



Product Guide



Lisound Hearing Aid (Fuzhou) Co., Ltd.

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Updated at May,2010

Openfit Series



- | | |
|------------------------|---------------|
| 1. Battery Door | 4. Microphone |
| 2. Program Push Button | 5. Tubing Set |
| 3. Housing | 6. Ear Tip |

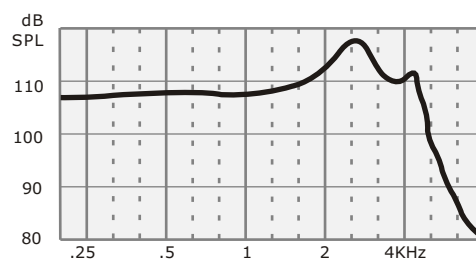
MO32L incorporates the benefits of an open-fit instrument with the high technology to provide outstanding functionality for the users. Adaptive Feedback Cancellation and Noise Reduction enable it to enhance natural speech while keeping noise and feedback at a minimum.

Features:

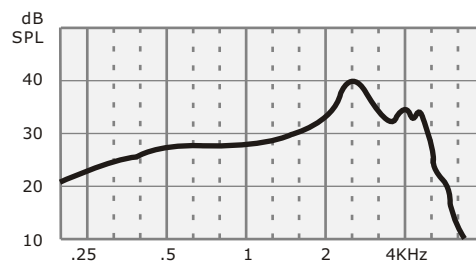
- 12-channel WDRC
- 4 programmable memories
- High fidelity audio CODEC
- Capability of processing up to 95dB without distortion
- Programmable AGCO output limiting
- Advanced Adaptive Feedback Cancellation
- 128-band Adaptive Noise Reduction
- Audible memory change indicator
- Power on delay
- Low battery indicator
- Low battery consumption
- Suitable for mild to moderate high frequency losses

	IEC118-7
Max.OSPL-90 (dB SPL)	117 ⁺³ ₋₅
OSPL-90, 1600Hz (dB SPL)	110 ⁺³ ₋₅
Max.Full-on Gain (dB)	40±5
Full-on Gain, 1600Hz (dB)	30±5
Total Harmonic Distortion (%)	≤ 10
Equivalent Input Noise (dB SPL)	≤ 30
Battery Current (mA)	≤ 1.2

OSPL90 Curve (Input 90dB SPL)

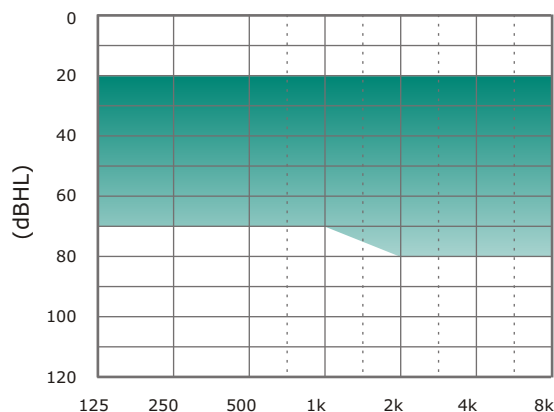


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

Fitting Range:



Mild to moderate high frequency hearing losses
All configurations of hearing losses

Openfit Series



- | | |
|------------------------|---------------|
| 1. Battery Door | 4. Microphone |
| 2. Program Push Button | 5. Tubing Set |
| 3. Housing | 6. Ear Tip |

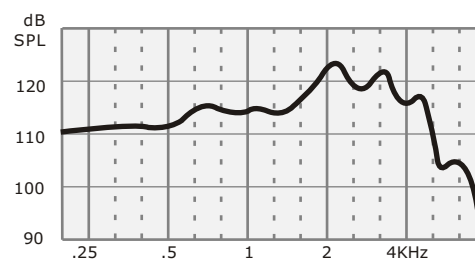
MO28L is a digital two-channel open-fit instrument. It enhances the hearing of the wearer while reducing the occlusion effect significantly. With its miniature design, MO28L is virtually invisible while worn.

Features:

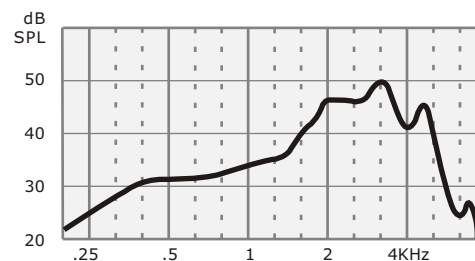
- 2-Channel WDRC
- 4 programmable memories
- High fidelity audio CODEC
- Capability of processing up to 95dB without distortion
- Programmable AGCO output limiting
- 12-band gain adjustment
- Advanced Adaptive Feedback Cancellation
- Audible memory change indicator
- Power on delay
- Low battery indicator
- Low battery consumption
- Suitable for mild to moderate high-frequency losses

	IEC118-7
Max.OSPL-90 (dB SPL)	123 ⁺³ ₋₅
OSPL-90, 1600Hz (dB SPL)	117 ⁺³ ₋₅
Max.Full-on Gain (dB)	51±5
Full-on Gain, 1600Hz (dB)	39±5
Total Harmonic Distortion (%)	≤ 6
Equivalent Input Noise (dB SPL)	≤ 32
Battery Current (mA)	≤ 0.8

OSPL90 Curve (Input 90dB SPL)

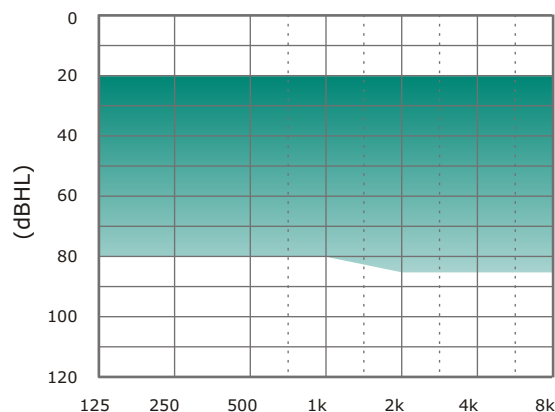


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

Fitting Range:



Mild to moderate high frequency hearing losses
All configurations of hearing losses

Glasses Aid



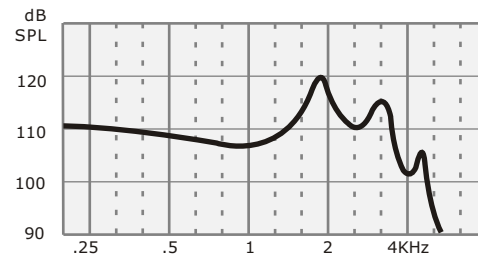
GA22L is a non-conventional glasses hearing aid that rids the stigma of big bulky glasses instruments. GA22L is actually a hearing instrument that adds on to a user's existing glasses. It can be adapted to the glasses frame easily and is available in open-fit configurations. For those needing more gain, it can be fitted with a traditional earmold. Highly advanced features make GA22L a must for those with both sight and hearing impairments.

Features:

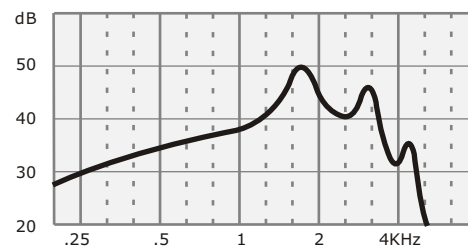
- 100% digital signal processing
- 2-channel WDRC processing
- Programmable AGC-O output limiting
- 3 pre-settable programmable memories
- Capable of processing a dynamic range up to 115dB input without distortion.
- Low/High Cut control
- Overall Gain Control
- LDFR (level dependent frequency response)
- Power on delay
- Program switch audible indicator
- Low battery indicator
- Suitable for mild to moderately severe hearing losses
- Optional openfit tubing & tips

	IEC118-7
Max.OSPL-90 (dB SPL)	120 ⁺³ ₋₅
OSPL-90, 1600Hz (dB SPL)	116 ⁺³ ₋₅
Max.Full-on Gain (dB)	50±5
Full-on Gain, 1600Hz (dB)	45±5
Total Harmonic Distortion (%)	≤ 10
Equivalent Input Noise (dB SPL)	≤ 30
Battery Current (mA)	≤ 1.2

OSPL90 Curve (Input 90dB SPL)

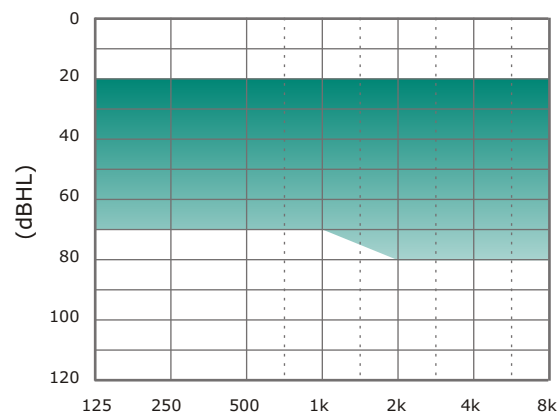


Full-on Gain Curve (Input 70dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

Fitting Range:



Mild to moderately severe hearing losses
All configurations of hearing losses



UITC is a One-Fit-All In-The-Ear hearing instrument. It has attractive shape and excellent sound quality. The conventional trimmer enables users to adjust the instrument easily.

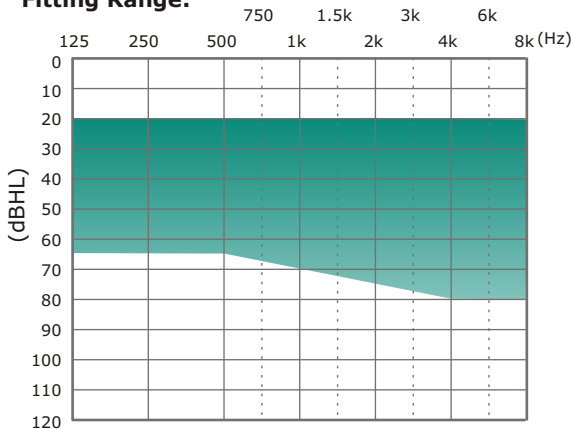
Features:

- One-Fit-All
- Good ability of sound location
- Light weight casing
- Easy to operate
- Excellent performance and high fidelity
- Low battery consumption
- Zero-bias receiver
- Battery size: 10A

Options:

- Eartips: Available in 5 sizes
- Circuit: Available in Analog and Digital
- Faceplate Color: Beige and Cocoa

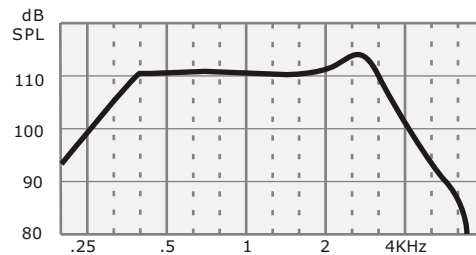
Fitting Range:



