Shine™ Rev+ M

312 BTE hearing aid

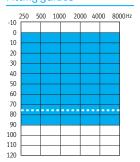


Sound performance features

Auto Mic		•
Sound Conductor	Noise reduction	•
	Speech enhancement	•
Separate directionality settings		•
Sound stabilization feat	ures	
	AntiShock 2	•
	Feedback manager	•
Convenience features		
	DuoLink	•
	Telecoil	•
Fitting		
	Adaptation Manager	•
	Frequency compression	•
	Tinnitus masker	•
	IntelliVent	•
	Manual programs	4
	NAL-NL2/NL1 and DSLv5	•
	Fitting channels	12

Shine Rev+ M is rated IP 68

Fitting guides



___ Slim tube (power dome)

Shine Rev+ M		Slim Tube (standard)	Earhook (optional)
ANSI 3.22 2014/I	EC 60118-0: 2015 2cc coupler technical data		
Poul dBP1 120 120 110 100 1000 1000	OSPL90		
	Maximum (dB SPL)	122	129
	HFA - OSPL90 (dB SPL)	112	121
Gan et al. (1997) (1997	Full on gain (input 50 dB SPL)		
	Maximum (dB)	56	63
	HFA - FOG (dB)	48	53
Pout dBSPL 100 1000 10000	Reference test setting (RTS)		
	Frequency range (Hz)	<100 - 6500	(100 - 6500
	Reference test gain (dB)	35	44
	Current drain at RTS (mA)	1.3	1.4
	Typical battery life (h)	140	130
	Equivalent input noise at RTS (dB SPL)	19	19
	Total harmonic distortion at 500 Hz/800 Hz/1600 Hz/3200 Hz (%)	1.5/1.5/2.0/1.0	5.0/3.0/2.0/1.0
800 1000 10000	Induction coil sensitivity (31.6 mA/m)		
	HFA SPLITS/STS-RSETS (dB SPL/dB)	95/0	104/0
	Standard: mic at 70 dB SPL vs induction coil at 100 mA/m —— Mic —— Induction Coil		
	Electromagnetic compatibility	M4/T4	
	EMC immunity by ANSI c63.19-2011 EMC, omni/telecoil		M4/T4

Legend Test condition

Earhook
Slimtube

Earhook: filtered; Battery size: 312; Source: voltage 1.3 V; Tubing: length 25 mm, inside diameter 1.93 mm
The hearing instrument is set to Unitron Truefit test settings. LLE is applied at an approximate level of 35 dB SPL.
Domes should never be fit on patients with perforated eardrums, exposed middle ear cavities, or surgically altered ear canals. In the case of such a condition, we recommend use of a customized earmold.
We reserve the right to change specification data without notice as improvements are introduced.

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