QUICK GUIDE

– HOW TO DEFINE THE ACOUSTIC IDENTITY USING A DOUBLE EAR-TIP

This quick guide describes how to define the acoustic identity using an instant double ear-tip and an instant receiver double ear-tip with an élan tube and earwire mechanics in Compass.

The descriptions refer to the options in the Selection and Fitting sections in Compass, including the Pre-conditions, Sensogram and Feedback test windows.

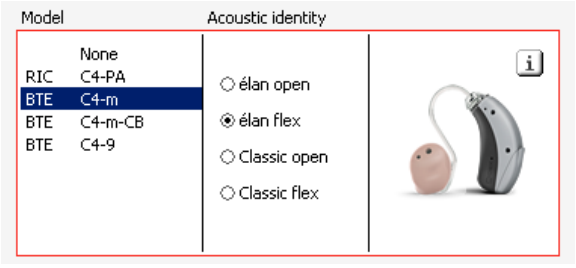
The examples from Compass in the quick guide refer to fitting PA115, PA110, PA105, PA440 and C4-PA and elan models using Compass V5.2 or previous.

To use the élan tube and earwire together with an instant double ear-tip or an instant receiver double ear-tip please follow the instructions below.

EAR-SET SOLUTION WITH AN ÉLAN TUBE

SELECTION

In the Selection window, you select one of the three hearing aid models with an élan tube, for instance a C4-*m*, C4-*m*-CB, or C4-9.



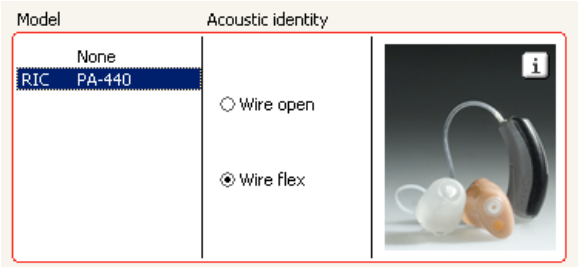
As acoustic identity you select élan flex (the instant double ear-tip will not appear).

You proceed with the Detection procedure. When connection to the hearing aids is established, you enter the starting point for the Fitting wizard.

EAR-SET SOLUTION WITH AN EARWIRE

SELECTION

In the Selection window, you select for instance PA-440 or C4-PA used with receiver no. 1.

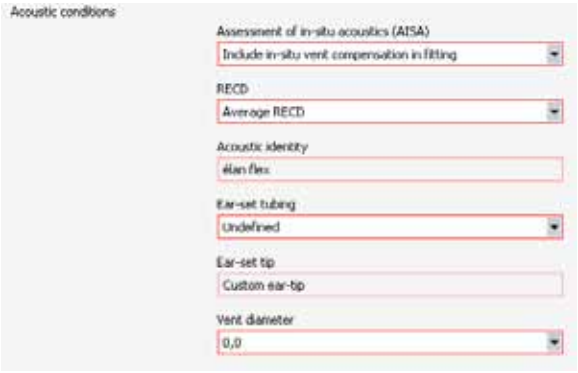


As acoustic identity you select Wire flex (the instant receiver double ear-tip will not appear).

You proceed with the Detection procedure. When connection to the hearing aids is established, you enter the starting point for the Fitting wizard.

ACOUSTIC CONDITIONS

Check the acoustic conditions and define the vent diameter using the drop down menu in the Preconditions window.



DEFINING THE VENT DIAMETER WITH AN ÉLAN SOLUTION

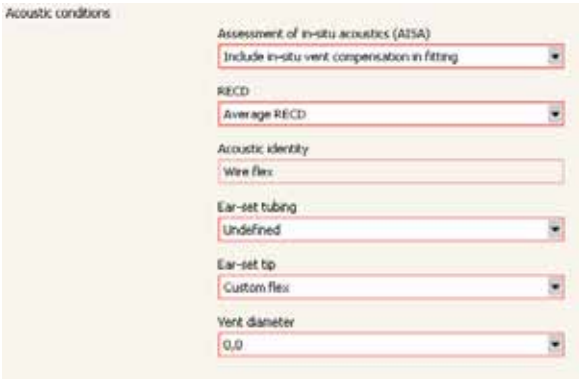
The **instant double ear-tip** corresponds to a **custom ear-tip** with no vent.

Please notice that the Double ear-tips are ordered separately using Axapta:

élan m and 9 models:
S: 4 072 0048 000
M: 4 072 0049 000
L: 4 072 0050 000.

ACOUSTIC CONDITIONS

Check the acoustic conditions. Define the Ear-set tip as Custom flex and the vent diameter using the drop down menu in the Preconditions window.



DEFINING THE VENT DIAMETER WITH AN EARWIRE SOLUTION

The **instant receiver double ear-tip** corresponds to a **custom flex** with no vent.

Please notice that the Double ear-tips are ordered separately using Axapta:

RIC 1 - Passion models
S: 4 072 0045 000
M: 4 072 0046 000
L: 4 072 0047 000.

SENSOGRAM AND FEEDBACK TEST

Making allowance for individual differences in the fitting it is recommended to perform the Sensogram and Feedback test in Compass.
Once the threshold in the four basic bands (500, 1000, 2000 and 4000 Hz) have been measured in the Sensogram, you can also measure one or more of the intermediate bands by choosing the Expanded Sensogram option.
Making a Feedback test ensures that more gain can be provided for the individual fitting without increasing the risk of feedback.