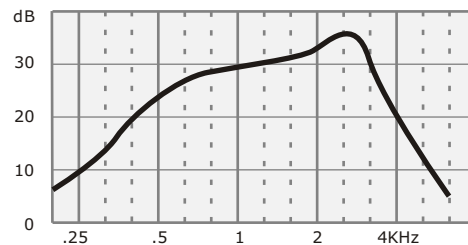
- Mild to severe hearing losses
- Slightly sloping, flat, reverse sloping configuration of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	126	115	115
OSPL90, 1600Hz (dB SPL)	120	110	
HFA. OSPL90 (dB SPL)			111
Full-on Gain (dB)	46	35	35
Full-on Gain, 1600Hz (dB)	38	29	
HFA. Full-on Gain (dB)			30
Frequency Range (Hz)			300-5500
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	30	30	30
Battery Current (mA)	≤ 1.2	1.2	≤ 1.2

Typical Response



OSPL90 Curve



Full-on Gain Curve (Input 60dB SPL)

All curves are measured according to ANSI S3.22-1996

All measurements are recorded with a typical digital UITC with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

M Series



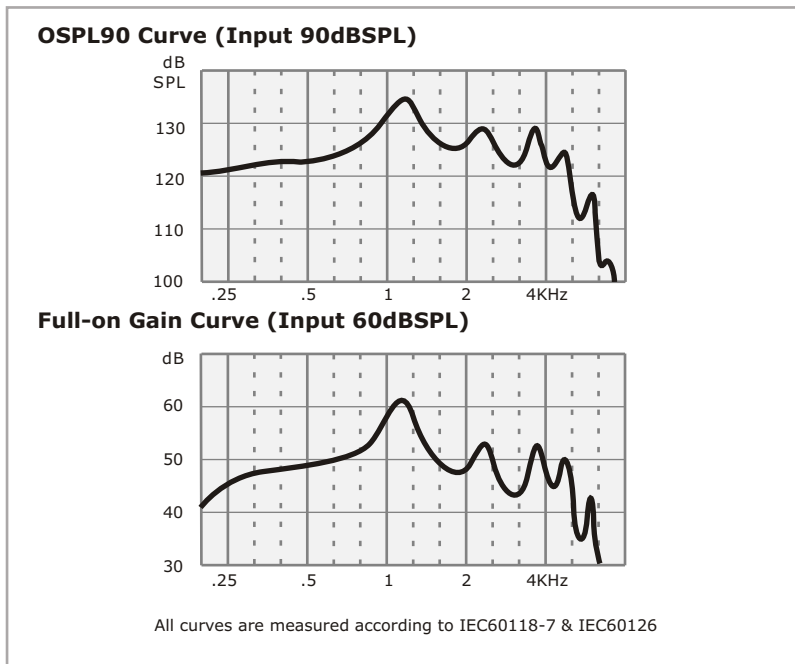
- | | |
|------------------------|-----------------|
| 1. Earhook | 4. Battery Door |
| 2. Program Push Button | 5. Audio-input |
| 3. Volume Control(VC) | |

New Star 55 is a power instrument in New Star series. With WDRC compression, Adaptive Noise Reduction, and 4 programmable memories, external volume control, it offers greater fitting flexibility and sound quality.

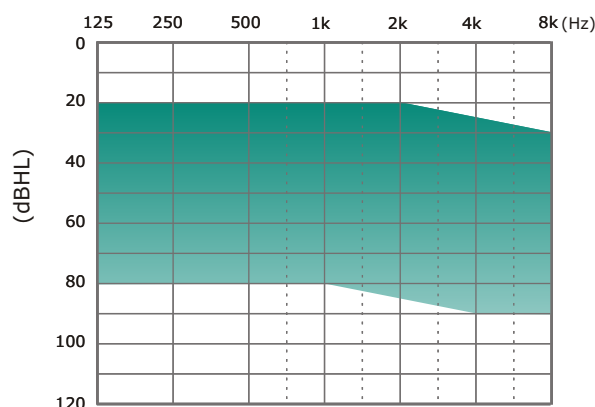
Features:

- Fashionable design
- 100% DSP, programmable circuit
- 128-band signal collecting
- 4-channel WDRC compression
- 4 configurable memories
- Adaptive Noise Reduction
- AGC-O output limiting
- 12-band adjustable Gain Control
- Programmable volume range plus external VC
- Class D amplification
- Power-on delay
- Low-battery indicator
- Audible memory change indicator
- Direct audio input
- 13A battery
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	139	134	134
OSPL90, 1600Hz (dB SPL)	132	125	
HFA. OSPL90 (dB SPL)			127
Full-on Gain (dB)	68	62	61
Full-on Gain, 1600Hz (dB)	59	51	
HFA. Full-on Gain (dB)			54
Frequency Range (Hz)			250-6000
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	≤ 33	≤ 33	≤ 26
Battery Current (mA)	1.5	1.5	1.5
Tele-coil Sensitivity (dB)	90	85	



Fitting Range:



Mild to severe hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

M Series



- | | |
|------------------------|-----------------|
| 1. Earhook | 4. Battery Door |
| 2. Program Push Button | 5. Audio-input |
| 3. Volume Control (VC) | |

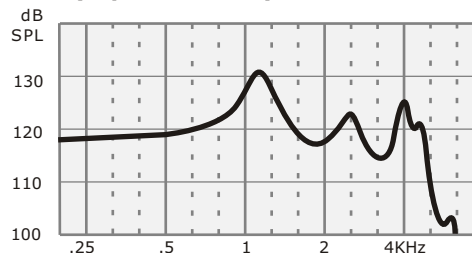
New Star 53 is a fully digital signal processing instrument with fashionable shape, WDRC compression, Adaptive Noise Reduction, and 4 programmable memories, the external volume control offer greater sound quality to the users.

Features:

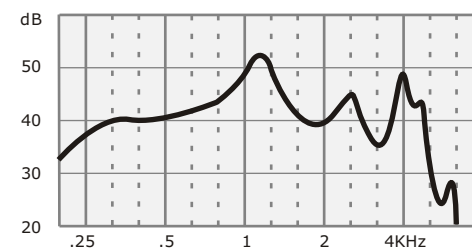
- 100% DSP, programmable circuit
- 128-band signal collecting
- 4-channel WDRC compression
- 4 configurable memories
- Adaptive Noise Reduction
- AGC-O output limiting
- 12-band adjustable Gain Control
- Programmable volume range plus external VC
- Class D amplification
- Power-on delay
- Low-battery indicator
- Audible memory change indicator
- Direct audio input
- 13A battery
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	137	131	130
OSPL90, 1600Hz (dB SPL)	125	119	
HFA. OSPL90 (dB SPL)			123
Full-on Gain (dB)	57	52	53
Full-on Gain, 1600Hz (dB)	47	41	
HFA. Full-on Gain (dB)			47
Frequency Range (Hz)			250-5200
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	≤ 33	≤ 33	≤ 29
Battery Current (mA)	1.5	1.5	1.5
Tele-coil Sensitivity (dB)	90	85	

OSPL90 Curve (Input 90dB SPL)

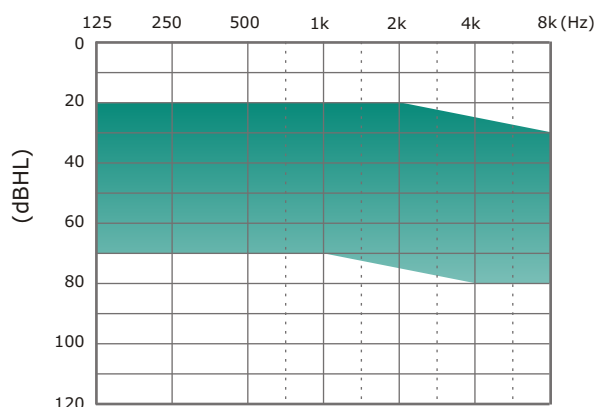


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

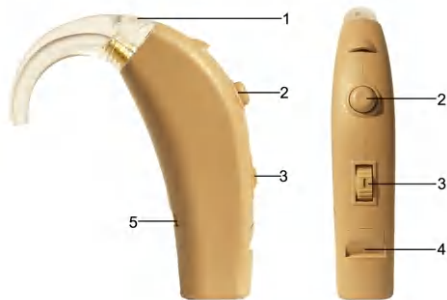
Fitting Range:



Mild to severe hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

M Series



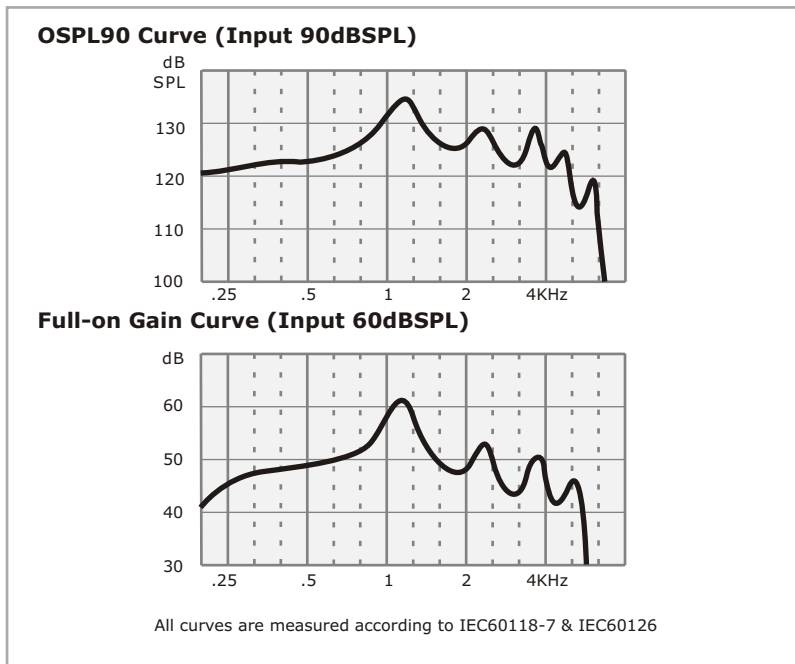
- | | |
|------------------------|-----------------|
| 1. Earhook | 4. Battery Door |
| 2. Program Push Button | 5. Audio-input |
| 3. Volume Control (VC) | |

New Star 35 offers nature sound quality with 100% digital signal processing circuit. Dual-channel WDRC, programmable Feedback manager, and BILL, capabilities of processing signal input up to 115dB with no distortion which jointly help you enjoy the hearing.

