PT-5+

Miniature BTE Device

The PT-5+ is a miniature BTE designed on a Class A circuit which features reliability, stability and low distortion.

Features

Miniature Design
Stable Class A Circuit
Low Cut Trimmer
Durable VC
For Mild To Moderate Losses

Battery Type

13

Colours Available

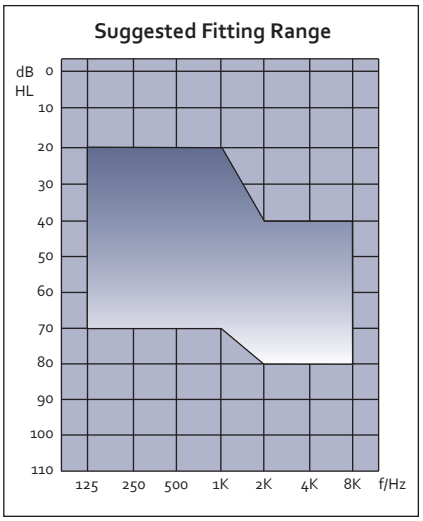
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Dimensions

38mm x 8.8mm x 13.5mm

Weight

3.1g (excluding battery)





This device is manufactured in accordance with the Medical Device Directive 93/42/EEC.

CE 0088

Technical Data

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PT-5+

Performance Figures	IEC 118-0	ANSI S3.22
Max. OSPL90 (dB SPL)	134	128
OSPL90, 1600Hz (dB SPL)	127	
HFA. OSPL90 (dB SPL)		123
Max. Full-on Gain (dB)	60	50
Full-on Gain, 1600Hz (dB)	53	
HFA. Full-on Gain (dB)		42
Frequency Range (Hz)		200-6000
Total Harmonic Distortion (%)		
500Hz	<3	<3
800Hz	<3	<3
1600Hz	<3	<3
Equivalent Input Noise (dB SPL)	<26 typ. 23	<26 typ. 23
HFA-SPLITS (dB)		80
Battery Current (mA)	1.5	1.4

