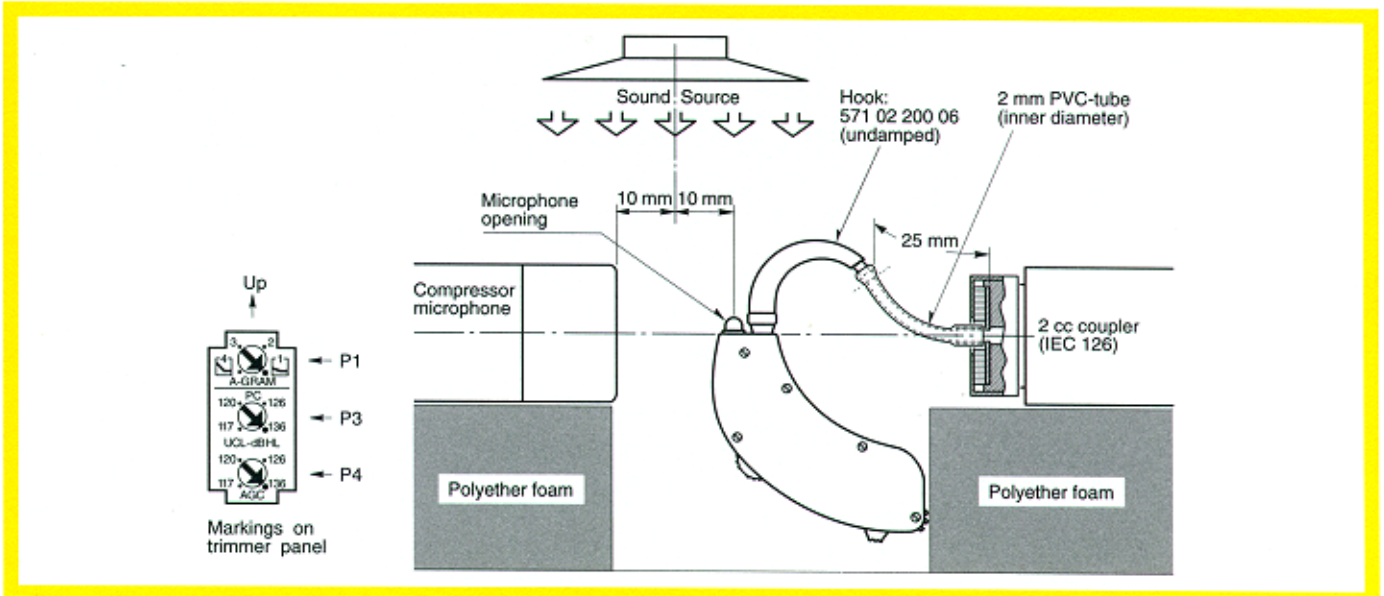


TEST CONDITIONS

Battery voltage: 1.5 V

Temperature: 25° C

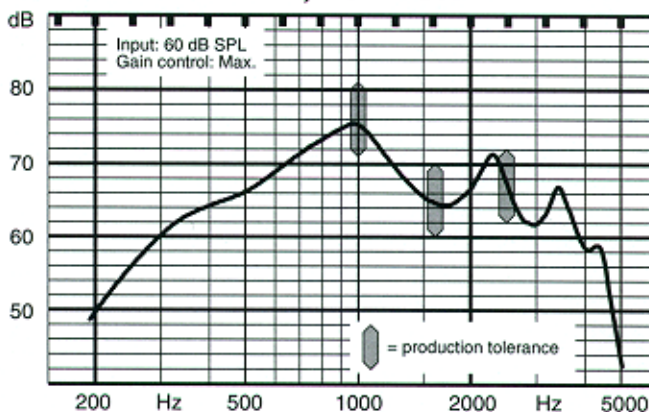
SPL refers to 20 µPa



TEST DATA

		INPUT	Gain control setting	P1	P3	P4
Acoustic gain	Typ. 76 dB	60 dB SPL 1000 Hz	Max.			
Saturation SPL	Typ. 139 dB	90 dB SPL 1000 Hz				
Induction coil sensitivity	Min. 120 dB SPL	10 mA/m 1000 Hz				
Harmonic distortion	Max. 5 %	70 dB SPL 1600 Hz	53 dB at 1600 Hz			
	Max. 6 %	70 dB SPL 500 Hz				
Noise level	Max. 81 dB SPL	None				
Battery current	Max. 2.35 mA	None				

ACOUSTIC GAIN, FULL-ON



SATURATION SPL - OSPL 90/SSPL 90