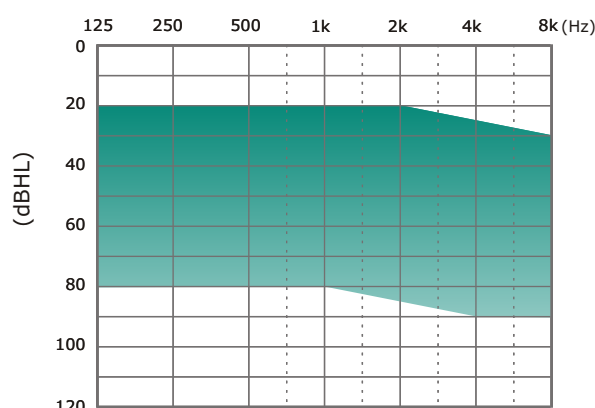
Features:

- Fashionable design
- 100% DSP, programmable circuit
- 2-channel WDRC compression
- AGC-O output limiting
- 4 configurable memories
- Capable of processing signal input up to 115dB with no distortion
- Programmable feedback manager
- Programmable overall Gain Control
- BILL (Bass Increase at Low Levels)
- TILL (Treble Increase at Low Level)
- External VC
- Class D amplification
- Power-on delay
- Low-battery indicator
- Audible memory change indicator
- Suitable for all hearing losses
- 13A battery
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	140	134	134
OSPL90, 1600Hz (dB SPL)	132	125	
HFA. OSPL90 (dB SPL)			127
Full-on Gain (dB)	65	62	61
Full-on Gain, 1600Hz (dB)	55	51	
HFA. Full-on Gain (dB)			54
Frequency Range (Hz)			250-5900
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	≤ 33	≤ 33	≤ 26
Battery Current (mA)	1.5	1.5	1.5
Tele-coil Sensitivity (dB)	90	85	



Fitting Range:



Mild to severe hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

M Series



- | | |
|------------------------|-----------------|
| 1. Earhook | 4. Battery Door |
| 2. Program Push Button | 5. Audio-input |
| 3. Volume Control (VC) | |

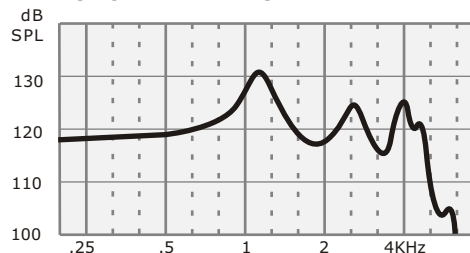
New Star 33 is designed for mild to severe hearing losses. It is a fully digital signal processing instrument well equipped with dual-channel WDRC, programmable Feedback manager, and BILL.

Features:

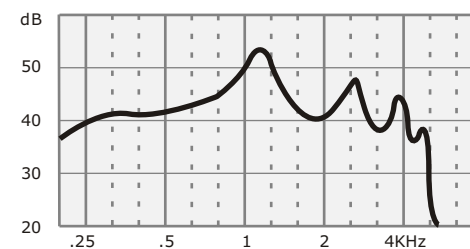
- 100% DSP, programmable circuit
- 2-channel WDRC compression
- AGC-O output limiting
- 4 configurable memories
- Capable of processing signal input up to 115dB with no distortion
- Programmable feedback manager
- Programmable overall Gain Control
- BILL (Bass Increase at Low Levels)
- TILL (Treble Increase at Low Level)
- External VC
- Class D amplification
- Power-on delay
- Low-battery indicator
- Audible memory change indicator
- Suitable for all hearing losses
- 13A battery
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	137	131	131
OSPL90, 1600Hz (dB SPL)	125	119	
HFA. OSPL90 (dB SPL)			123
Full-on Gain (dB)	57	52	53
Full-on Gain, 1600Hz (dB)	47	41	
HFA. Full-on Gain (dB)			47
Frequency Range (Hz)			250-5200
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	≤ 33	≤ 33	≤ 26
Battery Current (mA)	1.5	1.5	1.5
Tele-coil Sensitivity (dB)	90	85	

OSPL90 Curve (Input 90dB SPL)

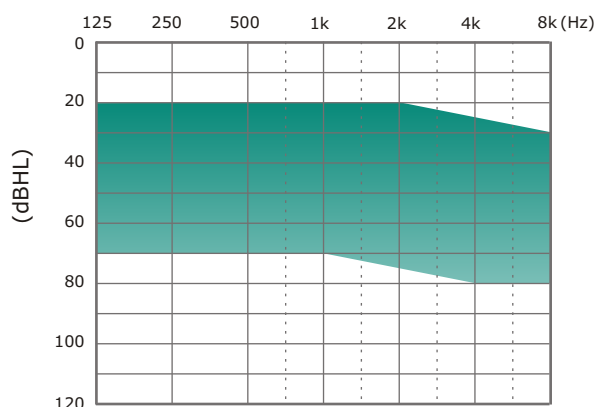


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

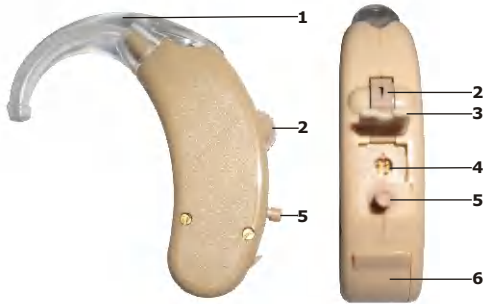
Fitting Range:



Mild to severe hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

S Series



- | | |
|------------------------|------------------------|
| 1. Earhook | 4. Programming Socket |
| 2. Volume Control (VC) | 5. Program Push Button |
| 3. Trimmer Lid | 6. Battery Door |

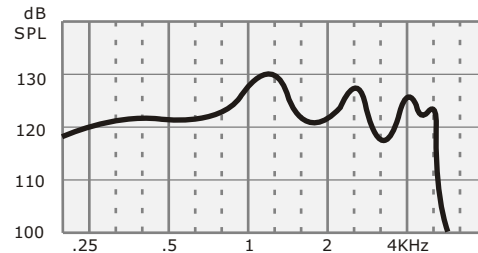
SD29T is a fully digital signal processing instrument with dual-channel WDRC and LDFR, which jointly provides more possibilities to optimize the fine-tuning of the response curve to the most unique of hearing loss configurations.

Features:

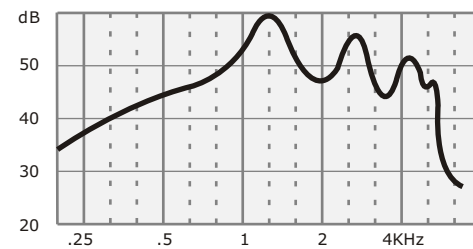
- Miniature design
- 100% digital signal processing
- 2-channel WDRC
- Programmable AGC-O output limiting
- Direct audio input
- 3 programmable memories
- LDFR (level dependent frequency response)
- Power on delay
- Feedback manager
- Programmable Noise Reduction
- Programmable audible memory indicator
- Low battery indicator
- Suitable for mild to severe hearing loss
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	137	130	131
OSPL90, 1600Hz (dB SPL)	128	123	
HFA. OSPL90 (dB SPL)			124
Full-on Gain (dB)	65	60	60
Full-on Gain, 1600Hz (dB)	55	50	
HFA. Full-on Gain (dB)			46
Frequency Range (Hz)			310-5200
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	≤ 23 typ.20	≤ 23 typ.20	≤ 23 typ.20
Tele-coil Sensitivity (dB)	92	85	
HFA-SPLITS (dB)			85
Battery Current (mA)	1.2	1.2	0.9

OSPL90 Curve (Input 90dB SPL)

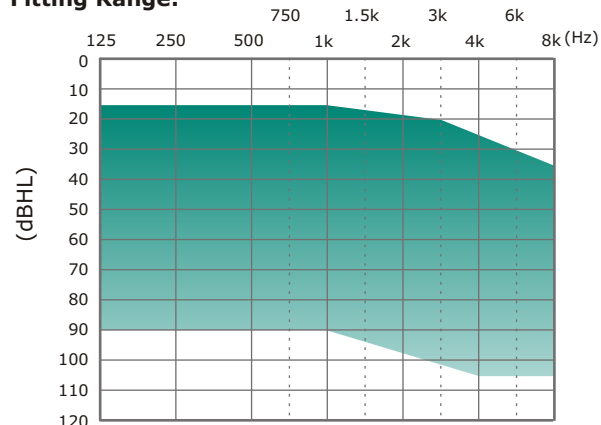


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

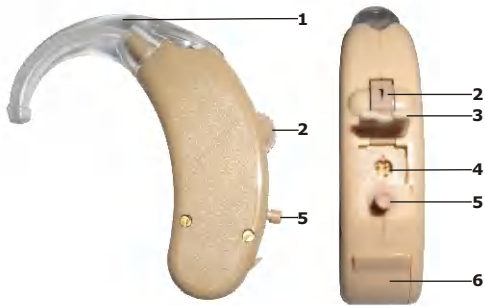
Fitting Range:



Mild to severe hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

S Series



- | | |
|------------------------|------------------------|
| 1. Earhook | 4. Programming Socket |
| 2. Volume Control (VC) | 5. Program Push Button |
| 3. Trimmer Lid | 6. Battery Door |

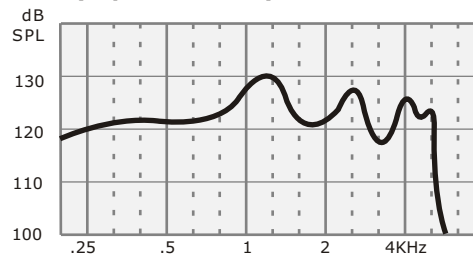
SD21T is a fully digital signal processing instrument with miniature shape, AGO-O output limiting, and 3 programmable memories. Programmable parameters, program push button, and external volume control offer great fitting flexibility to the users.

Features:

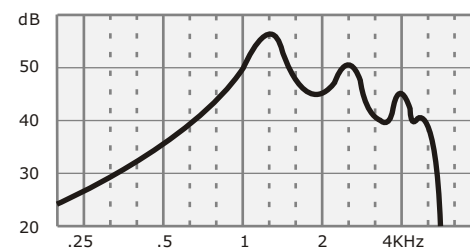
- Miniature design
- 100% digital signal processing
- Single channel linear amplifier
- Programmable AGC-O output limiting
- Direct audio input
- 3 programmable memories
- Power on delay
- Audible memory indicator
- Low battery indicator
- Suitable for mild to severe hearing losses
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	137	130	132
OSPL90, 1600Hz (dB SPL)	127	123	
HFA. OSPL90 (dB SPL)			124
Full-on Gain (dB)	65	58	58
Full-on Gain, 1600Hz (dB)	56	49	
HFA. Full-on Gain (dB)			54
Frequency Range (Hz)			260-5100
Total Harmonic Distortion (%)			
500Hz	≤ 1.5	≤ 1.5	≤ 1.5
800Hz	≤ 1.5	≤ 1.5	≤ 1.5
1600Hz	≤ 1.5	≤ 1.5	≤ 1.5
Equivalent Input Noise (dB SPL)	≤ 29 typ.26	≤ 29 typ.26	≤ 29 typ.26
Tele-coil Sensitivity (dB)	92	85	
HFA-SPLITS (dB)			85
Battery Current (mA)	1.0	1.0	1.0

OSPL90 Curve (Input 90dB SPL)

