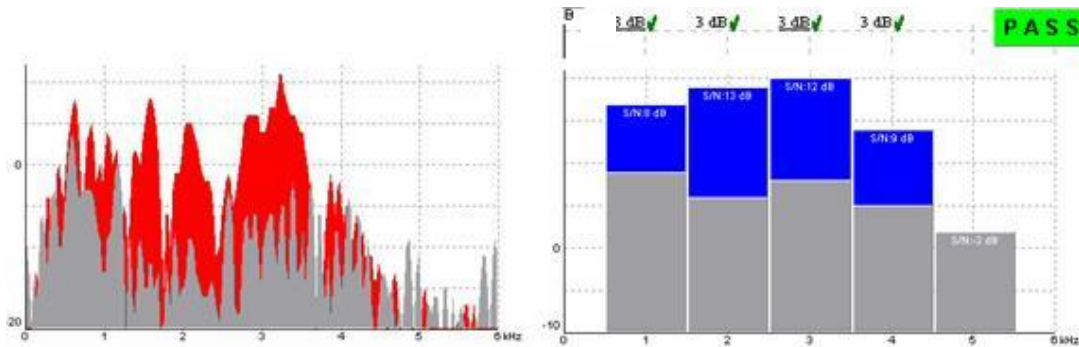



TEOAE25 Quick Guide

Quick guide describes a fast examination with the preset protocols.
This is the instruction you should use if no changes to the default setup are needed.



Starting OtoAccess™: TEOAE25

1. Switch on your TEOAE25 workstation and wait for windows® to start.
2. Double click on the OtoAccess™ ¹ Icon .
3. Choose an existing client or create a new client and enter client information.
4. Double click on the TEOAE25 instrument icon.

Performing a TEOAE25 measurement

1. Choose the correct ear tip size for an airtight seal in the ear canal.
Make sure the tip is pushed all the way down to the probe-base, leaving no gap.



1. **Always use dedicated Interacoustics ear tips for correct function.**

Neonatal ear tips: Blue 4, Red 4.5 & Green 5 mm, used only together with the dedicated purple neonatal probetip.

Standard ear tips: Gray and Black: 6,7,9,10,11,13,15 & 18 mm, used only together with the dedicated black standard probetip

2. Insert the TEOAE25 Probe in the ear canal.

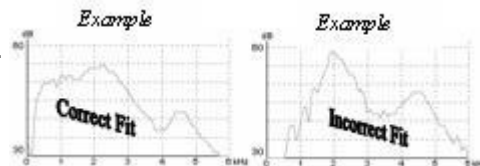
Select the desired TEOAE test



3. Select test ear

4. Click on the Probe Check button to run a probe check.

- The above Probe Check curve must be steady and calm, as this indicates an airtight seal and low noise.



- If rejection still occurs, reduce patient noise (e.g crying), or reduce the ambient noise.


- If needed, move the rejection handle towards the right to allow more acoustical noise.




5. Click on the Start button to begin the TEOAE test.
6. When test is completed, repeat step 5-7 if needed.


¹ OtoAccess is the successor of laBasell

Print the examination


Click on the print button in the toolbar  or chose print under the File menu.

Save and Exit

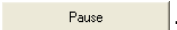
Click on the save and exit button in the toolbar .

By click on the exit button  or Exit in the File menu recordings are not saved.

Various optional tools:

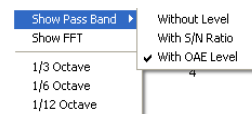
- **A Report for the session** can be made by clicking on .

- **Default test reports** can be created in the System Setup .

- **Pause a test** in progress by clicking on .


- **To see details**, a right click on the time domain window gives the possibility to delete, see A&B curves or noise.

- **Increase/decrease the resolution** and/or change the Pass band View, by right clicking on the frequency screen



- **Browse between obtained records** in the session by .

- **Browse between historical sessions:** Use the PgUp and PgDn keys to toggle between historical sessions.

- **Temporary Setup**  change time or intensities temporarily for a new record. Changes effective in current session only.

- **Restore default test protocols:** Use the installation CD-ROM to restore default factory test protocols.

- **Number of stimuli** is set in the System Setup.

A higher number of stimuli will prolong test time. A Prolonged test time will improve the S/N Ratio to a certain degree.