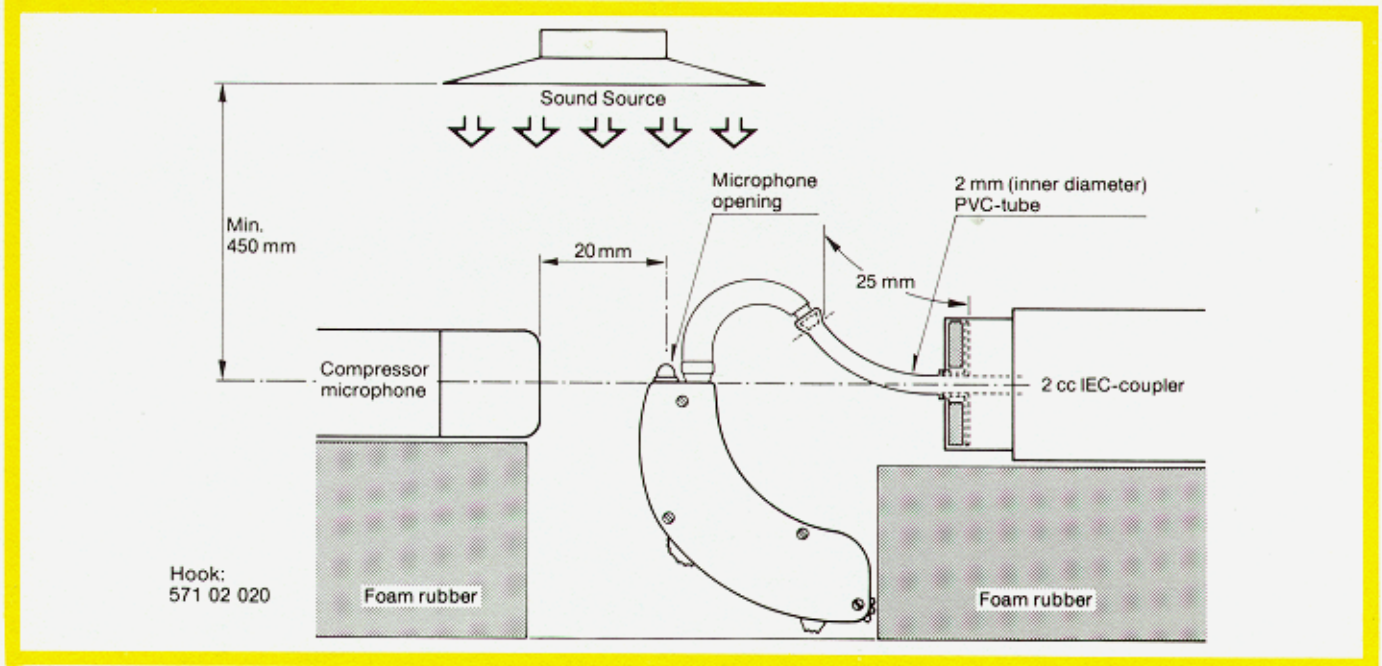


### MEASURING SET-UP

Battery: 1.3 V

Temperature: 25° C

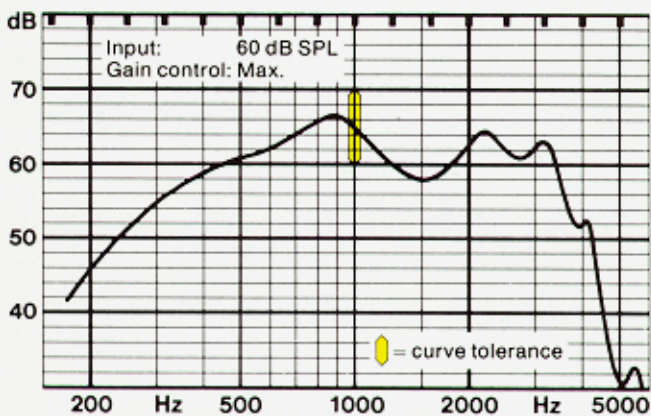
SPL refers to 20µPa



### MEASURING DATA

		Input	Gain control setting	P 1	P 3	S 1
Acoustic gain	Typ. 65 dB	60 dB SPL 1000 Hz	Max.			
Saturation SPL	Typ. 135 dB	90 dB SPL 1000 Hz				
Harmonic distortion	Max. 8%	70 dB SPL 500 Hz	40 dB at 1600 Hz			
Noise level	Max. 65 dB SPL	None	40 dB at 1000 Hz			
Induction coil sensitivity	Min. 70 dB	1 mA/m 1000 Hz	40 dB at 1000 Hz			
I <sub>total</sub>	Max. 2.1 mA	None	Min.			

### ACOUSTIC GAIN



### SATURATION SPL - OSPL 90