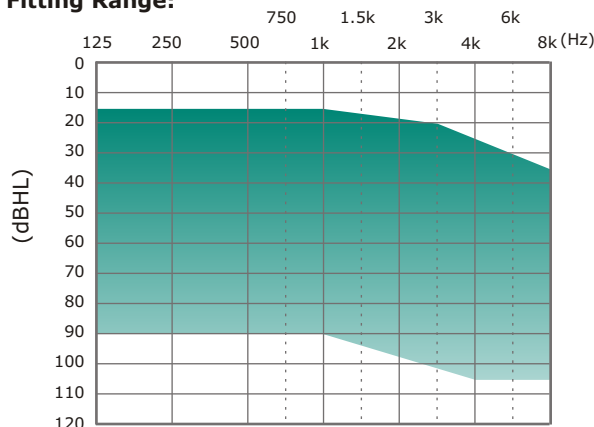


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

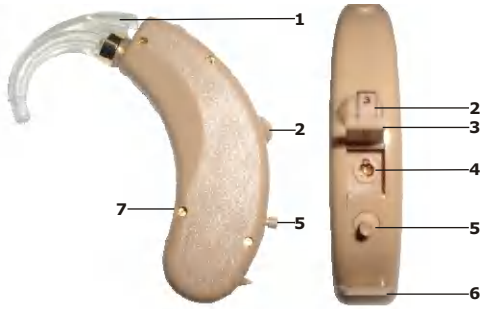
Fitting Range:



Mild to severe hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

H Series



- | | |
|------------------------|------------------------|
| 1. Earhook | 5. Program Push Button |
| 2. Volume Control (VC) | 6. Battery Door |
| 3. CS44 Lid | 7. Audio-input |
| 4. Programming Socket | |

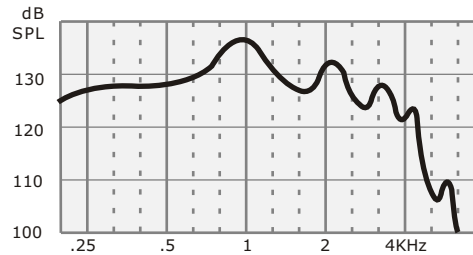
HD88P is a highly flexible fully digital BTE, which offers both dual-channel WDRC and AGC-O, thus enabling the dispenser to choose an appropriate way of signal processing according to the patient's practical situation.

Features:

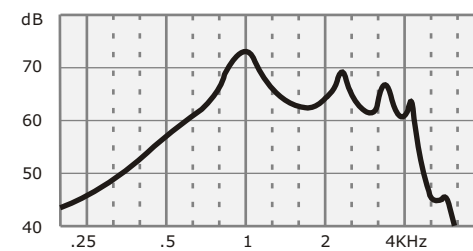
- 100% digital signal processing
- 2-channel WDRC
- Programmable AGC-O output limiting
- Feedback manager
- Programmable Noise Reduction
- Direct audio input
- 3 programmable memories
- LDFR (level dependent frequency response)
- Power on delay
- Programmable audible memory indicator
- Low battery indicator
- Suitable for moderate to profound hearing losses
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	142	137	138
OSPL90, 1600Hz (dB SPL)	135	130	
HFA. OSPL90 (dB SPL)			130
Full-on Gain (dB)	80	73	75
Full-on Gain, 1600Hz (dB)	70	65	
HFA. Full-on Gain (dB)			69
Frequency Range (Hz)			360-4800
Total Harmonic Distortion (%)			
500Hz	≤ 2.5	≤ 2.5	≤ 2.5
800Hz	≤ 2.5	≤ 2.5	≤ 2.5
1600Hz	≤ 2.5	≤ 2.5	≤ 2.5
Equivalent Input Noise (dB SPL)	≤ 23 typ.20	≤ 23 typ.20	≤ 23 typ.20
Tele-coil Sensitivity (dB)	95	90	
HFA-SPLITS (dB)			100
Battery Current (mA)	1.2	1.2	1.2

OSPL90 Curve (Input 90dB SPL)

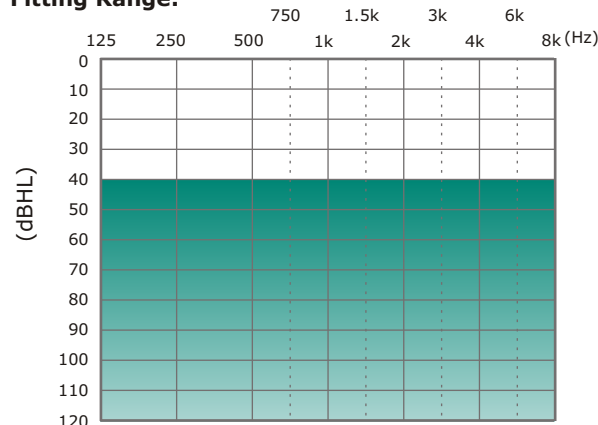


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

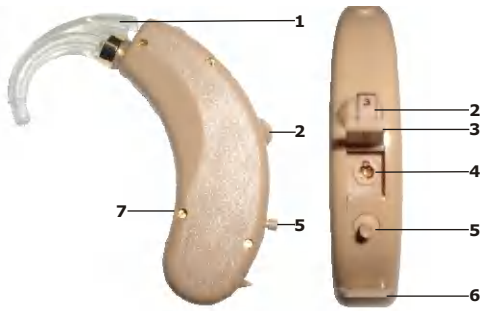
Fitting Range:



Moderate to profound hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

H Series



- | | |
|------------------------|------------------------|
| 1. Earhook | 5. Program Push Button |
| 2. Volume Control (VC) | 6. Battery Door |
| 3. CS44 Lid | 7. Audio-input |
| 4. Programming Socket | |

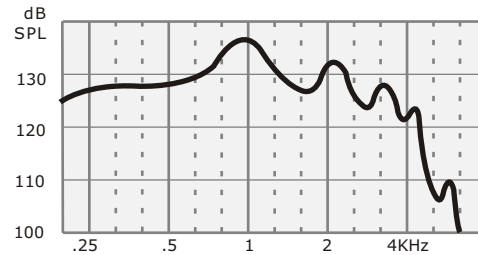
HD82P is a powerful but economical BTE, which has AGC-O output limiting function. Via the Lisound easy-to-operate fitting software, 3 memories can be programmed to suit different hearing environments.

Features:

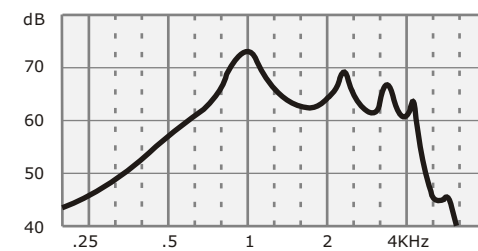
- 100% digital signal processing
- Single channel linear amplifier
- Programmable AGC-O output limiting
- Direct audio input
- 3 programmable memories
- Power on delay
- Audible memory indicator
- Low battery indicator
- Suitable for moderate to profound Hearing losses
- Optional Telecoil

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	142	137	138
OSPL90, 1600Hz (dB SPL)	134	130	
HFA. OSPL90 (dB SPL)			130
Full-on Gain (dB)	78	73	73
Full-on Gain, 1600Hz (dB)	70	65	
HFA. Full-on Gain (dB)			67
Frequency Range (Hz)			270-4700
Total Harmonic Distortion (%)			
500Hz	≤ 2.5	≤ 2.5	≤ 2.5
800Hz	≤ 2.5	≤ 2.5	≤ 2.5
1600Hz	≤ 2.5	≤ 2.5	≤ 2.5
Equivalent Input Noise (dB SPL)	≤ 27 typ.24	≤ 27 typ.24	≤ 27 typ.24
Tele-coil Sensitivity (dB)	100	95	
HFA-SPLITS (dB)			100
Battery Current (mA)	1.2	1.2	1.3

OSPL90 Curve (Input 90dB SPL)

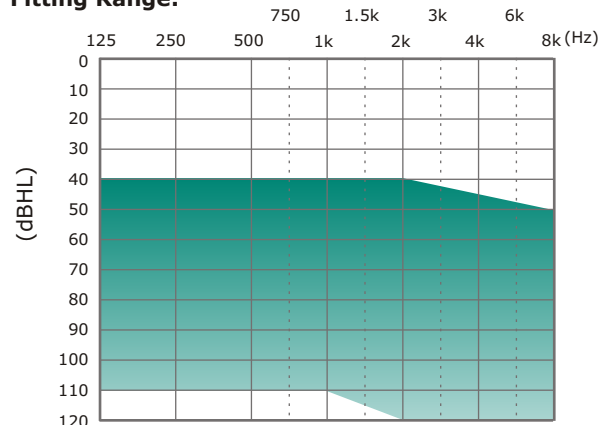


Full-on Gain Curve (Input 60dB SPL)



All curves are measured according to IEC60118-7 & IEC60126

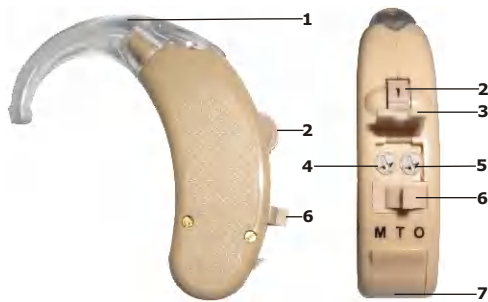
Fitting Range:



Moderate to profound hearing losses
All configurations of hearing losses

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

S Series



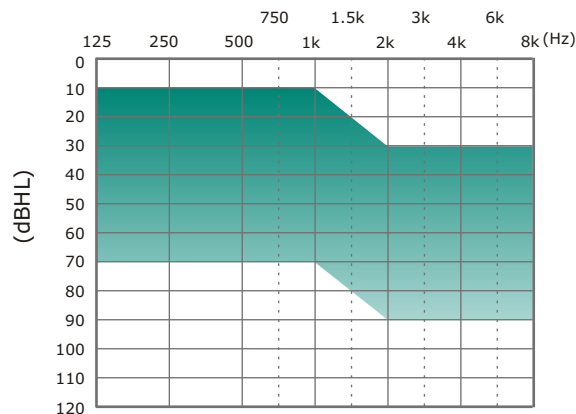
- | | |
|-------------------------|---|
| 1. Earhook | 5. Auto Gain Control (AGC) |
| 2. Volume Control (VC) | 6. Microphone-Telecoil-Off (M-T-O) Switch |
| 3. Trimmer Lid | 7. Battery Door |
| 4. Low Cut (LC) Control | |

SE15+ is a manually controlled digital BTE with dual-channel WDRC. It combines the excellent sound quality of digital technology with the simplicity of conventional trimmer controls. Durable VC, AGC and LC trimmers enable users to adjust the instrument easily.

Features:

- Fully digital signal processing
- Dual-channel WDRC
- High-fidelity sound quality
- MPO and LC trimmers
- Durable VC
- M-T-O switch with audible indicator
- High-performance Telecoil
- Low battery indicator
- Miniature design
- Suitable for mild to moderately severe hearing loss.

