

ACUITIS MINI-RIC WITH M-RECEIVER

1 Performance level Mélodie



The Acuitis MINI-RIC use wireless technology and TRUE ISP, True-Input technology platform. Volume control and program shift via RC-DEX.

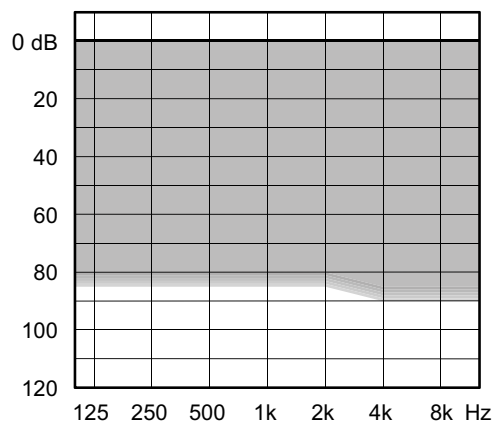
Uses an S-receiver

Uses a size 10 battery.

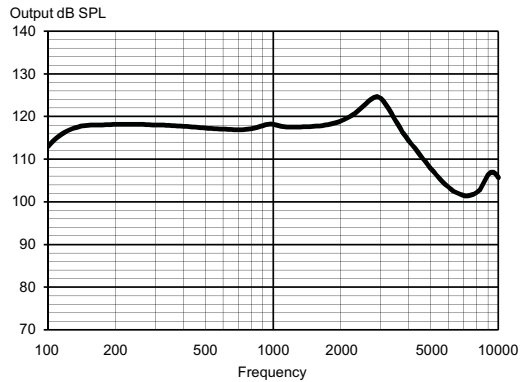
Minimal to severe hearing losses

| FEATURES | Mélodie |
|---|-------------|
| Performance | x |
| Platform | D |
| High-frequency boost | |
| Wind noise attenuation/control | N/Y |
| Speech Enhancer | |
| Focus setting | • |
| Digital Pinna | |
| TruSound Softener | |
| Noise Reduction | • |
| Sound Class Technology | |
| HD Locator | in channels |
| Programs | 3 |
| ZEN | |
| Audibility Extender | • |
| Compression | IE |
| SmartSpeak/SmartTone | • |
| Protection Class IP58 | • |
| ACCESSORIES | Mélodie |
| App for iPhone, Android and new functionality | Via COM-DEX |
| DEX accessories | • |
| Multiple earware options | • |

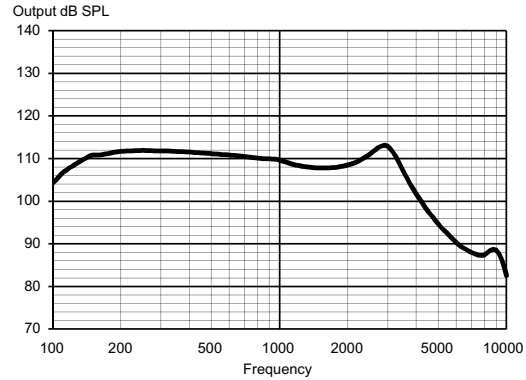
SUGGESTED FITTING RANGE



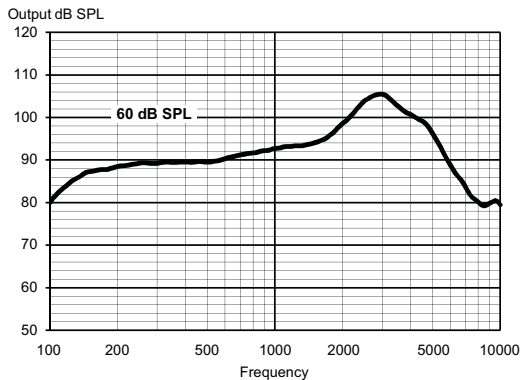
MAXIMUM OUTPUT - EAR SIMULATOR IEC 60118-0



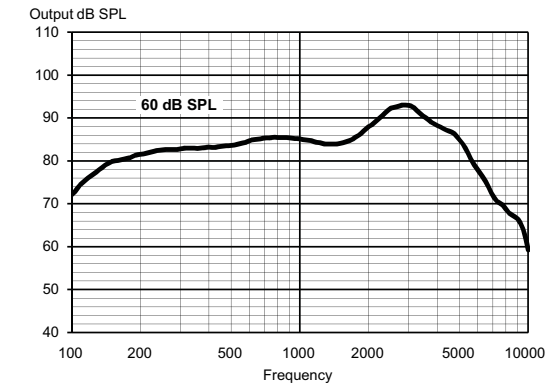
MAXIMUM OUTPUT - 2CC COUPLER IEC 60118-7 / ANSI S3.22-2009



OUTPUT - EAR SIMULATOR IEC 60118-0



OUTPUT - 2CC COUPLER IEC 60118-7 / ANSI S3.22-2009



Technical data Typical data obtained through standard pure tone measurements. Hearing aid set to Compass Test mode 1, unless stated otherwise. Measured using a standard ITE coupler without wax guard. For further information, please contact Acuitis.

| | | IEC 60118-0 | ANSI S3.22-2009 / IEC 60118-7 |
|--|-----------------------------|--|--|
| OSPL90 | 2500 Hz Peak Average | 122 dB SPL 125 dB SPL 118 dB SPL | 111 dB SPL 113 dB SPL 110 dB SPL |
| Acoustic output (Input 60 dB SPL) | 2500 Hz Peak Average | 103 dB SPL 105 dB SPL 93 dB SPL | 92 dB SPL 93 dB SPL 87 dB SPL |
| Max gain (Input 50 dB SPL, Compass Max gain test mode) | 2500 Hz Peak Average | 70 dB 70 dB 65 dB | 59 dB 59 dB 57 dB |
| Frequency range | | 100 Hz - 9200 Hz | 100 Hz - 8760 Hz |
| Harmonic distortion (Input 70 dB SPL) | 500 Hz 800 Hz 1600 Hz | <2% <2% <2% | <2% <2% <2% |
| Equivalent input noise | | 20 dB SPL | 24 dB SPL |
| Battery drain (stand by) | | 0.96 mA | 0.96 mA |
| Battery drain | | 0.96 mA | 0.98 mA |
| Battery life / hours (Type 10 Zn-Air, 90 mAh) | | 95 (>85) | 90 (>85) |
| Mobile phone immunity | | IRIL: -28/4 dB SPL | U-rating: M4 |