

Elacin Filter Box

For Elacin RC filters – *Next generation*

As a safety officer in an industrial environment, you have probably had to deal with employees who move to a work environment with either more or less noise. This can be a challenge because you put the wellbeing of your employees first, but buying a new set of hearing protectors is costly.

Elacin offers a compact filter box for quick and easy to replace the existing Elacin RC filters, according to the needs of your employees in a specific work environment.

Replacing filters has never been easier.



Situations where changing filters is desirable

- Filters attenuate insufficiently or too much for a specific sound level and work environment.
- Employees wear different types of hearing protection for different noise levels.
- Current filters are lost, broken or damaged.

Advantages

- + Time-saving: easy filter change, depending on the situation and the noise level
- + Ease of use: no more aftercare, the hearing protectors are immediately available after filter change without the intervention of Elacin
- + Flexible filter choice: buy only the filters you want
- + Cost efficient: only buy the quantities you need
- + Durable: in a sturdy storage box for on the desk

Contents Box

A box offers space for a minimum of 6 filter sets and a maximum of 30 filter sets and contains a filter change pin and a clear manual. Ask your regular contact person for more information.

Noise filter – Elacin RC - Next Generation

Depending on the noise level, you can choose from 7 filter types for the filter box:

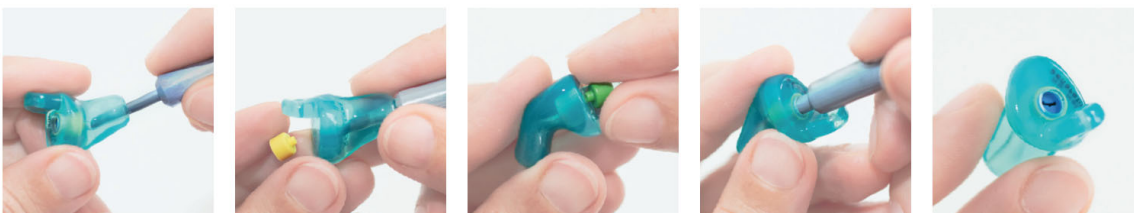
- Elacin RC-15 filter
- Elacin RC-17 filter
- Elacin RC-19 filter
- Elacin RC-21 filter
- Elacin RC-23 filter
- Elacin RC-25 filter
- Elacin RC-27 filter



** RC-29 and RC acrylic are not eligible due to technical limitations. * Available per pair (set). Separate filters are not available.*

Instructions & use

1. Hold the hearing protector and carefully insert the narrow part of the filter change pin into the bend in the sound channel.
2. Remove the filter by applying light pressure to the filter change pin.
3. Place the new filter (red = right, left = blue) on top of the filter hole with the red / blue side up.
4. Using the flat side of the filter change pin, gently push the filter into the filter hole until it clicks.
5. Check that the filter is properly seated in the hearing protector.



Traceability

The Elacin Filter Box contains a range of RC filters selected by you for flexible adaptation to changing noise levels and protection requirements. The use of interchangeable filters comes with a certain responsibility.

Please take into account the following points:

- + Each Elacin filter is acoustically tested and approved before delivery;
- + Each Elacin filter is part of a production lot and identified as such by a lot number;
- + Upon delivery of each set of custom hearing protectors, Elacin creates a link to the serial number of the hearing protectors and the lot number of the filters that have been placed in them.

Our advice: For possible future service needs, we recommend that you keep track of the change made (filter change) by registering the serial number of the hearing protectors whose filters are being replaced.

Below an example registration:

Date replacement	Hearing protector serial number	Filter type removed	Filter type placed (from filter box)
20-01-01	N1234567	RC-21	RC-25
20-03-31	F7654321	RC-21	RC-19
20-05-01	N1234567	RC-25	RC-21