

SILENUM is an earbud for hearing protection that is reusable and available in the **size range M**; it can be used with or without the neck strap. Earbuds for hearing protection are used, if the noise level reaches or exceeds 85 dB(A).

### use

Make sure that the earbud size fits correctly. Insert the earbud by gently rotating it deep into the ear canal, at the same time pulling the ear lobe (over the head using the other hand) slightly upwards to straighten the ear canal. If the earbud does not fit well in the ear canal after being inserted and, if the source of noise is still too loud, which means the sound insulation is improper, use another earbud model or a different type of earbud for hearing protection.

### storage - disposal

Before and after each use, make sure to clean and store away the earbuds in the case supplied herewith. Make sure that the earbuds are kept in a dry place (maximum at room temperature) and not in the Sunlight. If the material becomes hard, the intended protection can no longer be guaranteed. Dispose of it in the waste bin.

### cleaning

After use, wash the earbud with warm water and mild soap and, after drying them, place them in the case. Be aware that certain chemicals may have adverse effect on the earbuds. Further information can be obtained from the manufacturer.

### application

The earbuds are exclusively intended for the protection of hearing and must only be inserted into the ear canal. Don't attempt to undertake any mechanical modifications to the earbud. Before using the reusable earbuds, check if they are still fully functionally efficient (maintenance = cleaning). The earbuds for hearing protection must be mounted, set, maintained and cleaned in compliance with the manufacturer's instructions. Users must wear the earbuds for hearing protection in the noise area uninterruptedly to ensure adequate protection against noise.

### warning

If the earbuds for hearing protection have a connecting cord, avoid wearing it if there is a risk of the connecting cord getting entangled or enmeshed on wearing it. If users fail to follow the above instructions correctly, the protective functionality of the earbuds may be drastically reduced. This can possibly lead to consequences for the user, for which Audio Protect LTD cannot be held responsible. Audio Protect LTD does not provide any absolute guarantee that the user can hear and perceive every type of warning signals and communications.

Frequency Hz	Sound-insulation	Standard-deviation/dB	APV - Mf - sf dB	Frequency Hz	Sound-insulation	Standard-deviation/dB	APV - Mf - sf dB
63	23.5	4.9	18.6	125	23.5	3.6	19.9
250	21.6	4.1	17.5	500	21.7	3.0	18.7
1000	23.6	3.3	20.3	2000	27.3	4.2	23.1
4000	24.9	3.9	21.0	8000	20.3	3.1	17.2
<b>SNR = 22 dB</b>		<b>H = 21dB</b>		<b>M = 20 dB</b>		<b>L = 19 dB</b>	

The hearing protection earbuds comply with the provisions of the PSA ordinance (EU)2016/425 and are tested according to EN352-2:2002 (DIN EN352-2:2003) conformity certificates downloadable at [www.earline.ch](http://www.earline.ch)

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