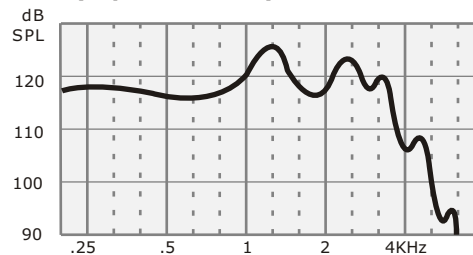
Fitting Range:



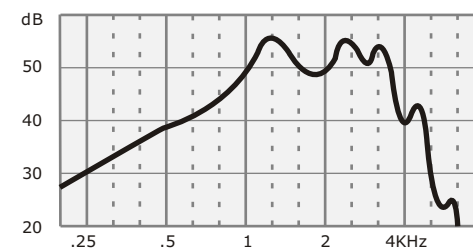
Mild to moderately severe hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	135	126	126
OSPL90, 1600Hz (dB SPL)	127	120	
HFA. OSPL90 (dB SPL)			120
Full-on Gain (dB)	65	55	55
Full-on Gain, 1600Hz (dB)	57	48	
HFA. Full-on Gain (dB)			49
Frequency Range (Hz)			300-5000
Total Harmonic Distortion (%)			
500Hz	≤ 1.5	≤ 1.5	≤ 1.5
800Hz	≤ 1.5	≤ 1.5	≤ 1.5
1600Hz	≤ 1.5	≤ 1.5	≤ 1.5
Equivalent Input Noise (dB SPL)	≤ 29 typ.26	≤ 29 typ.26	≤ 29 typ.26
Tele-coil Sensitivity (dB)	93	85	
HFA-SPLITS (dB)			80
Battery Current (mA)	0.7	0.7	0.7

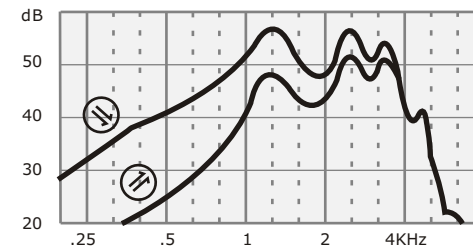
OSPL90 Curve (Input 90dB SPL)



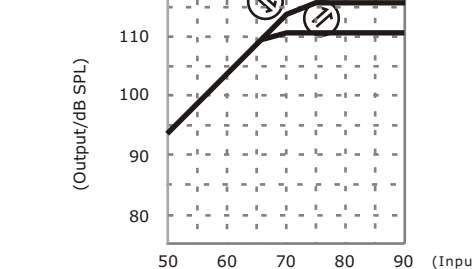
Full-on Gain Curve (Input 60dB SPL)



Effect of LC



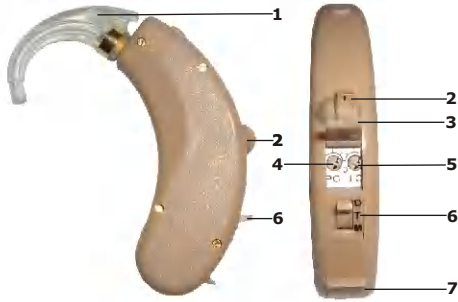
Effect of AGC



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

H Series



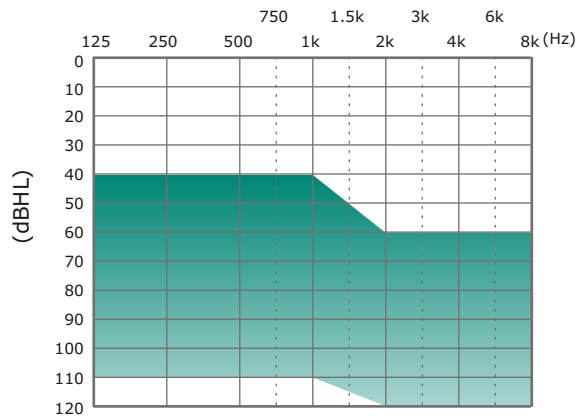
- | | |
|------------------------------|-------------------------|
| 1. Earhook | 5. Low Cut (LC) Control |
| 2. Volume Control (VC) | 6. O-T-M Switch |
| 3. Trimmer Lid | 7. Battery Door |
| 4. Power Output Control (PC) | 8. Audio-input |

HE68P+ is a high power digital BTE with conventional trimmers. Low Cut, Peak Clip, and M-T-O switch jointly offer convenient ways for users to adjust the instrument accordingly.

Features:

- 100% digital signal processing
- Dual-channel WDRC
- Low Cut and Peak Clip trimmers
- Durable VC and M-T-O switch
- High performance Telecoil
- High-fidelity sound quality
- Direct audio input
- Low battery consumption

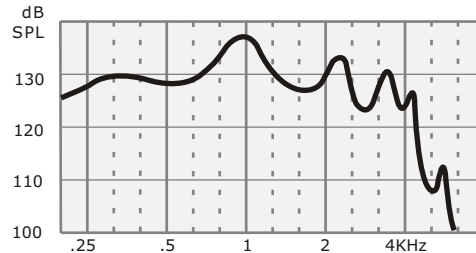
Fitting Range:



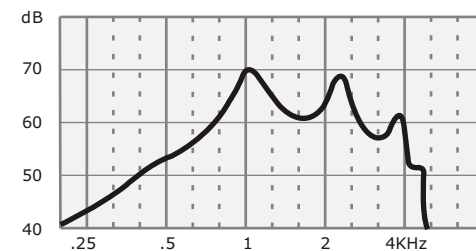
Moderate to profound hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	142	137	138
OSPL90, 1600Hz (dB SPL)	134	129	
HFA. OSPL90 (dB SPL)			130
Full-on Gain (dB)	74	70	70
Full-on Gain, 1600Hz (dB)	66	62	
HFA. Full-on Gain (dB)			64
Frequency Range (Hz)			240-5000
Total Harmonic Distortion (%)			
500Hz	≤ 1.5	≤ 1.5	≤ 1.5
800Hz	≤ 1.5	≤ 1.5	≤ 1.5
1600Hz	≤ 1.5	≤ 1.5	≤ 1.5
Equivalent Input Noise (dB SPL)	≤ 30 typ.27	≤ 30 typ.27	≤ 30 typ.27
Tele-coil Sensitivity (dB)	95	90	
HFA-SPLITS (dB)			92
Battery Current (mA)	0.8	0.8	0.9

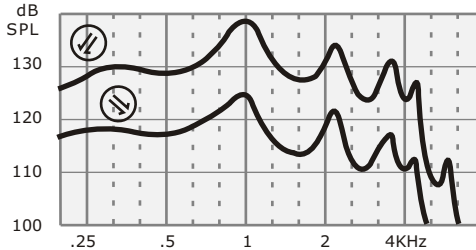
OSPL90 Curve (Input 90dB SPL)



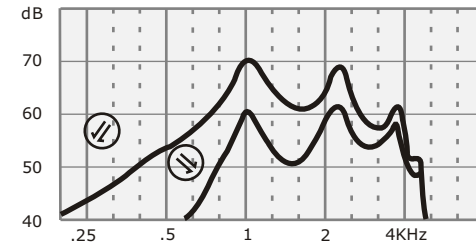
Full-on Gain Curve (Input 60dB SPL)



Effect of PC



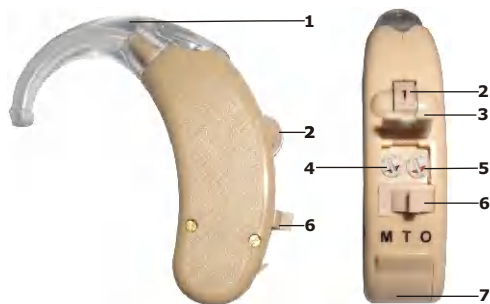
Effect of LC



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

S Series



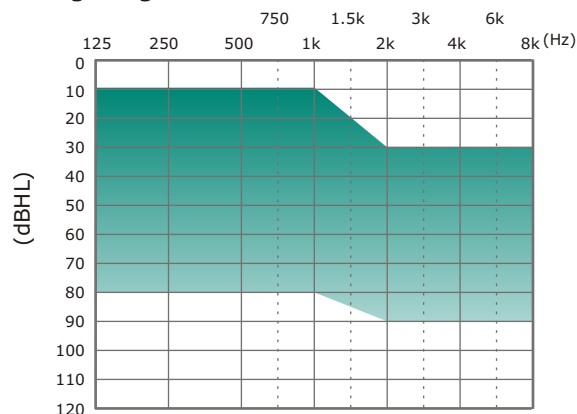
- | | |
|-------------------------|---|
| 1. Earhook | 5. Max Power Output (MPO) |
| 2. Volume Control (VC) | 6. Microphone-Telecoil-Off (M-T-O) Switch |
| 3. Trimmer Lid | 7. Battery Door |
| 4. Low Cut (LC) Control | |

SB13T is a perfect combination of miniature appearance and high maximum output. Designed on Class B (Push-Pull) basis, it is able to deliver higher maximum output with lower distortion.

Features:

- Miniature design
- Medium power
- Powerful Class B circuit
- Low Cut and MPO trimmers
- Durable VC, M-T-O switch
- High performance telecoil
- 13A battery
- Suitable for mild to moderately severe hearing loss

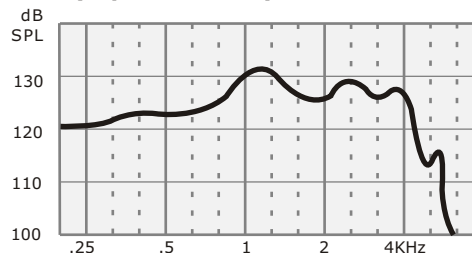
Fitting Range:



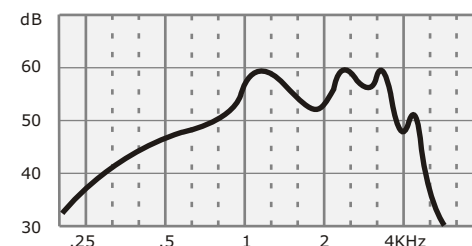
Mild to moderately severe hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	140	132	132
OSPL90, 1600Hz (dB SPL)	135	125	
HFA. OSPL90 (dB SPL)			127
Full-on Gain (dB)	69	60	60
Full-on Gain, 1600Hz (dB)	62	53	
HFA. Full-on Gain (dB)			54
Frequency Range (Hz)			270-4900
Total Harmonic Distortion (%)			
500Hz	≤ 2.5	≤ 2.5	≤ 2.5
800Hz	≤ 2.5	≤ 2.5	≤ 2.5
1600Hz	≤ 2.5	≤ 2.5	≤ 2.5
Equivalent Input Noise (dB SPL)	≤ 30 typ.27	≤ 30 typ.27	≤ 30 typ.27
Tele-coil Sensitivity (dB)	93	85	
HFA-SPLITS (dB)			85
Battery Current (mA)	0.6	0.6	0.8

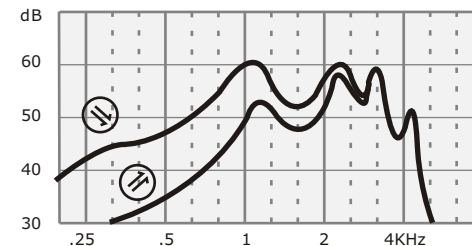
OSPL90 Curve (Input 90dB SPL)



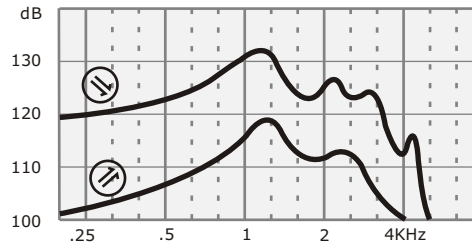
Full-on Gain Curve (Input 60dB SPL)



Effect of LC



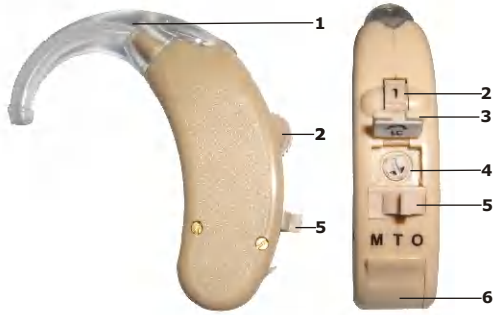
Effect of MPO



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

S Series



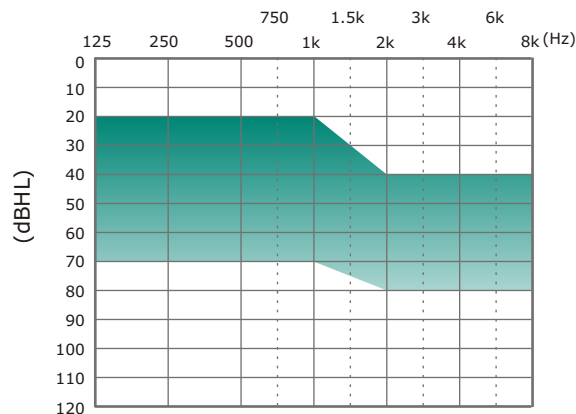
- | | |
|-----------------------|------------------------|
| 1. Earhook | 4. Low Cut(LC) Control |
| 2. Volume Control(VC) | 5. M-T-O Switch |
| 3. Trimmer Lid | 6. Battery Door |

SA11L is a miniature BTE designed on Class A circuit basis, which features reliability, stability, and low distortion.

