

# Serenity Choice Motorsport

Noise levels in a motorcycle helmet at 100 kmh are typically 95-105 dB. This is far above the widely accepted safe noise exposure level of 85 dB, meaning you have between 15 minutes and 2 hours of riding before you risk tinnitus or other noise induced hearing loss symptoms. **Serenity Choice Motorsport** reduces wind noise down to safe levels, which means you can concentrate on the road.



Designed to fit into the ear without catching the helmet liner, **Serenity Choice Motorsport** is a discreet, reusable, universal-fit hearing protector for helmet-generated noise, reducing it to safe levels yet still allowing speech to be heard from intercom speakers. The product provides an open-air passage to the ear, minimising occlusion effect while keeping the ear ventilated for optimum comfort.

## Product specific benefits

- A suitable fit is guaranteed: Small, medium and large ear tips in package with extra large size available on request.
- Hygienic: Acoustic filters are fitted with advanced mesh technology. They ensure that your ears remain well ventilated at all times.
- Hypoallergenic: Ear tips are made from medical grade TPE.
- Value for money: Ear tips can be used multiple times.
- Natural: The wearer's natural hearing is preserved, facilitating situational awareness.



Sound Reduction:

Situational Awareness:

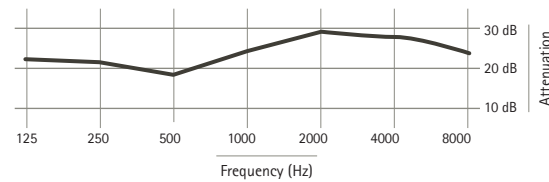
SLC<sub>80</sub> Class 4

Safe listening for 8 hours up to 105 dB SPL

Certification Data Serenity Choice Motorsport (KI 25)

F (Hz)	125	250	500	1000	2000	4000	8000
MA (dB)	22.7	21.4	19.3	24.0	29.4	28.7	24.0
SD (dB)	4.5	3.7	4.8	4.0	4.0	3.3	4.4

SLC(80) = 22dB Class 4



## Product application

- Reduces wind and air turbulence noise
- Reduces engine noise
- Prevents hearing damage at motor sport events such as NASCAR, F1, rallying, motorcycling, jet and F1 boats
- Prevents hearing damage during dyno runs

## In the box

- 2 ear tips of each size S, M, L
- Two acoustic filters 24 dB
- Aluminum key-ring carrying case
- Multilingual manual

## life is on

At Phonak, we believe that well-hearing equates to well-being and is essential to living life to the fullest. For more than 70 years, we have remained passionate about creating a world where 'life is on' for everyone. Our innovative hearing solutions are designed for people of all ages and all degrees of hearing loss, to connect socially, thrive mentally and emotionally.

[www.phonak.co.nz](http://www.phonak.co.nz)



# Serenity Choice™

The high-end hearing protection from the hearing care specialist



A Sonova brand

**PHONAK**  
life is on

# Serenity Choice Music

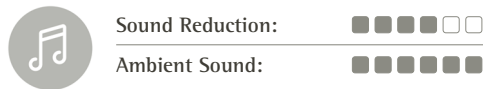
Music levels at concerts generally exceed the safe limit of 85 dB; sound levels beyond this limit may induce hearing damage presenting as tinnitus, hyperacusis or long-term hearing loss. **Serenity Choice Music** reduces the level of sound by 17 dB, making music as loud as 102 dB safe to listen to for up to 8 hours.

**Serenity Choice Music** has been designed specifically for musicians, music lovers and concert goers. The patented membrane filter technology provides a tuned, flat attenuation response so all frequencies are reduced by almost the same level. This is perfect for music, as the listener loses nothing of the original sound - it's simply brought down to a safe level - making **Serenity Choice Music** the best high fidelity universal ear tips on the market.



## Product specific benefits

- A suitable fit is guaranteed: Small, medium and large ear tips in package with extra large size available on request.
- Hygienic: Acoustic filters are fitted with advanced mesh technology. They ensure that your ears remain well ventilated at all times.
- Hypoallergenic: Ear tips are made from medical grade TPE.
- Value for money: Ear tips can be used multiple times.
- Natural: The wearer's natural hearing is preserved, facilitating situational awareness.



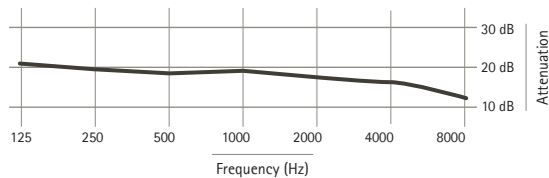
SLC<sub>80</sub> Class 2

Safe listening for 8 hours up to 95 dB SPL

Certification Data Serenity Choice Music (KM 20)

F (Hz)	125	250	500	1000	2000	4000	8000
MA (dB)	20.4	20.0	18.8	19.5	18.0	16.1	13.2
SD (dB)	4.7	3.7	3.1	4.1	4.9	3.3	3.1

SLC(80) = 14dB Class 2



## Product application

- Enjoy music at safe listening levels
- Helps prevent hearing damage at concerts, clubs, bars, etc.
- Optimum comfort
- Minimum occlusion

## In the box

- 2 ear tips of each size S, M, L
- Two acoustic filters 17 dB
- Aluminum key-ring carrying case
- Multilingual manual

# Serenity Choice Sleep

A moderate snorer reaches 50-60 dB, whilst severe snoring can hit 90 dB. To put that in perspective, a car horn is around 90 dB! **Serenity Choice Sleep** reduces the sound level by 24 dB, eliminating or reducing sound to a non-intrusive level.

