

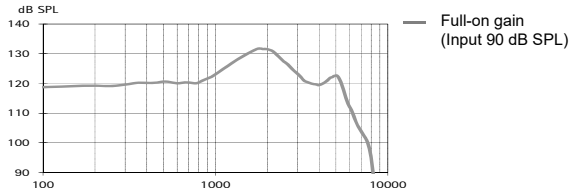
Phonak Sky B-RIC (B90/B70/B50/B30) (xP)

Ear simulator data

IEC 60118-0: 1994

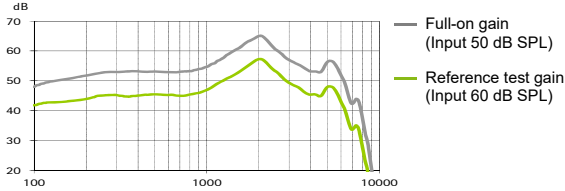
Output sound pressure level

Maximum 1600 Hz
132 dB SPL 131 dB SPL



Acoustic gain

Maximum 1600 Hz RTG
65 dB 62 dB 55 dB

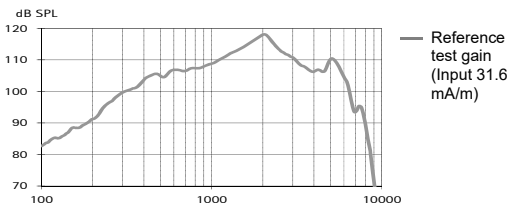


Frequency range	<100 Hz - 6400 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	1.5%	1.5%
Battery current	Quiescent Working		

Equivalent input noise level 19 dB SPL

Induction coil sensitivity

Maximum 1600 Hz (Input 1 mA/m)
97 dB SPL 94 dB SPL



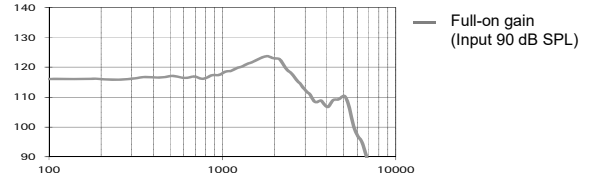
2cm³ coupler data

ANSI/ASA S3.22-2014

IEC 60118-0: 2015

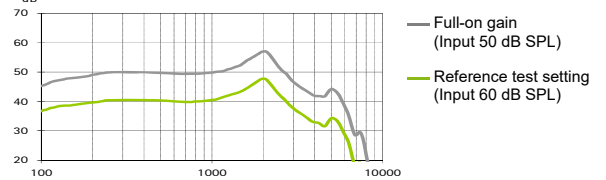
Output sound pressure level

Maximum HFA
124 dB SPL 120 dB SPL



Acoustic gain

Maximum HFA RTG
57 dB 52 dB 43 dB



Frequency range	<100 Hz - 6600 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1%	1%	1%
Battery current	1.4 mA		

Equivalent input noise level 19 dB SPL

Induction coil sensitivity

HFA-SPLIV RTLS/ETLS
102 dB SPL -1 dB

