

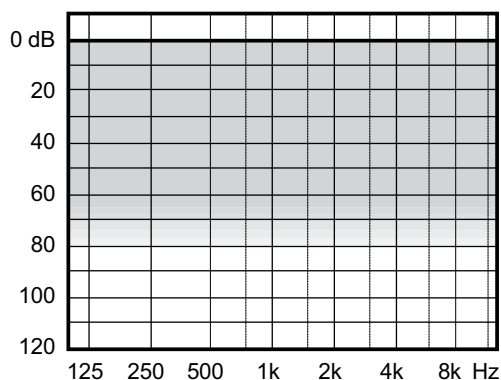
# WIDEX CLEAR™330 RIC WITH RIC 1-RECEIVER AND **C-ISP**



The ultra small WIDEX CLEAR™330 RIC model features the new C-ISP platform and unique Widex wireless technology.

Minimal to moderately severe hearing losses.

## SUGGESTED FITTING RANGE



## RIC FEATURES

- RIC 1-receiver
- 10 kHz bandwidth
- Stable Sound Delivery
- Sound Harmony
- Closed, vented and open fittings
- Instant and Custom receiver ear-tips

## C-ISP PLATFORM

- WidexLink™
- InterEar
- EcoTech III
- Dynamic Integrator™
- 10 frequency bands
- 10 compression channels

## MAIN SIGNAL PROCESSING FEATURES

- TruSound compression system with EDRC
- TruSound Softener
- HD Locator™
- Digital Pinna
- Speech Enhancer SII
- InterEar Feedback Cancelling
- Audibility Extender™

## USER FEEDBACK AND CONTROL

- SmartSpeak
- SmartTone
- Battery alarm
- LED
- InterEar volume control (via RC-DEX/M-DEX)
- InterEar program shift (via RC-DEX/M-DEX)

## INPUTS

- InterEar Zen
- WidexLink™ audio transmission

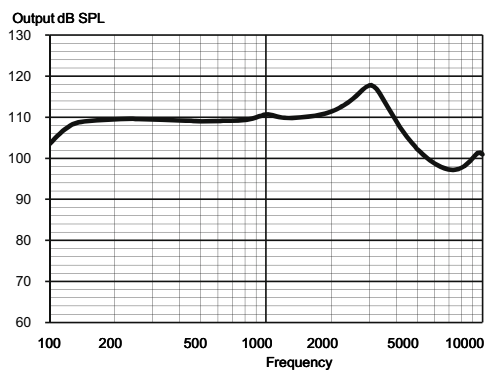
## ACCESSORIES

- RC-DEX, M-DEX and TV-DEX

# C3-PA

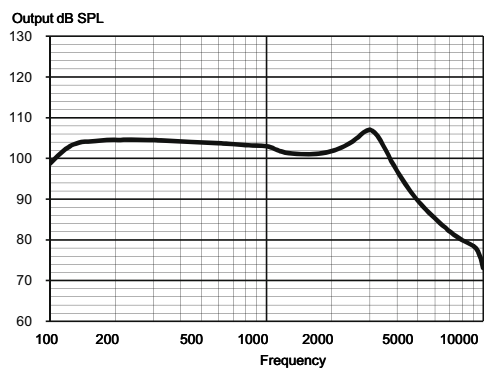
## MAXIMUM OUTPUT - EAR SIMULATOR

IEC 60118-0



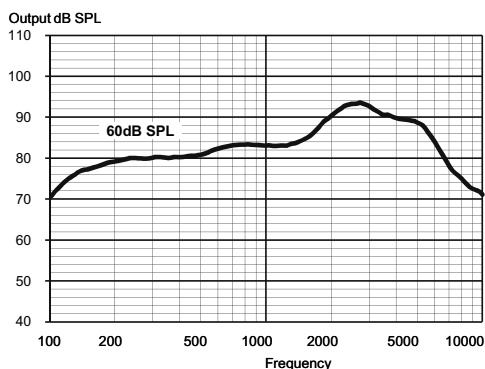
## MAXIMUM OUTPUT - 2CC COUPLER

IEC 60118-7 / ANSI S3.22-2003



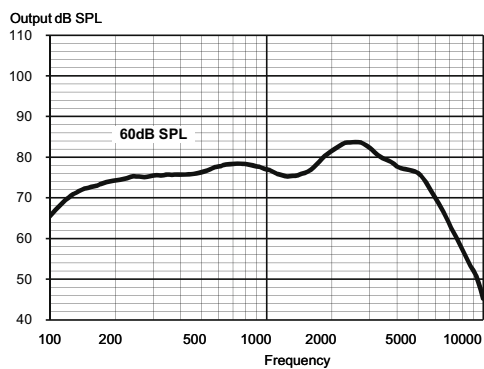
## OUTPUT - EAR SIMULATOR

IEC 60118-0



## OUTPUT - 2CC COUPLER

IEC 60118-7 / ANSI S3.22-2003



## 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.

		IEC 60118-0	ANSI S3.22-2003 / IEC 60118-7
OSPL90	2500 Hz	114 dB SPL	104 dB SPL
	Peak	118 dB SPL	107 dB SPL
	Average	110 dB SPL	103 dB SPL
Acoustic output (Input 60 dB SPL)	2500 Hz	93 dB SPL	83 dB SPL
	Peak	94 dB SPL	84 dB SPL
	Average	85 dB SPL	78 dB SPL
Max gain (Input 50 dB SPL, Compass Max gain test mode)	2500 Hz	61 dB	52 dB
	Peak	64 dB	53 dB
	Average	58 dB	50 dB
Frequency range		100 Hz - 10000 Hz	100 Hz - 7800 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz	0.5%	0.3%
	800 Hz	0.5%	0.3%
	1600 Hz	0.7%	0.5%
Equivalent input noise		20 dB SPL	23 dB SPL
Battery drain (stand by)		1.13 mA	1.13 mA
Battery drain		1.14 mA	1.14 mA
Battery life / hours (Type 10 Zn-Air, 90 mAh)		80	80
Mobile phone immunity		IRIL: -33/-38 dB SPL	U-rating: M3

