
- √ This product may be adversely affected by certain chemical substances. Further information should be sought from the manufacturer.
- Ear-muffs and in particular the cushions, may deteriorate with use and should be examined at frequent intervals for cracking and leakage, for example.
- The fitting of hygiene covers to the cushions may affect the acoustic performance of the ear-muffs.
- ✓ Ear protection will be reduced if the defenders are not well fitted and not regularly checked.
- ✓ If the recommendations given in the instructions are not followed, protection provided by the ear defenders will be significantly reduced.

  NOTE: These ear defenders are of universal size range. Ear defenders complying with EN 352-1 are of universal size range Universal ear-defenders include small, medium and large size and are thus designed to fit the majority of wearers including for those whom medium size does not fit.

# 3. ATTENUATION VALUES

| Frequency (Hz):                          | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
|--|------|------|------|------|------|------|------|
| Standard Application (dB):               | 10.1 | 17.1 | 25.8 | 29.9 | 35.4 | 38.9 | 34.1 |
| Standard Deviation (dB):                 | 3    | 2.2  | 1.8  | 2.4  | 2.4  | 2.2  | 4.1  |
| H = 29dB, M = 21dB, L = 14dB, SNR = 24dB |      |      |      |      |      |      |      |

### 4. USE

IMPORTANT: protection is only achieved if the hearing protection is worn for the entire duration of time spent in the noisy environment.

- 4.1. Expand the headband until the protective rings surround the ears and the headband sits firmly on the head.
- 4.2. Secure the headband so it sits in the centre of the head and lays flat.

## 5. MAINTENANCE

#### 5.1. CLEANING

- ✓ Wash with clean water and a household detergent.
- DO NOT use caustic solutions, acids, solvents or strong mechanical cleaning.

### 5.2. STORAGE

- Store in a clean, dry place, between 5-40°C, before and after use.
- × Avoid direct sunlight.

#### 5.3. OBSOLESCENCE

The service life depends on the storage conditions, the degree of wear and the frequency of use in the respective areas of application. The minimum durability refers to unused articles when stored properly during the whole storage time.

This document has been drawn up according to Regulation (EU) 2016/425 as amended to apply to GB for Personal Protective Equipment. The declaration of conformity can be accessed at www.sealey.co.uk.



## **ENVIRONMENT PROTECTION**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



REGISTER YOUR PURCHASE HERE

**Note**: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. **Important**: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

EU | Sealey EU Ltd, Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland UK | Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR 01284 757500 sales@sealey.co.uk www.sealey.co.uk