Features:

- Miniature design
- Stable Class A circuit
- Low Cut trimmer
- Durable VC and M-T-O switch
- High performance Telecoil
- 13A battery
- Suitable for mild to moderate hearing loss

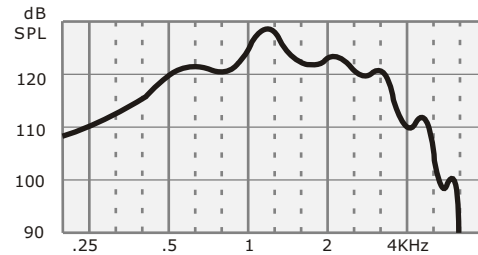
Fitting Range:



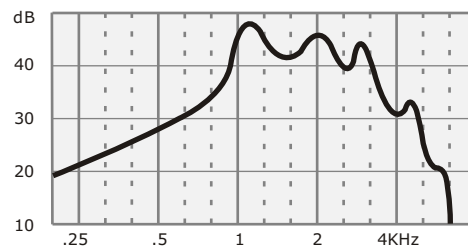
Mild to moderate hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	134	126	128
OSPL90, 1600Hz (dB SPL)	127	121	
HFA. OSPL90 (dB SPL)			123
Max.Full-on Gain (dB)	60	52	50
Full-on Gain, 1600Hz (dB)	53	45	
HFA. Full-on Gain (dB)			42
Frequency Range (Hz)			200-6000
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	≤ 26 typ.23	≤ 26 typ.23	≤ 26 typ.23
Tele-coil Sensitivity (dB)	93	85	
HFA-SPLITS (dB)			80
Battery Current (mA)	1.5	1.5	1.4

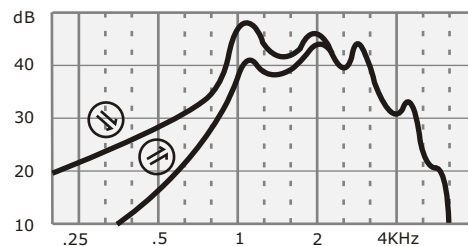
OSPL90 Curve (Input 90dB SPL)



Full-on Gain Curve (Input 60dB SPL)



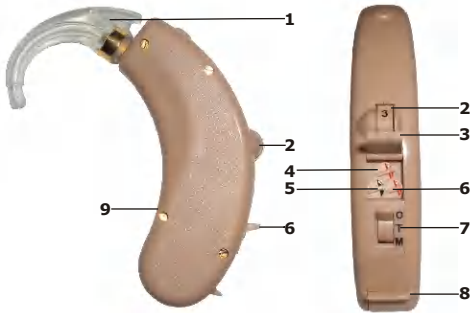
Effect of LC



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

H Series



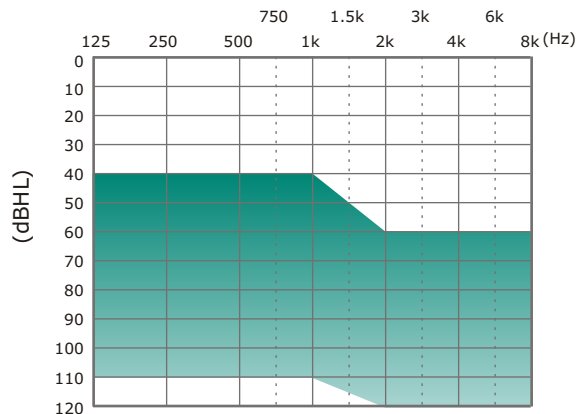
- | | |
|------------------------------|------------------------|
| 1. Earhook | 6. Low Cut(LC) Control |
| 2. Volume Control(VC) | 7. O-T-M Switch |
| 3. Trimmer Lid | 8. Battery Door |
| 4. Gain Control (GC) | 9. Audio-input |
| 5. Power Output Control (PC) | |

HB66P3 is a high power instrument designed on Class B (Push-Pull) basis. With 3 trimmers, it provides users with high flexibility to adjust the instrument.

Features:

- High power
- Powerful Class B circuit
- Low Cut, Gain Control and Peak Clip trimmers
- Durable VC and M-T-O switch
- High performance Telecoil
- Direct audio input
- 675 battery
- Suitable for moderate to profound hearing loss

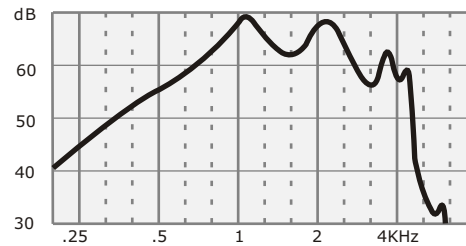
Fitting Range:



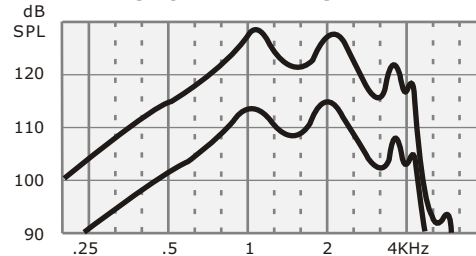
Moderate to profound hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	141	137	136
OSPL90, 1600Hz (dB SPL)	136	130	
HFA. OSPL90 (dB SPL)			129
Full-on Gain (dB)	74	70	70
Full-on Gain, 1600Hz (dB)	70	63	
HFA. Full-on Gain (dB)			64
Frequency Range (Hz)			310-4800
Total Harmonic Distortion (%)			
500Hz	≤ 2.5	≤ 2.5	≤ 2.5
800Hz	≤ 2.5	≤ 2.5	≤ 2.5
1600Hz	≤ 2.5	≤ 2.5	≤ 2.5
Equivalent Input Noise (dB SPL)	≤ 27 typ.24	≤ 27 typ.24	≤ 27 typ.24
Tele-coil Sensitivity (dB)	95	90	
HFA-SPLITS (dB)			92
Battery Current (mA)	2.2	2.2	2.7

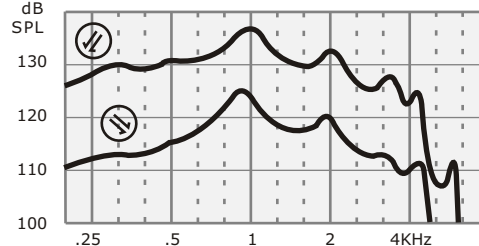
Full-on Gain Curve (Input 60dB SPL)



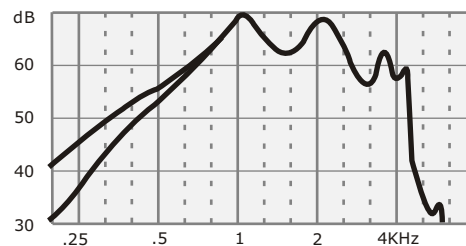
Gain Control Curve (Input 60dB SPL)



Effect of PC



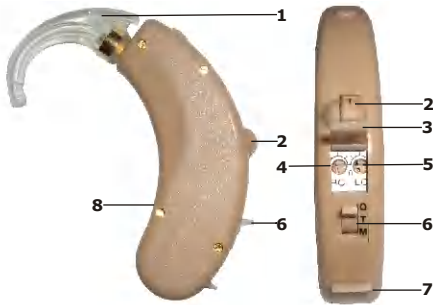
Effect of LC



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

H Series



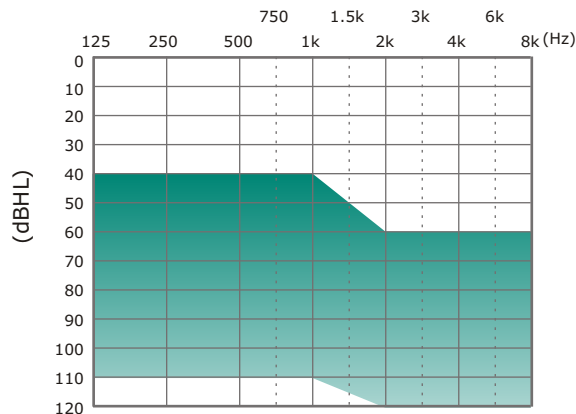
- | | |
|------------------------------|------------------------|
| 1. Earphone | 5. Low Cut(LC) Control |
| 2. Volume Control(VC) | 6. O-T-M Switch |
| 3. Trimmer Lid | 7. Battery Door |
| 4. Power Output Control (PC) | 8. Audio-input |

HB66P is a high power instrument designed for users with moderate to profound hearing losses. It is designed on Class B (push-pull) basis, with the characteristics of higher maximum output and lower distortion.

