



The complete solution for the hearing health of professionals exposed to noise



## Personalised hearing protections

Maintain your hearing through the combination of efficient moulded protections and beneficial services.

Result = professionals with 100% protection.

A hearing protection, whether disposable or customised, is effective if the attenuation provided **reduces noise** below the thresholds set by European legislation. It must be **worn 100 % of the time spent exposed to noise**.

### For 6 you key points

- The ear impressions for each employee are taken at your company, according to your needs.
- Information is given to raise employee's awareness of the risks of noise during the impression taking.
- Simple maintenance to ensure that your protections remain effective and comfortable to wear 8h a day.
- ATAG+ to select the filter according to your hearing ability, your noise environment and your function...
- Maintenance and monitoring of the efficacy of your acoustic filters for 100% safety.
- The possibility to manage your fleet of protections online.

### The new generation protections in 3D

#### Are you looking for efficient protections?

The **COTRAL Micra 3D®** protections with the acoustic filters are perfectly tailored to your needs. Manufactured in 3D based on digitisation of the impressions, they offer you unparalleled comfort and good perception of your surroundings in a noisy environment. You will appreciate management of the digital impressions and the easy-maintenance Crylit® material.



The **COTRAL Premium** silicone protections are manufactured by prosthetists at COTRAL Laboratory based on the impressions. You will appreciate them for their double locking rendered possible by the hook ensuring a good hold of the protection in the ear.



#### Do you have hearing losses\* or do you need to communicate with a noisy background?

Choose the **Original White protections**. The acoustic filter of this protection made of Crylit® will attenuate sounds uniformly throughout all frequency bands.

*\*auditory scotoma at 4000Hz affecting employees exposed to noise for many years without wearing any hearing protection.*

#### Do you wish to successfully introduce your anti-noise protections?

Take advantage of our 20 years of experience: **we will assist you** in choosing the protections, setting up tests and in equipping the individuals exposed to noise.





## Why choose the COTRAL hearing protections?

The COTRAL protections:  
100% hearing protection

### Your guarantees

The COTRAL Premium and COTRAL Micra3D® protections are guaranteed for 5 years.

The COTRAL anti-noise solution complies with standard EN 352-2 and the recommendations of standard EN 458: "choice of the protections and the acoustic filter, information during awareness campaigns and recommendations for maintenance and use."

### 1 A protection **made to measure**

Produced directly from ear impressions, COTRAL protections are perfectly adapted to each user's morphology.

Made of soft silicone or Crylit®, they are hypoallergenic and particularly appreciated for their **comfort**.



### 2 Protected but not cut off from one's environment



The acoustic filters selected using the COTRAL ATAG+ method allow **communication** in a noisy environment while optimally attenuating the surrounding noise.

### 3 Maintenance for protections effective for 5 years

Trust the Cleanil **hygiene** range in order to retain the efficacy of the acoustic filters and optimise wearing of the protections when exposed to noise. Thanks to the maintenance bulb for checking the filter and the Cleanil effervescent solution, you can rely on long-term efficacy.



### 4 Ease of use on a daily basis

Ergonomic handles, a detachable cord, a pinch clip, a washable storage case... every endeavour is made to **facilitate use** of the protections regardless of the users' environment.

### 5 Economy

The COTRAL protections are twice as economical as use of disposable plugs for 5 years.



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