

## ACUITIS CIC/CIC-M

### 1 Performance level Mélodie



The Acuitis CIC/CIC-M uses the TRUE ISP, True-Input technology platform.  
Uses a size 10 battery.

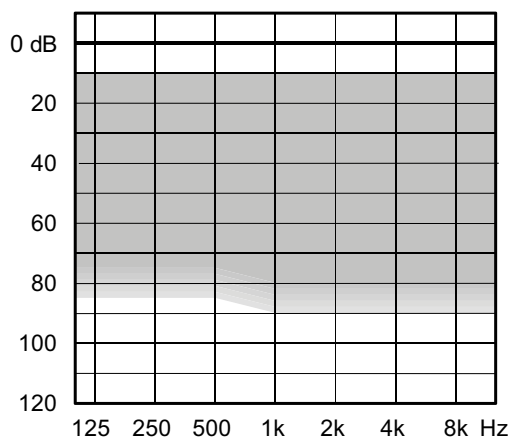
The Acuitis CIC's are available in a wireless Acuitis CIC (ACIC D) and a non-wireless Acuitis CIC MICRO (ACIC-M D) model.

The wireless Acuitis CIC provides the user with InterEar (IE) functionality and connectivity to external devices as well as various programs for different listening situations. Optional volume control and program shift via RC-DEX.

The non-wireless Acuitis CIC MICRO is perfect for clients who prefer the smallest possible and most discreet solution, and still with outstanding TRUEISP sound quality.

Minimal to severe hearing losses

#### SUGGESTED FITTING RANGE



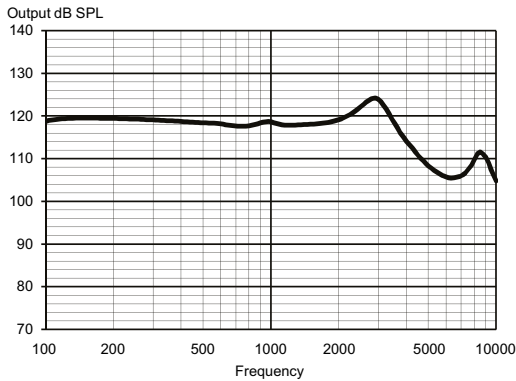
FEATURES	Mélodie
Performance	x
Platform	D
High-frequency boost	
Speech Enhancer (SII) Speech Intensification System (SIS)	SIS
TruSound Softener	
Noise Reduction	•
Feedback cancelling	•
Sound Class Technology	
Audibility Extender	•
Compression	•
SmartSpeak/SmartTone	•
Protection Class IP58	•

#### SPECIFIC WIRELESS FEATURES ACUITIS CIC

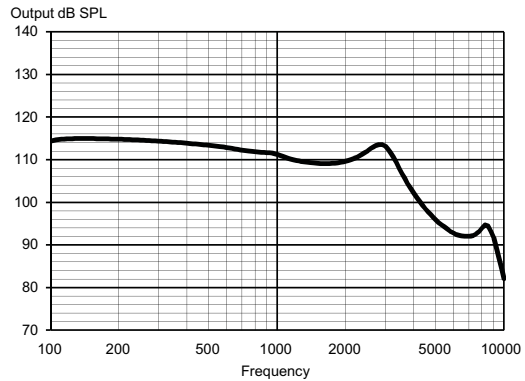
FEATURES	Mélodie
Speech Enhancer (SII) Speech Intensification System (SIS)	SIS
Programs	3
ZEN	•

ACCESSORIES	Mélodie
App for iPhone, Android and new functionality	Via COM-DEX
DEX accessories	•

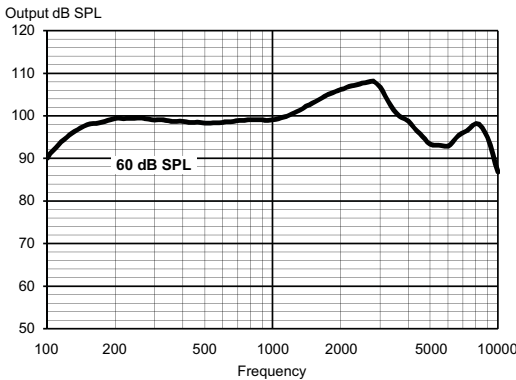
**MAXIMUM OUTPUT - EAR SIMULATOR**  
IEC 60118-0



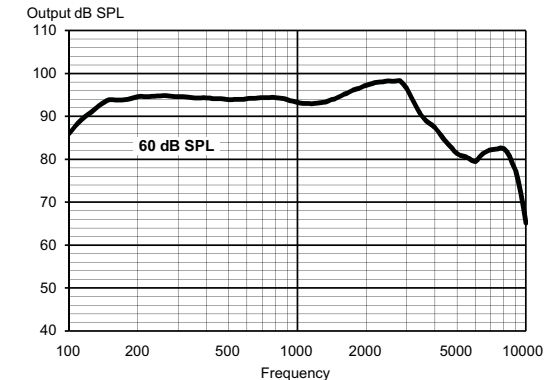
**MAXIMUM OUTPUT - 2CC COUPLER**  
IEC 60118-7 / ANSI S3.22-2009



**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, and with a 5 x 1.55mm tube. For further information, please contact Acuitis.

		IEC 60118-0	ANSI S3.22-2009 / IEC 60118-7
OSPL90	2500 Hz Peak Average	122 dB SPL 124 dB SPL 119 dB SPL	112 dB SPL 115 dB SPL 111 dB SPL
Acoustic output (Input 60 dB SPL)	2500 Hz Peak Average	107 dB SPL 108 dB SPL 101 dB SPL	98 dB SPL 98 dB SPL 95 dB SPL
Max gain (Input 50 dB SPL, Compass Max gain test mode)	2500 Hz Peak Average	60 dB 64 dB 61 dB	50 dB 56 dB 53 dB
Frequency range		100 Hz - 10000 Hz	100 Hz - 9300 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz 800 Hz 1600 Hz	<2% <2% <2%	<2% <2% <2%
Equivalent input noise		21 dB SPL	25 dB SPL
Battery drain (stand by) - ACIC/ACIC-M		0.86 mA / 0.80 mA	0.86 mA / 0.80 mA
Battery drain - ACIC/ACIC-M		0.88 mA / 0.82 mA	0.90 mA / 0.86 mA
Battery life / hours (Type 10 Zn-Air, 90 mAh)		100 (>90)	100 (>90)
Mobile phone immunity	ACIC ACIC-M	IRIL: <-30/+2 dB SPL IRIL: <-32/<-32 dB SPL	U-rating: M4 U-rating: M4