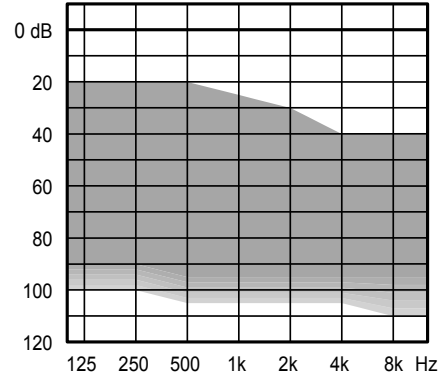


## HUIER BTEP

Minimal to severe-to-profound hearing losses



**Fitting range**

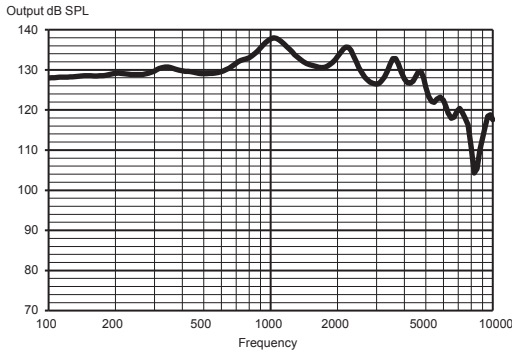
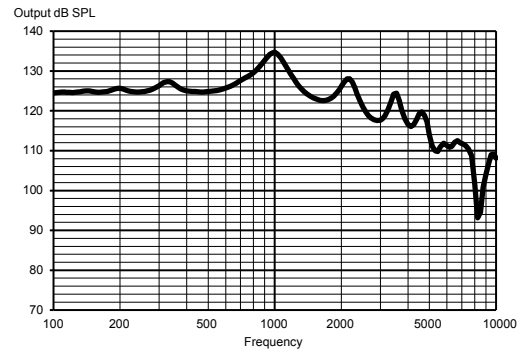
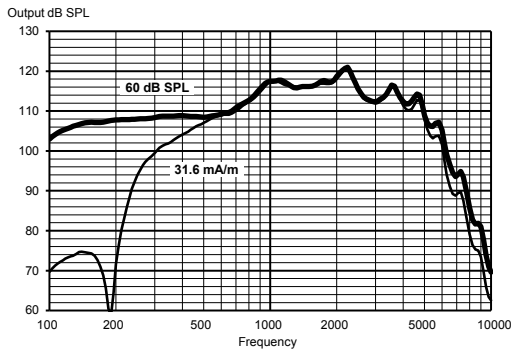


<b>Key Features</b>	<b>S13</b>	<b>S12</b>	<b>S11</b>	<b>L13</b>	<b>L12</b>	<b>L11</b>
Processing and fine-tuning channels	12	10	6	6	4	4
Adaptation Manager	•	•	•	•	•	Manual
Programs	4	3	3	3	3	3
Locator	12	10	6	6	4	Front/Omni
Preference Control	•	•	•	•	•	•
Program Button	•	•	•	•	•	•
Soft-level noise reduction	•	•	•	•	•	•
Noise reduction	•	•	•	•	Minimal	Minimal
Fluid Sound Analyser (Sound Classes)	7 (IE)	4	3			
TruSound Softener	•	•				
Speech Enhancer	IE					
Digital Pinna	•					
<b>Connectivity</b>						
Telecoil	•	•	•	•	•	•
DEX assistive listening device compatibility	•	•	•	•	•	
<b>Accessories</b>						
COM-DEX App	•	•	•	•	•	

**TECHNICAL DATA**

		<b>EAR SIMULATOR</b> IEC 60118-0:1983, + A1:1994	<b>2CC COUPLER</b> IEC 60118-0:2015, ANSI S3.22-2014
OSPL90	1600 Hz Peak Average	131 dB SPL 138 dB SPL 133 dB SPL	123 dB SPL 135 dB SPL 126 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz Peak Average	116 dB SPL 121 dB SPL 115 dB SPL	109 dB SPL 115 dB SPL 110 dB SPL
Full-on gain (Input 50 dB SPL)	1600 Hz Peak Average	67 dB SPL 77 dB SPL 72 dB SPL	59 dB SPL 75 dB SPL 63 dB SPL
Telecoil output (Input 31.6 mA/m)		117 dB SPL 121 dB SPL 114 dB SPL	109 dB SPL 115 dB SPL 110 dB SPL
Acoustic Frequency range		100 Hz - 6250 Hz	100 Hz - 6100 Hz
Harmonic distortion (typical)	500 Hz 800 Hz 1600 Hz	<2% <2% <2%	<2% <2% <2%
Equivalent input noise		20 dB SPL	21 dB SPL
Battery drain (stand by)		0.98 mA	0.98 mA
Battery drain		1.08 mA	1.14 mA
Battery life / hours (Type 13 Zn-Air, 300 mAh)*		280 h	265 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -19/12/0 dB SPL	U-rating: M4**/T4**

\*Battery life in real-life situations depends among other things on the hearing aid features used, streaming time, and the quality of the battery used. \*\*Low Band

**MAXIMUM OUTPUT - EAR SIMULATOR**

**MAXIMUM OUTPUT - 2CC COUPLER**

**OUTPUT - EAR SIMULATOR**

**OUTPUT - 2CC COUPLER**
