

Serenity

Customised hearing protection for shooters and hunters

Three steps to your custom-molded protection



1. Digitised anatomy of the ear

An exact impression of the external ear cavity is taken using silicone. A 3D precision scanner then digitises this impression and digital modelling software makes further fine adjustments. This impression information is saved electronically so that lost or damaged eShells can be quickly reproduced.



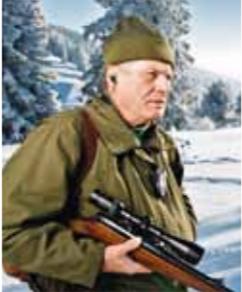
2. Ear mould production

Clinical nylon eShells are produced using these digitised impressions. The result is a biocompatible, individually adapted in-ear shell that fully seals the ear canal, is comfortable to wear and easy to clean.



3. SafetyMeter

Use Phonak's SafetyMeter fit testing system to confirm that the correct attenuation is always being provided.



Phonak - Life is on

We are sensitive to the needs of everyone who depends on our knowledge, ideas and care. And by creatively challenging the limits of technology, we develop innovations that help people hear, understand and experience more of life's rich soundscapes.

**Interact freely. Communicate with confidence.
Live without limit. Life is on.**

www.phonak-communications.com



Brochure hunters English 028-3053-01 / cimg-neur.ch / Printed in Switzerland, © Phonak AG, all rights reserved

PHONAK

Shoot safely

Once damaged, hearing can never be restored, so with gun shots sometimes reaching levels of 150 decibels it is crucial to protect your ears when you shoot. You need a flexible, proven protection system that does one of two things: either dampens all dangerous sounds to a safe in-ear level or, if you enjoy conversing with others at the range or hunt, intelligently and instantly adapts its protection level to suit the sounds around you.

Serenity SP and Serenity DP+ by Phonak offer these two different types of protection.



Hunt out the perfect protection

What hunters most require from hearing protection is 'normal' hearing; the kind of ambient awareness that allows you to hear a buck rustling nearby leaves, or the flapping of wings as your airborne prey try to make their escape. Phonak's Serenity DP+ system is a discrete, day-long solution that offers truly flexible protection, dampening shots to a safe level when you shoot and amplifying useful low-level sounds when you don't.

"Serenity DP+ is easy and comfortable to wear but it doesn't stop me from talking to other shooters on the range. That kind of flexibility is invaluable."



Serenity icons

-  Static protection for constant noise attenuation
-  Level-dependent electronic hearing protection
-  Individually produced ear moulds for use with multiple protection systems
-  Compatible with Phonak's SafetyMeter fit testing system

Uniquely modular – one set of shells, multiple protection systems

Serenity SP and DP+ both employ Phonak's custom-molded eShells. Designed to sit snugly in the user's ears, these clinical nylon shells are comfortable to wear for hours at a time, fully biocompatible (no sweating or itching), compatible with hats, and are even machine washable. Just click them out to swap between different Serenity systems. (Quick-fit generic shells for temporary use are also available.)

Serenity SP

- Constant 28 dB protection against noise
- Comfortable and secure in-ear fit
- Modular quick-swap system (i.e. switch to level-dependent protection if conversation is required)



Serenity DP+

- Intelligent level-dependent protection with electronic filters
- Automatic attenuation of dangerously loud sounds (and shots) to a safe level
- Full transparency at quiet times
- Instant localisation of important sounds
- Modular quick-swap system (i.e. switch to passive protection for competition use)

