

DELUXE EAR DEFENDERS - FOLDING MODEL NO: SSP19F

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.



instructions

1. 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.
- ✓ Regularly check for serviceability.
- Ear defenders may be adversely affected by certain chemical substances. Further information should be sought from manufacturer of the chemicals that they may come into contact with.
- Ear defenders and in particular the cushions, may deteriorate with use and should be examined at frequent intervals for cracking and deterioration. Replace after 2 to 3 years of normal use or sooner if there are any signs of deterioration.
- DO NOT replace any parts, there are no replacement parts.
- ✓ The fitting of hygiene covers to the cushions may affect the acoustic performance of the ear defenders.
- ✓ 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.
- WARNING! 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.

2. INTRODUCTION

Lightweight, yet rugged construction, certified to BS EN 352-1:2020 standard. Hearing protection level in excess of the standard, with an SNR of 33dB. Fully adjustable ear cups to ensure a precise seal against the head. Arms fold in for easy storage. Fully approved to protect against high noise levels in most working environments.

3. ATTENUATION VALUES

SSP19F (EN 352-1)	SNR=33dB	H=35dB	M=32dB	L=23dB		
Frequency (Hz)	63 125	250 500	1000 2000	4000 8000	SNR _M =34.5dB	SNR _s =1.6dB
Mean attenuation (dB)	22.6 15.5	25.7 33.0	39.8 36.1	39.5 35.7	H _M =37.4dB	H _s =2.0dB
Standard Deviation (dB)	2.8 1.6	2.2 2.8	3.3 2.4	3.4 2.2	M _m =33.2dB	M _s =2.6dB
Assumed protection (dB)	19.7 13.9	23.5 30.2	36.5 33.8	36.1 33.4	L _m =24.2	L _s =1.5dB

4. USE

- 4.1. Unfold the ear defenders.
- 4.2. Place cups over the ears, adjust the height for optimum comfort by sliding the cups up or down whilst holding the headband in place.
- 4.3. Ensure the headband rests on the top of the head to support the defenders.
- 4.4. Make sure the cushions form a snug seal around the ears and reduce noise effectively.

5. CLEANING

- 5.1. Clean with warm soapy water, **DO NOT** use organic solvents or alcohol for cleaning.
- 5.2. Disinfect every 3 months according to use.
- 5.3. Any part of the ear defender which is in contact with the wearer, shall be disinfected with a product suitable for use on plastics, (materials used: Polycarbonate/Polyoxymethylene headband, Acrylonitrile Butadiene Styrene/High Impact Polystyrene cup and soft Polyvinyl Chloride leather) and not known to be harmful to the wearer.

6. STORAGE

6.1. When not in use store in a clean and dry poly-bag.



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.



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. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on technical@sealey.co.uk or 01284 757505. 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.

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