

ReSound TrimFlex™

PRODUCT INFORMATION

Product Description

The ReSound TrimFlex™ combines the best of two worlds, with its 100% digital signal processing and quick & easy fitting.

With ReSound TrimFlex™ you can offer your clients the benefits of digital sound quality at an affordable price and with a time-efficient trimmer controlled fitting process. ReSound TrimFlex™ has 3 trimmer controls that allow you to personalize the fit to the individual preference.

ReSound TrimFlex™ TF70-V



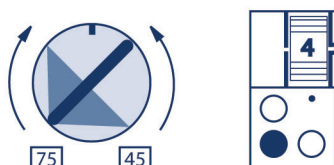
Trimmer Reference

Low frequency control: Variable up to 28 dB at 500 Hz



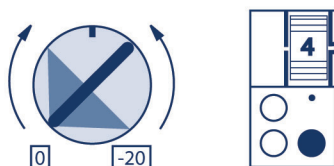
- Turn clockwise to reduce low frequency

TK control: Adjustable between 45 and 75 dB



- Turn clockwise to reduce gain for loud sounds

MPO control: Output varies for 90 dB input up to 20 dB



- Turn clockwise to lower MPO

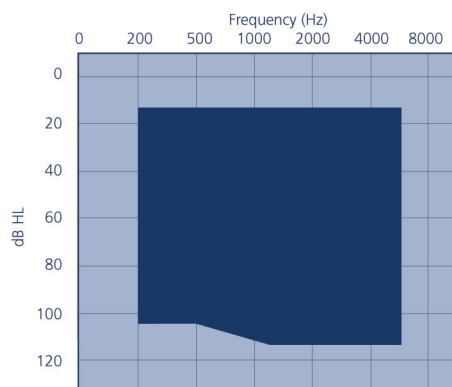
Worldwide headquarters

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New adress from June 1st 2006

GN ReSound A/S
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Fitting Range



Key Features

- 100% digital signal processing
- M-T switch
- On-Off via battery door
- Volume wheel numbered 1 (low) to 4 (high)
- Low frequency control
- Threshold Kneepoint control
- Max Power Output control
- AGC-O output compression

Standard Configuration

- Available in beige
- Modern, slim design

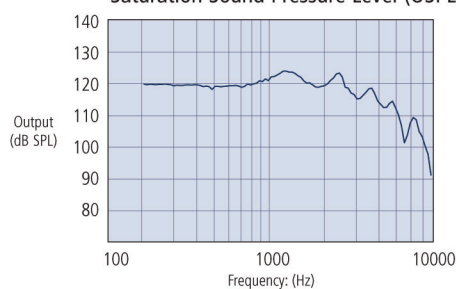
ReSound TrimFlex™ TF70-V

Technical Specifications		IEC 60118-0 IEC 711 Ear Simulator	IEC 60118-7 2cc Coupler
Reference Test Gain (60 dB SPL Input)	1600 Hz	48 dB	46 dB
Full-On Gain (50 dB SPL Input)	Max	71 dB	63 dB
	1600 Hz	66 dB	61 dB
Maximum Output (90 dB SPL Input)	Max	131 dB SPL	123 dB SPL
	1600 Hz	127 dB SPL	110 dB SPL
Total Harmonic Distortion	800 Hz	0.7 %	0.7 %
	1600 Hz	0.3 %	0.2 %
Telecoil Sensitivity	Max	101	103
Equivalent Input Noise (dB)		12 dB SPL	11 dB SPL
Frequency Range		250Hz - 6190 Hz	190 - 5230 Hz
Current Drain (mA)		0.90 mA	0.88 mA
Typical Battery Life Time	Battery type 13	322 hrs	330 hrs

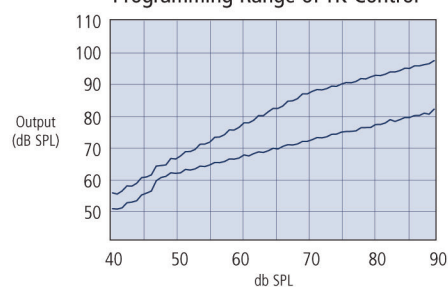
Data in accordance with IEC 60118-0, IEC 60118-7; Supply Voltage 1.3 V.

2cc

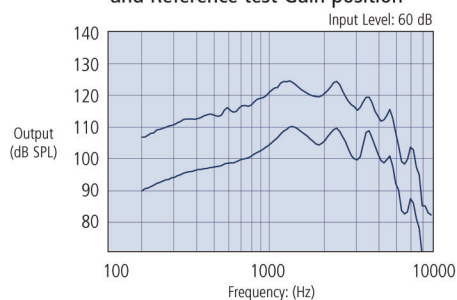
Saturation Sound Pressure Level (OSPL 90)



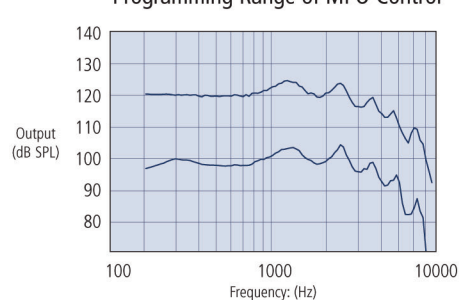
Programming Range of TK Control



Frequency Response at Full On Gain and Reference test Gain position



Programming Range of MPO Control



Programming Range of low Frequency Control

