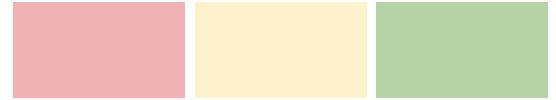


# TEST BOX MEASURES

The test box analyzes your devices to ensure they meet industry standards

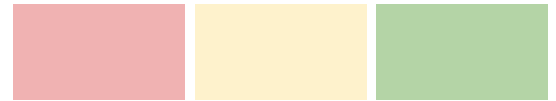
## OSPL 90

OSPL 90 is the maximum volume your hearing aid can provide when it encounters extremely loud noises.



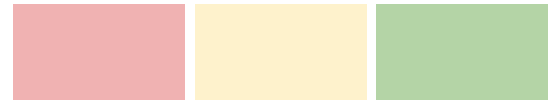
## Full-On Gain

Full-on gain determines how much your hearing aid can amplify everyday sounds to make them clearer and more comfortable to hear.



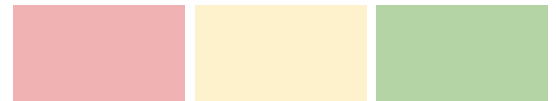
## Frequency Response

Frequency response ensures your hearing aid amplifies both high- and low-pitched sounds in a balanced and clear way.



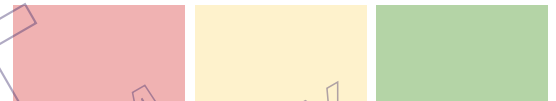
## Equivalent Input Noise

Equivalent input noise (EIN) is the faint background "hissing" sound your hearing aid may produce. A lower EIN indicates less noticeable noise.



## Harmonic Distortion

Harmonic distortion measures how accurately your hearing aid reproduces sounds without adding extra noise or distortion.



## Input/Output

Input captures the world around you like a microphone, while output amplifies and clarifies those sounds like a speaker, ensuring you hear everything as clearly as possible.



## Attack/Recovery Time

Attack and recovery adjust your hearing aid's response speed to sudden sounds and louder speech, ensuring comfortable hearing in varying situations.



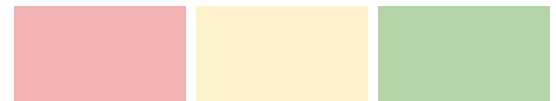
Attack





Recovery

## Directionality

Directionality in your hearing aid acts like a sound compass, letting you "zoom in" on important sounds and "zoom out" on background noise.



 FAIL  Retest in 3-6 months  PASS

Firmware Updated? ☐ YES ☐ NO

REDUX Moisture Removal? \_\_\_\_\_  $\mu$ L

In Warranty? ☐ YES ☐ NO Expires On: \_\_\_\_\_

Notes: \_\_\_\_\_