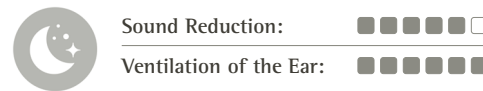
**Serenity Choice Sleep** is designed to allow air to enter the ear. This has two advantages over competing products:

- Limits or stops that uncomfortable 'hot' irritation feeling in the ear.
- Helps reduce the sensation of hearing your own pulse, caused by the restriction of blood flow in the ear; particularly noticeable when laying on your side.



## Product specific benefits

- A suitable fit is guaranteed: Small, medium and large ear tips in package with extra large size available on request.
- Hygienic: Acoustic filters are fitted with advanced mesh technology. They ensure that your ears remain well ventilated at all times.
- Hypoallergenic: Ear tips are made from medical grade TPE.
- Value for money: Ear tips can be used multiple times.
- Natural: The wearer's natural hearing is preserved, facilitating situational awareness.



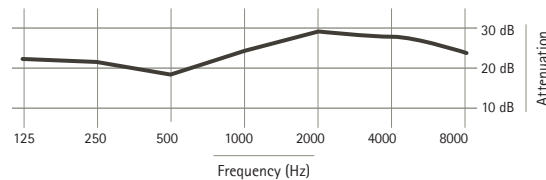
SLC<sub>80</sub> Class 4

Safe listening for 8 hours up to 105 dB SPL

Certification Data Serenity Choice Sleep (KI 25)

F (Hz)	125	250	500	1000	2000	4000	8000
MA (dB)	22.7	21.4	19.3	24.0	29.4	28.7	24.0
SD (dB)	4.5	3.7	4.8	4.0	4.0	3.3	4.4

SLC(80) = 22dB Class 4



## Product application

- Reduces the effect of a partner snoring
- Noisy hotels – reduces noise from lifts, revellers, kitchen noise, etc.
- Street noise – reduction in car noise, bin collection, revellers, etc
- Deeper rest

## In the box

- 2 ear tips of each size S, M, L
- Two acoustic filters 24 dB
- Aluminum key-ring carrying case
- Multilingual manual

# Serenity Choice Work

**Serenity Choice Work** is reusable, universal-fit hearing protection designed as Personal Protective Equipment for noisy working environments such machine shops, farming, road building, construction or any situation where health and safety requires the use of hearing protection i.e. where noise levels are above the safe limit of 85 dB.

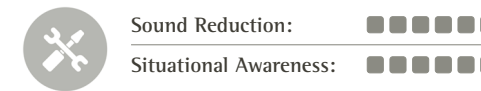
**Serenity Choice Work** reduces the sound level by 24 dB, making it safe for 8 hours' continuous use in any environment up to 109 dB.

**Serenity Choice Work** can be combined with earmuffs in very loud situations where double protection is a requirement.



## Product specific benefits

- A suitable fit is guaranteed: Small, medium and large ear tips in package with extra large size available on request.
- Hygienic: Acoustic filters are fitted with advanced mesh technology. They ensure that your ears remain well ventilated at all times.
- Hypoallergenic: Ear tips are made from medical grade TPE.
- Value for money: Ear tips can be used multiple times.
- Natural: The wearer's natural hearing is preserved, facilitating situational awareness.



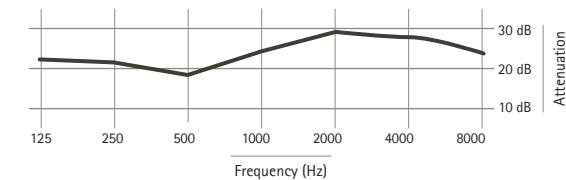
SLC<sub>80</sub> Class 4

Safe listening for 8 hours up to 105 dB SPL

Certification Data Serenity Choice Work (KI 25)

F (Hz)	125	250	500	1000	2000	4000	8000
MA (dB)	22.7	21.4	19.3	24.0	29.4	28.7	24.0
SD (dB)	4.5	3.7	4.8	4.0	4.0	3.3	4.4

SLC(80) = 22dB Class 4



## Product application

- Suitable for do-it-yourself work, gardening, cleaning
- Reduces heavy equipment, machinery and tooling noise

## In the box

- 2 ear tips of each size S, M, L
- Two acoustic filters 24 dB
- Aluminum key-ring carrying case
- Multilingual manual