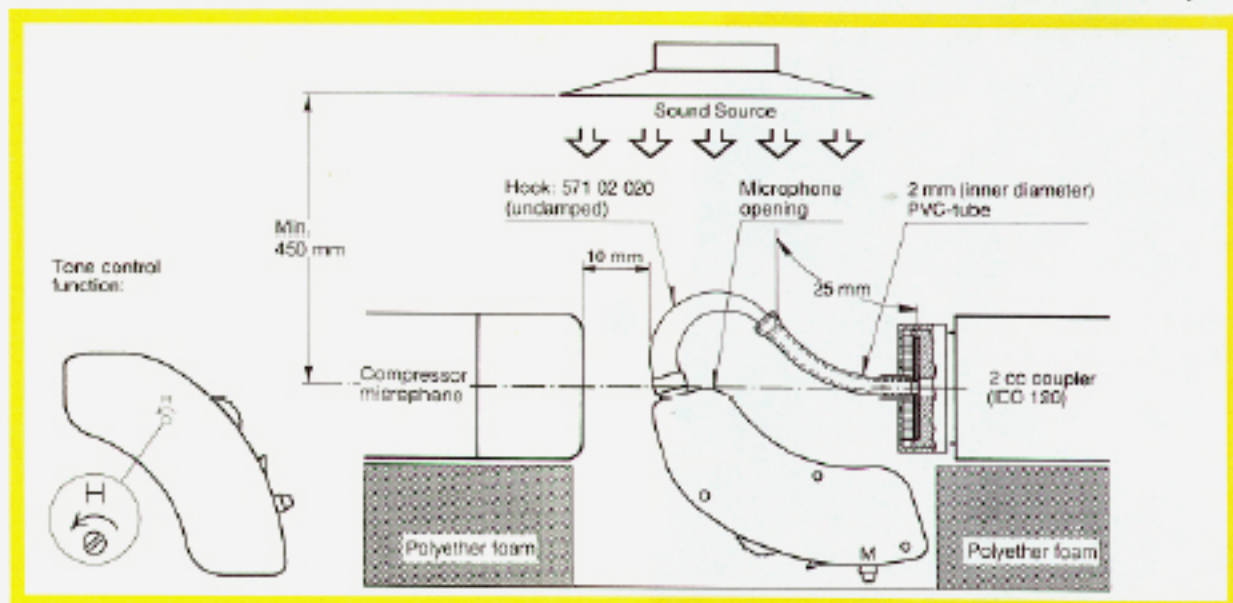


TEST CONDITIONS

Battery voltage: 1.3 V

Temperature: 25°C

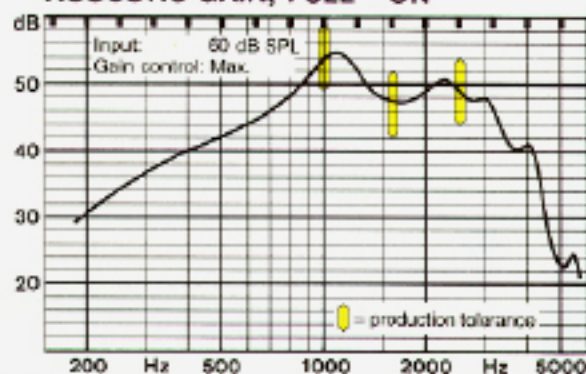
SPL refers to 20µPa



TEST DATA

		Input	Gain control setting	With tone control setting
Acoustic gain	Typ. 54 dB	60 dB SPL 1000 Hz	Max.	Turn clockwise until stop = normal response (-N=)
Saturation SPL <small>OSPL 60/SSPL 90</small>	Typ. 125 dB SPL	90 dB SPL 1000 Hz		
Harmonic distortion	Max. 3%	70 dB SPL 500 Hz	41 dB gain at 1000 Hz (90 dB SPL input)	
Noise level	Max. 69 dB SPL	None		
Induction coil sensitivity	Min. 98 dB SPL	10 mA/m 1000 Hz	Max.	
Battery current	Max. 2.1 mA	None	Min.	

ACOUSTIC GAIN, FULL - ON



SATURATION SPL - OSPL 90/SSPL 90