Features:

- High power
- Powerful Class B circuit
- Low Cut and Peak Clip trimmers
- Durable VC and M-T-O switch
- High performance Telecoil
- Direct audio input
- 675 battery
- Suitable for moderate to profound hearing loss

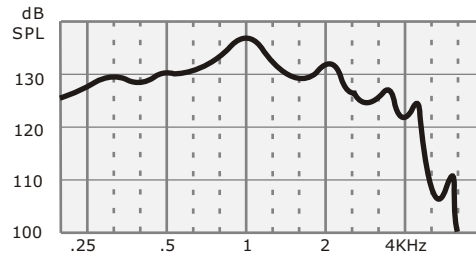
Fitting Range:



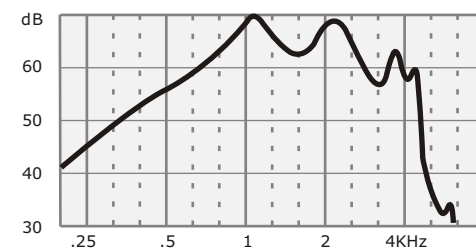
Moderate to profound hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	140	137	136
OSPL90, 1600Hz (dB SPL)	134	130	
HFA. OSPL90 (dB SPL)			129
Full-on Gain (dB)	74	70	70
Full-on Gain, 1600Hz (dB)	67	63	
HFA. Full-on Gain (dB)			64
Frequency Range (Hz)			310-4800
Total Harmonic Distortion (%)			
500Hz	≤ 2.5	≤ 2.5	≤ 2.5
800Hz	≤ 2.5	≤ 2.5	≤ 2.5
1600Hz	≤ 2.5	≤ 2.5	≤ 2.5
Equivalent Input Noise (dB SPL)	≤ 27 typ.24	≤ 27 typ.24	≤ 27 typ.24
Tele-coil Sensitivity (dB)	95	90	
HFA-SPLITS (dB)			92
Battery Current (mA)	2.2	2.2	2.7

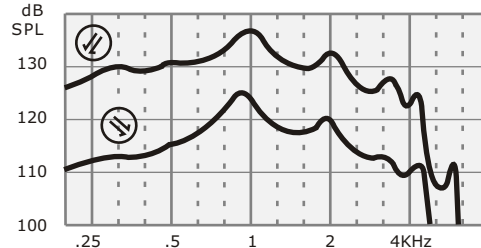
OSPL90 Curve (Input 90dB SPL)



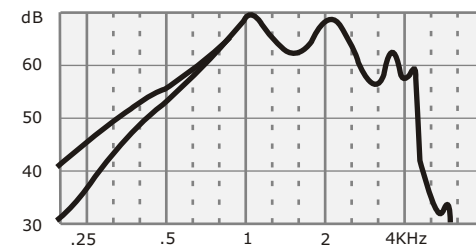
Full-on Gain Curve (Input 60dB SPL)



Effect of PC



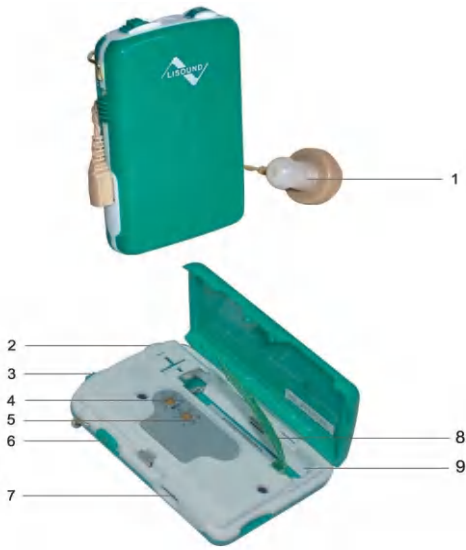
Effect of LC



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

Body Aid



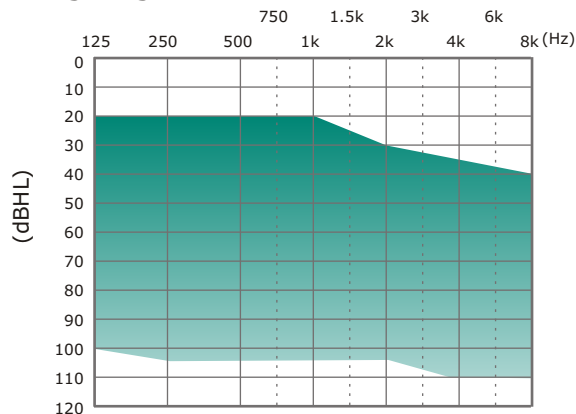
- | | |
|---------------------------|---------------------------|
| 1. Earphone | 6. M-T Switch |
| 2. Volume Control (VC) | 7. Earphone Socket |
| 3. On/Off Switch | 8. Battery Removal Ribbon |
| 4. Max Power Output (MPO) | 9. Battery Compartment |
| 5. Low Cut (LC) Control | |

UP700 is a slim designed powerful body worn hearing aid with 3-pin earphone, Low Cut trimmer, Maximum Power Output and Volume Control. The power is supplied by an AAA battery. It's suitable for mild to profound hearing loss.

Features:

- Slim design
- Highly integrated
- Powerful Class B circuit
- Low Cut control
- MPO
- High performance Telecoil
- Smooth VC
- Low battery consumption
- Weighs 40g without battery
- Optional Y-cord

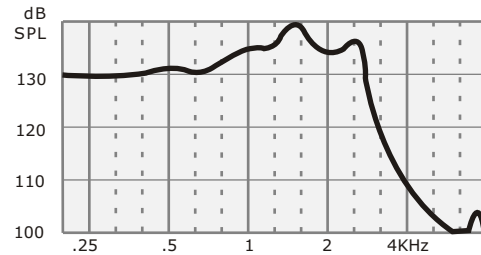
Fitting Range:



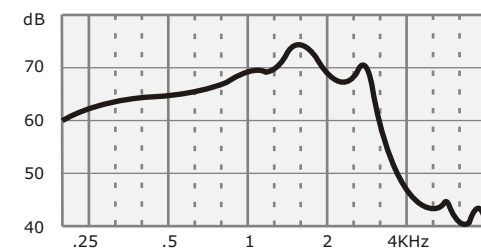
Mild to profound hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	143	137	135
OSPL90, 1600Hz (dB SPL)	142	130	
HFA. OSPL90 (dB SPL)			130
Max. Full-on Gain (dB)	80	73	69
Full-on Gain, 1600Hz (dB)	79	72	
HFA. Full-on Gain (dB)			65
Frequency Range (Hz)			200-3900
Total Harmonic Distortion (%)			
500Hz	≤ 3	≤ 3	≤ 3
800Hz	≤ 3	≤ 3	≤ 3
1600Hz	≤ 3	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	≤ 26 typ.24	≤ 26 typ.24	≤ 26 typ.24
Tele-coil Sensitivity (dB)	110	105	
HFA-SPLITS (dB)			105
Battery Current (mA)	5	5	5.5

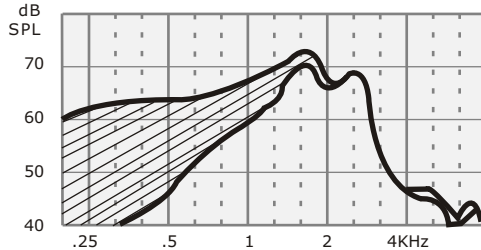
OSPL90 Curve (Input 90dB SPL)



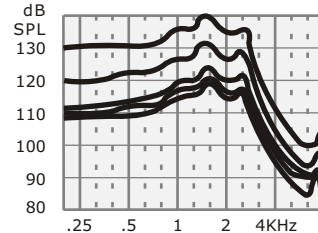
Full-on Gain Curve (Input 60dB SPL)



Effect of LC



Effect of MPO



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

Body Aid



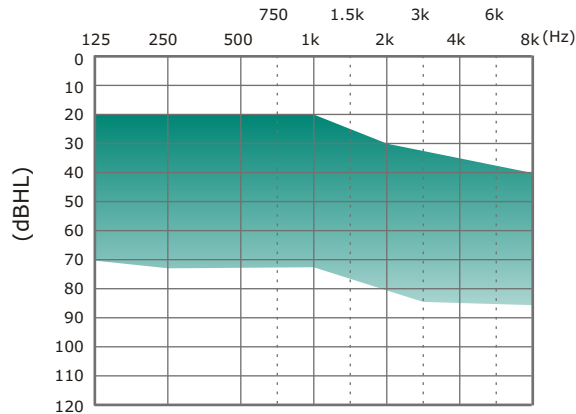
- | | |
|-------------------------------------|----------------------------|
| 1. Earphone | 6. Max Power Output (MPO) |
| 2. On/Off Switch | 7. Earphone Socket |
| 3. Volume Control (VC) | 8. Plastic Hinge |
| 4. Microphone-Telecoil Switch (M-T) | 9. Battery Compartment |
| 5. Low Cut (LC) Control | 10. Battery Removal Ribbon |

UT551 is a Class A amplifier, linear circuit body worn hearing aid powered by an AAA battery. It features Maximum Power Output control, Low Cut, and a telecoil. Suitable for mild to moderate hearing loss configurations.

Features:

- Slim designed
- Class A amplifier
- M-T switch
- Low Cut control
- MPO
- High performance Telecoil
- Smooth VC
- Low battery consumption
- Weighs 30g without battery
- Optional Y-cord

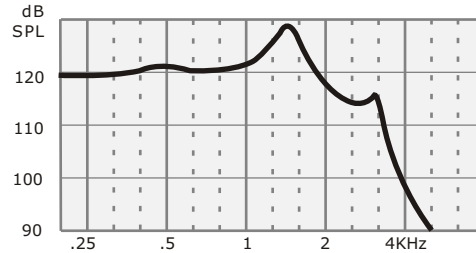
Fitting Range:



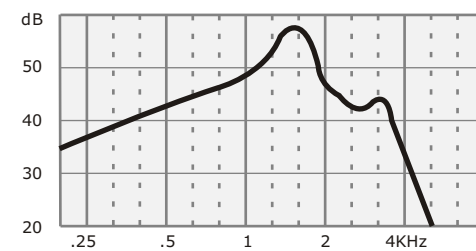
Mild to moderate hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max. OSPL90 (dB SPL)	137	128	128
OSPL90, 1600Hz (dB SPL)	136	127	
HFA. OSPL90 (dB SPL)			120
Full-on Gain (dB)	65	57	57
Full-on Gain, 1600Hz (dB)	63	55	
HFA. Full-on Gain (dB)			48
Frequency Range (Hz)			200-4300
Total Harmonic Distortion (%)			
500Hz	≤ 10	≤ 10	≤ 10
800Hz	≤ 10	≤ 10	≤ 10
1600Hz	≤ 10	≤ 10	≤ 10
Equivalent Input Noise	27	27	30
Tele-coil Sensitivity (dB)	93	85	
HFA-SPLITS (dB)			97
Battery Current (mA)	5.8	5.8	4.7

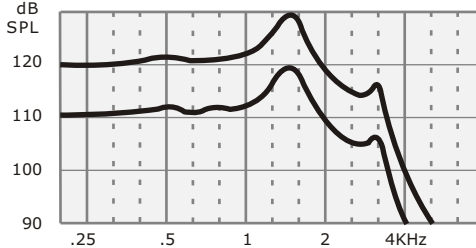
OSPL90 Curve (Input 90dB SPL)



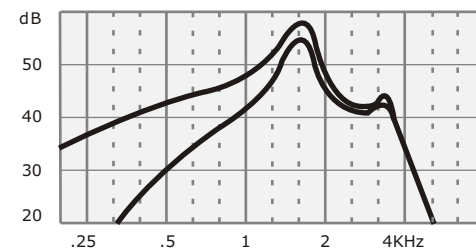
Full-on Gain Curve (Input 60dB SPL)



