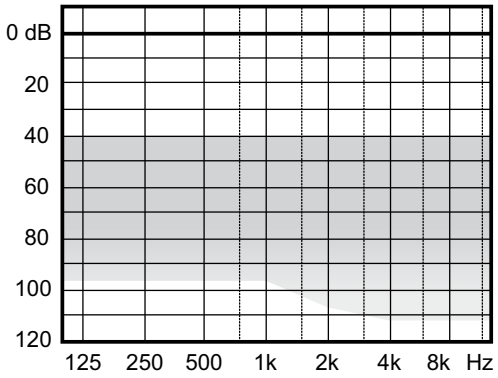
WIDEX CLEAR™330 RIC WITH P-RECEIVER AND **C-ISP**

One model suits all. The ultra small WIDEX CLEAR™330 RIC model with the P-receiver features the new C-ISP platform and unique Widex wireless technology.

Moderate to severe hearing losses.

SUGGESTED FITTING RANGE



RIC FEATURES

- P-receiver
- 9 kHz bandwidth
- Stable Sound Delivery
- Sound Harmony
- Closed and vented 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 program shift (+via RC-/M-DEX)
- InterEar volume control (via RC-/M-DEX)

INPUTS

- Phone+
- InterEar Zen
- WidexLink™ audio transmission

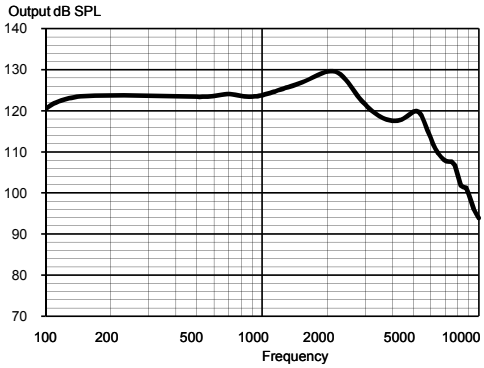
ACCESSORIES

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

C3-FS

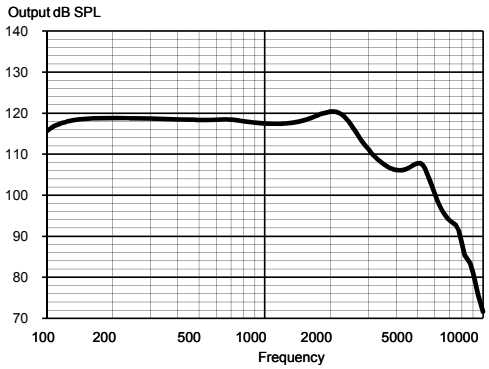
MAXIMUM OUTPUT - EAR SIMULATOR

IEC 60118-0



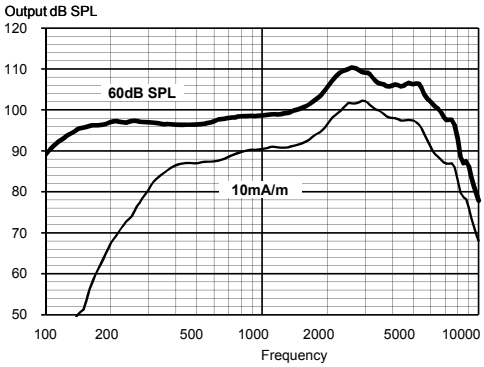
MAXIMUM OUTPUT - 2CC COUPLER

IEC 60118-7 / ANSI S3.22-2003



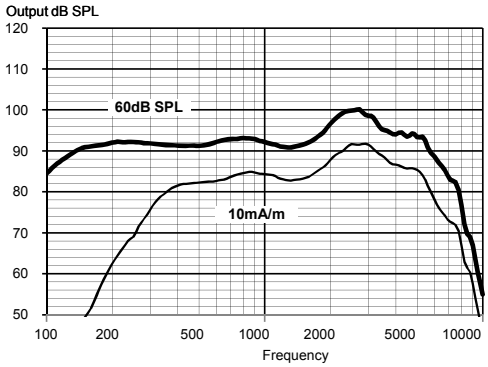
OUTPUT - EAR SIMULATOR

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 Peak Average	126 dB SPL 130 dB SPL 126 dB SPL	116 dB SPL 120 dB SPL 118 dB SPL
Acoustic output (Input 60 dB SPL)	2500 Hz Peak Average	109 dB SPL 110 dB SPL 100 dB SPL	99 dB SPL 100 dB SPL 95 dB SPL
Max gain (Input 50 dB SPL, Compass Max gain test mode)	2500 Hz Peak Average	66 dB 69 dB 67 dB	55 dB 63 dB 57 dB
Telecoil output (Input 10 mA/m)	2500 Hz Peak Average	101 dB SPL 102 dB SPL 91 dB SPL	91 dB SPL 92 dB SPL 87 dB SPL
Frequency range		100 Hz - 9000 Hz	100 Hz - 8000 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz 800 Hz 1600 Hz	0.5% 0.7% 0.4%	0.2% 0.5% 0.4%
Equivalent input noise		20 dB SPL	23 dB SPL
Battery drain (stand by)		1.2 mA	1.2 mA
Battery drain		1.21 mA	1.23 mA
Battery life / hours (Type 312 Zn-Air, 145 mAh)		120 (>105)	120 (>100)
Mobile phone immunity		IRIL: -15/-10 dB SPL	U-rating: M3 / T3

WIDEX HIGH DEFINITION HEARING

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