

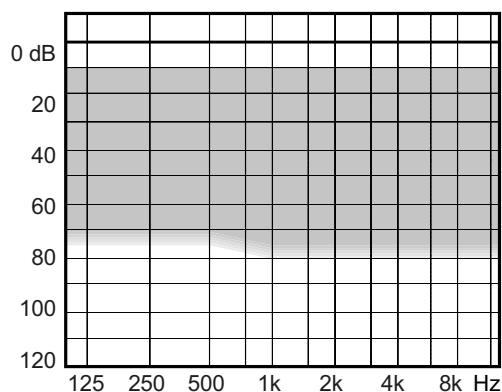
WIDEX CLEAR™330 CIC-TR WITH **C-ISP**



The WIDEX CLEAR™330 CIC-TR model features the new C-ISP platform and unique Widex wireless technology.

Minimal to moderately severe hearing losses

SUGGESTED FITTING RANGE



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
- Speech Enhancer SII
- InterEar Feedback Cancelling
- Audibility Extender™

USER FEEDBACK AND CONTROL

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

INPUTS

- InterEar Zen
- WidexLink™ audio transmission

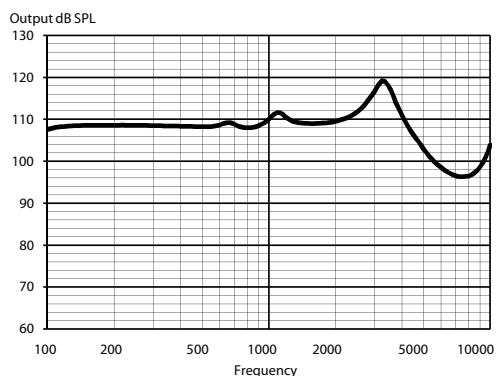
ACCESSORIES

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

C3-CIC-TR

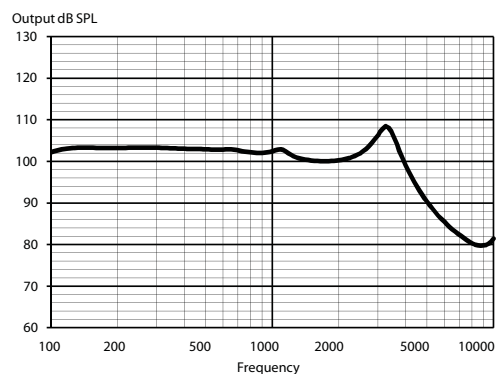
MAXIMUM OUTPUT - EAR SIMULATOR

IEC 60118-0



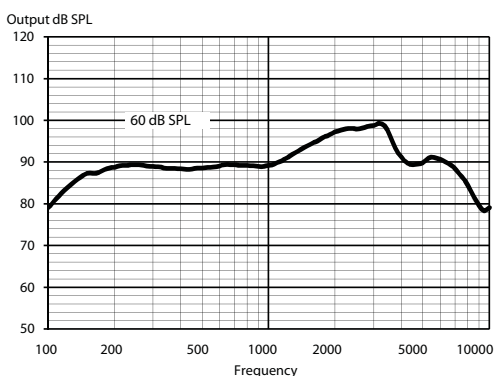
MAXIMUM OUTPUT - 2CC COUPLER

IEC 60118-7 / ANSI S3.22-2009



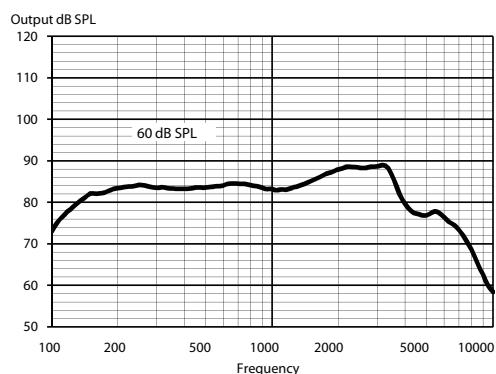
OUTPUT - EAR SIMULATOR

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.

		IEC 60118-0	ANSI S3.22-2009 / IEC 60118-7
OSPL90	2500 Hz	112 dB SPL	102 dB SPL
	Peak	119 dB SPL	108 dB SPL
	Average	109 dB SPL	102 dB SPL
Acoustic output (Input 60 dB SPL)	2500 Hz	97 dB SPL	88 dB SPL
	Peak	99 dB SPL	89 dB SPL
	Average	91 dB SPL	85 dB SPL
Max gain (Input 50 dB SPL, Compass Max gain test mode)	2500 Hz	58 dB	48 dB
	Peak	59 dB	52 dB
	Average	57 dB	49 dB
Frequency range		100 Hz - 10000 Hz	100 Hz - 9000 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz	0.5%	0.5%
	800 Hz	0.4%	0.3%
	1600 Hz	1.1%	1.0%
Equivalent input noise		23 dB SPL	26 dB SPL
Battery drain (stand by)		1.00 mA	1.00 mA
Battery drain		1.02 mA	1.04 mA
Battery life / hours (Type 10 Zn-Air, 90 mAh)		90 (>75)	85 (>75)
Mobile phone immunity		IRIL: -35/-22 dB SPL	U-rating: M3

