

# Versáta

## Versáta micro

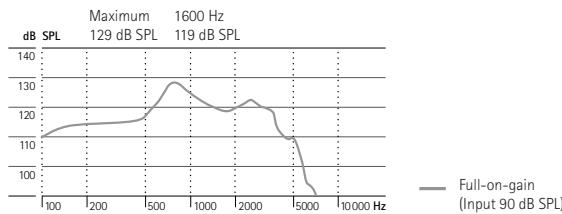
### Technical Data



#### Ear simulator data

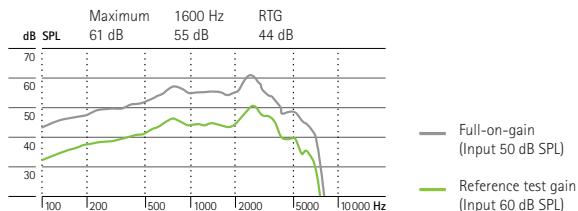
EN / IEC 60118 and IEC 60711

#### Output sound pressure level



Small moderate power microBTE, battery size 13 (for fitting range, product details, and available options, please see "Versáta Product Information" or visit [www.phonak.com](http://www.phonak.com)).

#### Acoustic gain

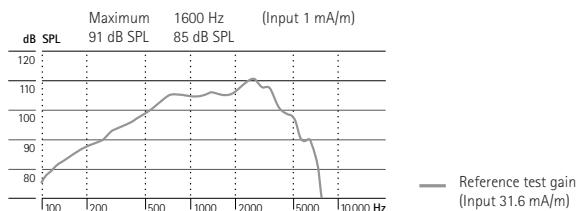


Unless otherwise specified, all data obtained are measured in a closed configuration with a straight measurement micro tube (Art. No. 004-1393) and a coupling disc (Art. No. 002-0412) onto a HA-1 coupler (ANSI-S3.7-1995) or an occluded-ear simulator (EN 60711, coupling arrangement according to fig. 4 in the test standard), and in the iPFG measurement settings. For further information refer to the Fit'nGo micro Kit instructions.

|                              |  |        |         |
|------------------------------|--|--------|---------|
| Frequency range              | <100 Hz – 7200 Hz                            |        |         |
| Total harmonic distortion    | 500 Hz                                       | 800 Hz | 1600 Hz |
|                              | 0.5%   | 0.5%   | 1.0%    |
| Battery current              | Quiescent      Working<br>1.2 mA      1.3 mA |        |         |
| Equivalent input noise level | 19 dB SPL                                    |        |         |

Note: Measurements with pure tones of a digital hearing instrument can result in a wavy frequency response. This is an artifact resulting from the use of a narrowband input signal and does not reflect the actual performance with naturally occurring broadband input signals.

#### Induction coil sensitivity



#### Dynamic data

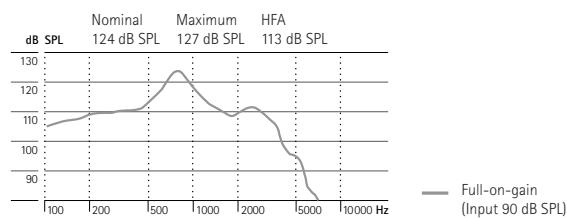
| Compression | Attack time | Recovery time |
|-------------|-------------|---------------|
|             | 1 ms        | 50 ms         |

# Versáta micro

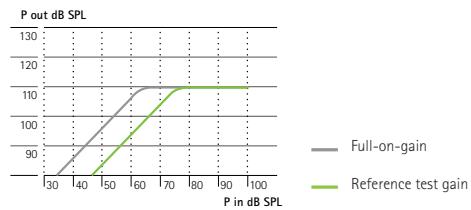
## 2cm<sup>3</sup> coupler data

ANSI S3.22-2003

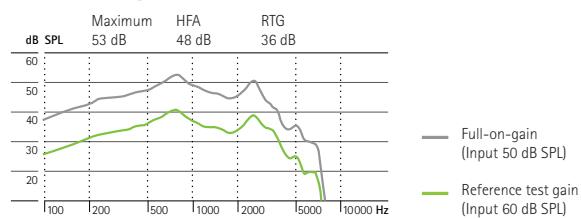
### Output sound pressure level



### Input / Output characteristics at 2000 Hz



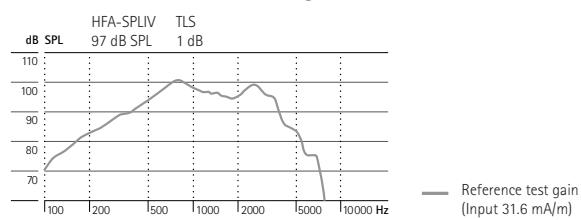
### Acoustic gain



|                           | <100 Hz - 7100 Hz |        |         |
|---------------------------|-------------------|--------|---------|
| Total harmonic distortion | 500 Hz            | 800 Hz | 1600 Hz |
| 0.5%                      |                   |        | 0.5%    |

Equivalent input noise level 19 dB SPL

### Induction coil sensitivity



### Dynamic data

| Compression | Attack time | Recovery time |
|-------------|-------------|---------------|
|             | 1 ms        | 50 ms         |