

INSTRUCTIONS FOR:

# EAR DEFENDERS MODEL NO'S: SSP18, SSP18F

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions and maintained properly, 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.



Refer to Instruction Manual

## 1. SAFETY

- WARNING! Put the ear defenders on before exposing yourself to noise and wear at all times during exposure to excess noise levels.
- Before use, check that the ear defenders will provide the required level of noise attenuation. Please see Attenuation Values table.
- Inspect the ear defenders to ensure there are no tears or snags and that they are in good condition.

# 2. INTRODUCTION

Lightweight yet rugged construction offering protection to BS EN 352.1. SNR Rating 27dB. Adjustable swivel cups for optimum comfort and safety. Fully approved to protect against high noise levels in most working environments.

### 3. SPECIFICATION

**Attenuation Values** 

## SSP18

 Frequency (Hz)
 63
 125
 500
 1000
 2000
 4000
 8000

 Mean Attenuation (dB)
 18.1
 15.0
 18.3
 26.8
 37.5
 29.5
 35.8
 36.1

 Standard Deviation (dB)
 4.1
 2.7
 3.3
 2.0
 4.1
 2.9
 5.8

#### SSP18F

Frequency (Hz)	. 63	. 125	. 250	. 500	. 1000	2000	. 4000	8000
Mean Attenuation (dB)	. 20.5 .	. 17.0	. 22.9	. 31.3	39.5		. 43.0	40.8
Standard Deviation (dB)	4.3	. 3.4	. 2.8	. 2.5	3.0	4.6	. 3.1	5.1

### 4. USE

**WARNING!** These ear defenders are Size L range in compliance with EN 352-1. They are designed to fit the majority of wearers. If in doubt, seek professional advice. **WARNING!** These ear defenders are Size L range in compliance with EN 352-1. They are designed to fit the majority of wearers. If in doubt, seek professional advice.

- 4.1. Extend the headband to maximum "open" position and place the cups over the ears with the headband passing over the head.
- **4.2.** Settle the headband in position on the head while adjusting the height of the ear cups until they feel comfortable and the headband rests on top of the head to support the ear defenders.
- **4.3.** The cushions should be a snug fit against the head.
- **4.4**. The pressure of the ear defenders against the head can also be adjusted by bending the headband thereby ensuring an effective noise seal.

# 5. MAINTENANCE

- **5.1.** The ear defenders should be disinfected every three months, according to use. Any part of the ear defender which comes into contact with the wearer should be disinfected.
- **5.2.** Keep the ear defenders as clean as possible, washing in warm soapy water is recommended. Do not use organic solvents or alcohol for cleaning.
- 5.3. When not in use it is recommended to store the ear defenders in a clean, dry environment for optimum protection.

# **Environmental 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, dispose of it according to local regulations.

**NOTE:** It is our policy to improve products continually 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 will be required for any claim.



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