DISPOSABLE EAR PLUGS

MODEL NO: **403/100, 403/200, 403/250D, 403/250DRE, 403/500D, 403/500DRE, 404/100**

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

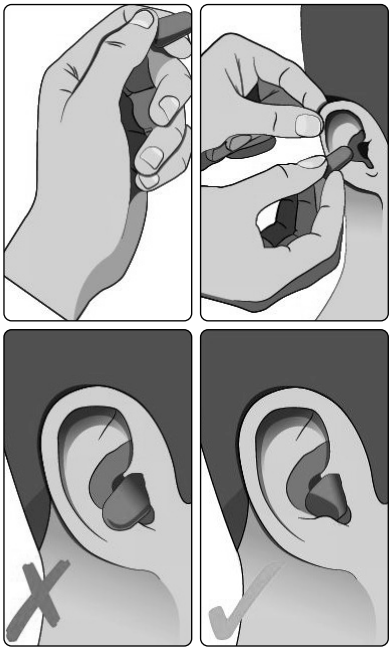
Disposable, single use ear plugs. Supplied in a dispenser with twist mechanism that can be wall mounted or surface standing (403/250D & 403/500D only). Provides comfortable protection from noise. SNR Rating 38dB. Conforms to BS EN 352-2:2020. For replacement ear plugs order Sealey Model No. 403/250DRE.

MODEL NO.	DESCRIPTION
403/100	Disposable Ear Plugs - 100 Pairs
403/200	Disposable Ear Plugs - 200 Pairs
403/250D	Disposable Ear Plugs Dispenser - 250 Pairs
403/250DRE	Disposable Ear Plugs Dispenser Refill - 250 Pairs

MODEL NO.	DESCRIPTION
403/500D	Disposable Ear Plugs Dispenser - 500 Pairs
403/500DRE	Disposable Ear Plugs Dispenser Refill - 500 Pairs
404/100	Disposable Ear Plugs Corded Pack of 100 Pairs

Notified Body Number: 2777
Type Examination Certificate Number: 2777/13330-03/E00-00
Carried Out By: SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, Co. Meath, D15 F8PH, Ireland

2. SAFETY



- ❑ **WARNING!** Keep away from infants. These ear plugs are non-toxic but may interfere with breathing if caught in the windpipe.
- ❑ **WARNING!** Put the ear plugs 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.
- ❑ **WARNING!** These ear-plugs should not be used where there is a risk that the connecting cord could be caught up during use. This applies to model no. 404//100 and other ear-plugs that have a connecting cord.
- ✓ This product may be adversely affected by certain chemical substances. Further information should be sought from the manufacturer
- ✓ These are disposable ear plugs and should not be reused.
- ✓ Ear plugs must be fitted, adjusted and maintained in accordance with the manufacturer's instructions.
- ✓ Ear-plugs must be worn at all times in noisy surroundings.

3. DIRECTIONS

3.1. Roll to a small crease free cylinder.
3.2. Insert as shown.
3.3. Hold until expanded.
3.4. Ensure suitable fitting.

4. ATTENUATION VALUES

NOTE: SNR (Signal-to-Noise Ratio) indicates an attenuation value averaged over the relevant frequencies. An SNR value of 34dB for example, in a 100dB noise level environment, reduces it to 66dB.

CLASSIFICATION				SNR = 38 dB	H = 37 dB	M = 36 dB	L = 32 dB
Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	30.1	34.2	41.0	41.7	38.2	45.2	45.7
Standard Deviation (dB)	3.9	4.0	4.1	4.7	3.0	4.1	4.6
Assumed Protection (dB)	26.2	30.2	36.9	37.0	35.2	41.0	41.1

SNR_M = 40.8 dB	H_M = 40.1 dB	M_M = 39.5 dB	L_M = 36.0 dB
SNR_S = 2.9 dB	H_S = 2.9 dB	M_S = 3.2 dB	L_S = 3.6 dB

5. MAINTENANCE

- ✓ This product is designed for single use and should be disposed of after use in accordance with local regulations.
- ✓ Store in a cool, dry location, in the original packaging, away from direct sunlight.

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**

© Jack Sealey Limited *Original Language Version*