



INSTRUCTIONS FOR

EAR DEFENDERS MODELS: SSP18, SSP18F

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 AND CAUTIONS. USE THIS 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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

1. SAFETY INSTRUCTIONS

1.1. GENERAL 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 table overleaf.
- ✓ Inspect the ear defenders to ensure there are no tears or snags and that they are in good condition.

1.2. PERSONAL PRECAUTIONS

- ✓ Ensure there is another person within sight close enough to come to your aid should a problem arise when working.

2. APPLICATION

- 2.1 When worn properly and given adequate care, the SSP18 and SSP18F provide excellent protection which filters the high levels of noise that are encountered in an industrial environment.

3. USE

- WARNING! These ear defenders are of “normal size range” complying with BSEN352-1. They are designed to fit the majority of wearers. If in doubt, seek professional advise.**
- 3.1. Extend the headband to maximum “open” position and place the cups over the ears with the headband passing over the head.
- 3.2. 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 muffs.
- 3.3. The cushions should be a snug fit against the head.
- 3.4. The pressure of the ear defenders against the head can be adjusted to by bending the headband thereby ensuring an effective noise seal.



4. ATTENUATION VALUES

SSP18

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	15.4	9.3	17.0	24.0	31.2	33.6	37.9	37.0
Standard Deviation (dB)	4.0	2.4	1.6	1.7	2.1	2.1	2.5	4.6

SSP18F

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	16.9	12.8	20.7	30.5	39.6	36.6	38.4	38.2
Standard Deviation (dB)	4.2	2.2	2.7	2.0	2.4	1.9	3.1	2.3

5. MAINTENANCE

- ✓ 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.
- ✓ Keep the ear defenders as clean as possible, washing in warm soapy water is recommended. Do not use organic solvents or alcohol for cleaning.
- ✓ When not in use, it is recommended to store the ear muffs in a clean, dry environment for optimum protection.

Declaration of Conformity We, the sole importer into the UK, declare that the products listed below are in conformity with the following standards and directives.

The construction files for these products are held by the Manufacturer and may be inspected, by a national authority, upon request to Jack Sealey Ltd.

Ear Defenders Models
SSP18.V2, SSP18F
89/686/EEC
Directive Relating to Personal
Protective Equipment



Signed by
Mark Sweetman

24th January 2002

For Jack Sealey Ltd. Sole importer into the UK of Sealey Power Products.

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 equipment.

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

INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address including your postcode.



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