

## Lyric

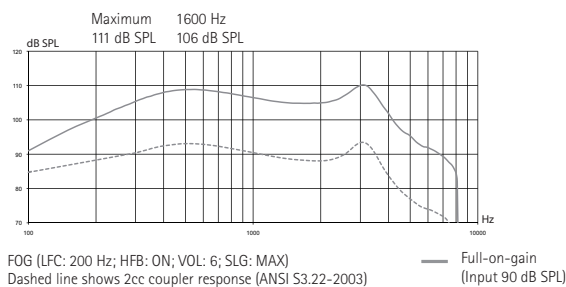
### Technical Data

#### 0.4cm<sup>3</sup> Coupler

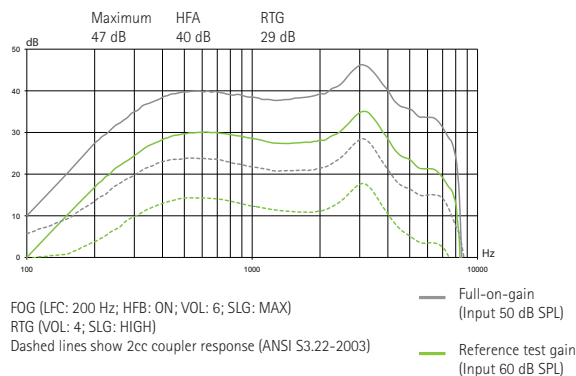
FRYE CIC



#### Output sound pressure level



#### Acoustic gain



Frequency range (DIN 45605)	<200 Hz – 8000 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	1.0%	1.0%
Equivalent input noise level	33 dB SPL		

#### Dynamic data

Compression	Attack time	Recovery time
	10 ms	75 ms

Lyric is the first hearing aid that is worn deep inside the ear canal and stays there up to 120 days. It is 100% invisible and no handling by the end-user is required.

Lyric can be controlled using the Lyric SoundLync.

Lyric is designed for single insertion.

Do not reuse a hearing aid once removed from the ear.

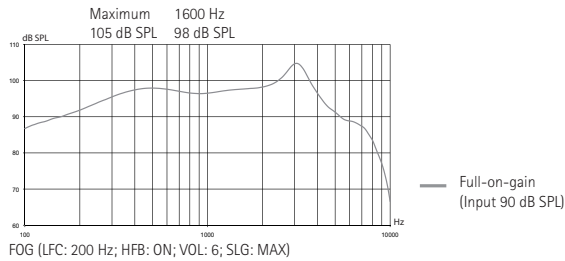
For fitting range, product details and available options please see "Lyric Product Information" or visit [www.phonakpro.com](http://www.phonakpro.com).

Note: In addition to the norm measurements, which could be used for incoming inspection we provide measurements using a 0.4 cm<sup>3</sup> coupler. These values are much closer to the actual response, since the estimated residual volume when Phonak Lyric is in the ear is 0.3 cm<sup>3</sup>.

## Ear simulator data

EN / IEC 60118 and IEC 60711

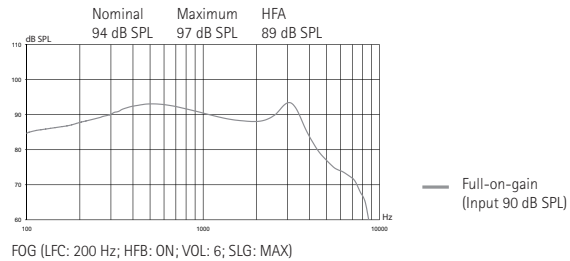
### Output sound pressure level



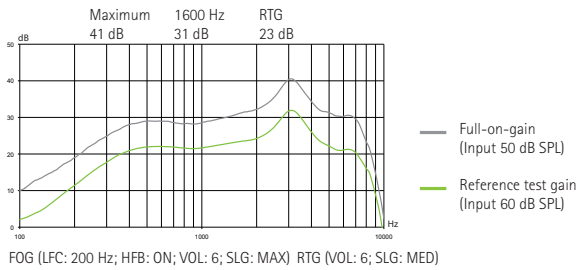
## 2cm<sup>3</sup> coupler data

ANSI S3.22-2003

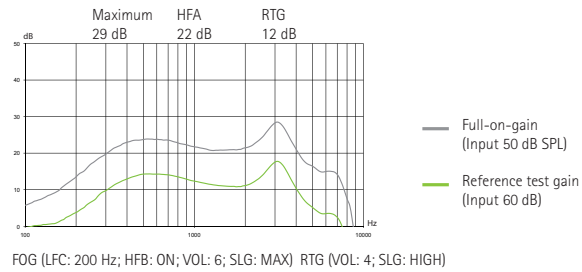
### Output sound pressure level



### Acoustic gain



### Acoustic gain



Frequency range (DIN 45605)	<200 Hz – 8000 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	1.0%	1.0%
Equivalent input noise level	35 dB SPL		

Frequency range (DIN 45605)	<200 Hz – 8000 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	1.0%	1.0%
Equivalent input noise level	34 dB SPL		

### Dynamic data

Compression	Attack time	Recovery time
	10 ms	90 ms

### Dynamic data

Compression	Attack time	Recovery time
	10 ms	75 ms

### Input / Output characteristics at 2000 Hz