Effect of MPO



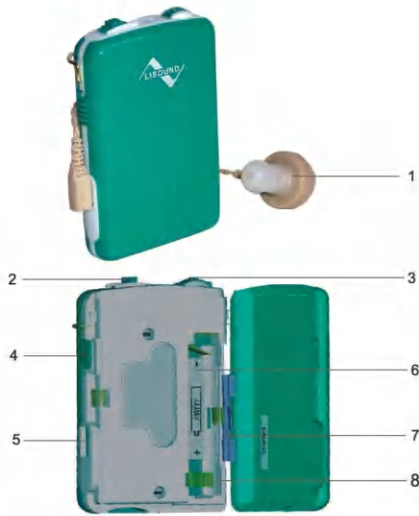
Effect of LC



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

Body Aid



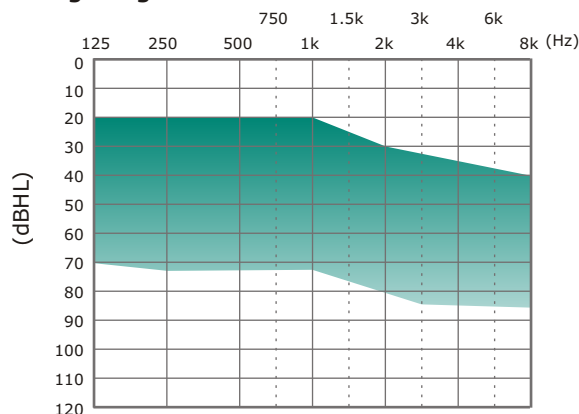
- | | |
|------------------------|---------------------------|
| 1. Earphone | 5. Earphone Socket |
| 2. On/Off Switch | 6. Battery Compartment |
| 3. Volume Control (VC) | 7. Plastic Hinge |
| 4. N-H Switch | 8. Battery Removal Ribbon |

UT550 is a body worn hearing aid with adjustable tone switch. The power is supplied by an AAA battery. It is reliable, easy to operate, light weight, and is an economical solution for a hearing impaired person.

Features:

- Slim designed
- Competitive price
- Advanced technology
- N-H switch
- Smooth VC
- Low battery consumption
- Weighs 30g without battery
- Optional Y-cord

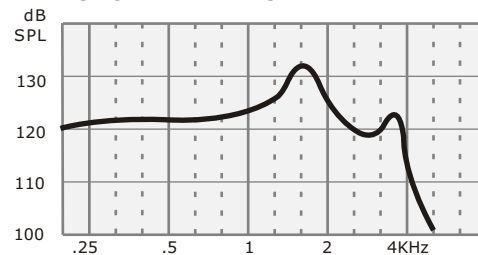
Fitting Range:



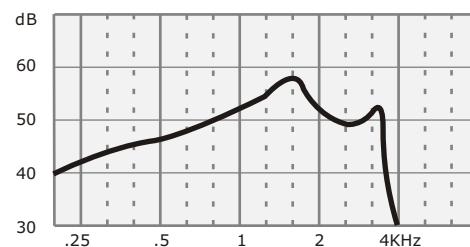
Mild to profound hearing losses
All configurations of hearing losses

	EN/IEC60118 & IEC60711	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	138	131	130
OSPL90, 1600Hz (dB SPL)	137	130	
HFA. OSPL90 (dB SPL)			120
Full-on Gain (dB)	64	58	57
Full-on Gain, 1600Hz (dB)	63	57	
HFA. Full-on Gain (dB)			47
Frequency Range (Hz)			200-4000
Total Harmonic Distortion (%)			
500Hz	≤ 10	≤ 10	≤ 10
800Hz	≤ 10	≤ 10	≤ 10
1600Hz	≤ 10	≤ 10	≤ 10
Equivalent Input Noise (dB SPL)	25	25	30
Battery Current (mA)	7.5	7.5	4.9

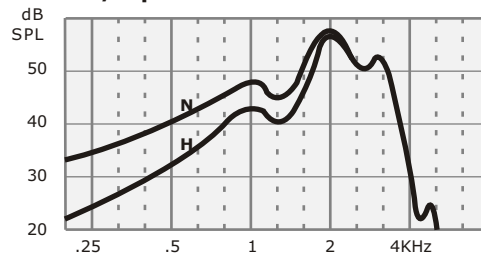
OSPL90 Curve (Input 90dB SPL)



Full-on Gain Curve (Input 60dB SPL)



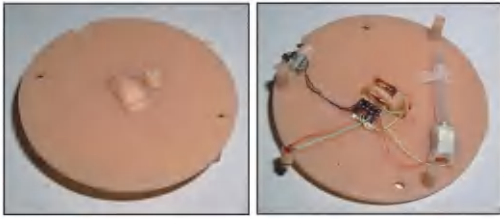
Effect curve at N/H position



All curves are measured according to IEC60118-7 & IEC60126

Warning to dispensers: This hearing aid has an output sound pressure level that can exceed 132dB SPL. Special care should be taken when fitting this instrument as there may be a risk of impairing the residual hearing of the user. Data subject to change without prior notice.

Faceplate Kit Specification



Faceplate Kit Available:

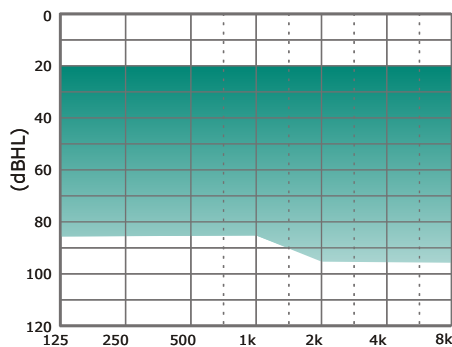
Sophia 8/8+P: 13A FPK, 312 FPK, 10A FPK
 Sophia 16: 13A FPK, 312 FPK, 10A FPK

Features:

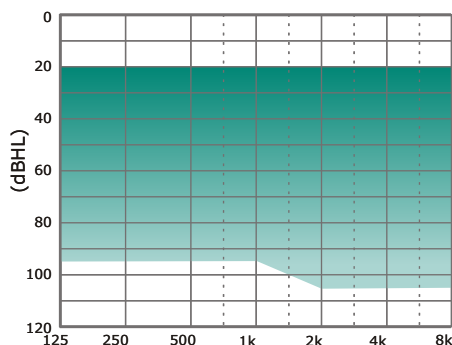
- 100% digital signal processing
- High fidelity audio CODEC
- 8-channel/16-channel WDRC compression
- 4 configurable memories
- Capable of processing signal input up to 115dB with no distortion
- Adjustable AGC-O output limiting
- 128-band Adaptive Noise Reduction
- Adaptive Feedback Cancellation
- 93dB input dynamic range with HRX Headroom Extension
- Power-on delay
- Low-battery indicator with changeable frequency and volume
- Audible memory change indicator with changeable frequency and volume
- Four analog inputs
- iLog Datalogging (Sophia 16)
- Tinnitus treatment (Sophia 16)
- Optional External VC
- Optional auto Telecoil with programmable delay(13A/312 only)
- Optional Directional Microphone (13A only)

Fitting Range:

Sophia

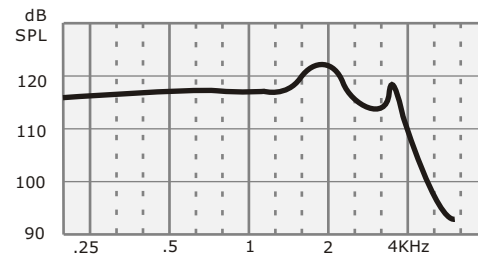


Sophia+P

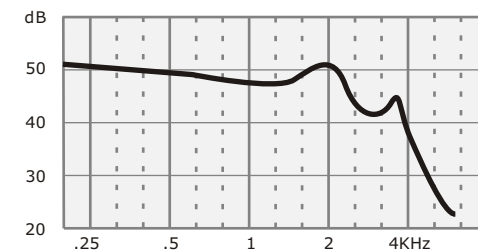


	Sophia	Sophia+P
	ANSI S3.22-1996	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	122	125
HFA. OSPL90 (dB SPL)	117	118
Max.Full-on Gain (dB)	50	55
HFA. Full-on Gain (dB)	45	50
Frequency Range (Hz)	250-5000	250-5000
Total Harmonic Distortion (%)		
500Hz	≤ 5	≤ 5
800Hz	≤ 5	≤ 5
1600Hz	≤ 5	≤ 5
Equivalent Input Noise (dB SPL)	≤ 35	≤ 35
Battery Current (mA)	≤ 1.2	≤ 1.5

Sophia

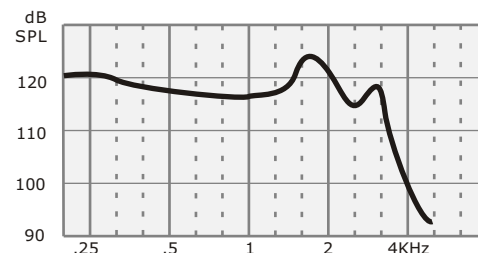


OSPL90 Curve

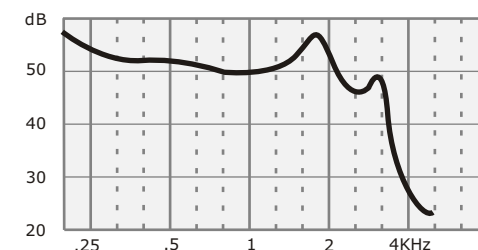


Full-on Gain Curve (Input 60dB SPL)

Sophia+P



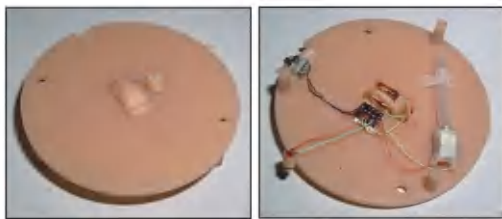
OSPL90 Curve



Full-on Gain Curve (Input 60dB SPL)

All measurements are recorded with a typical 13A Sophia / 13A Sophia+P faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



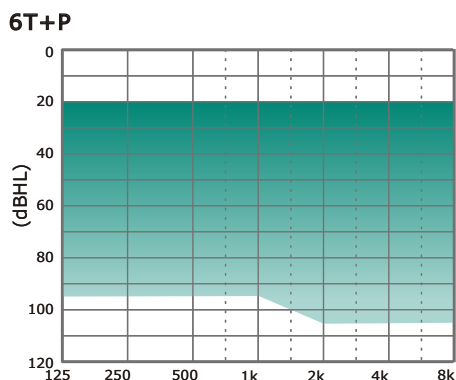
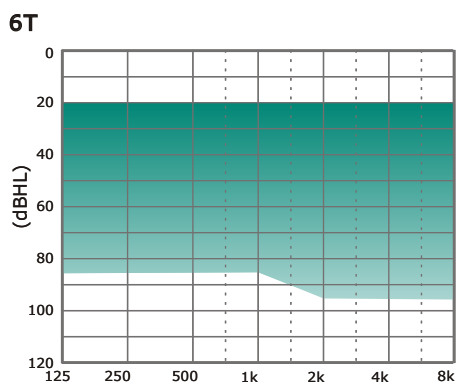
Faceplate Kit Available:

6T4/4+P: 13A FPK, 312 FPK, 10A FPK
 6T8/8+P: 13A FPK, 312 FPK, 10A FPK

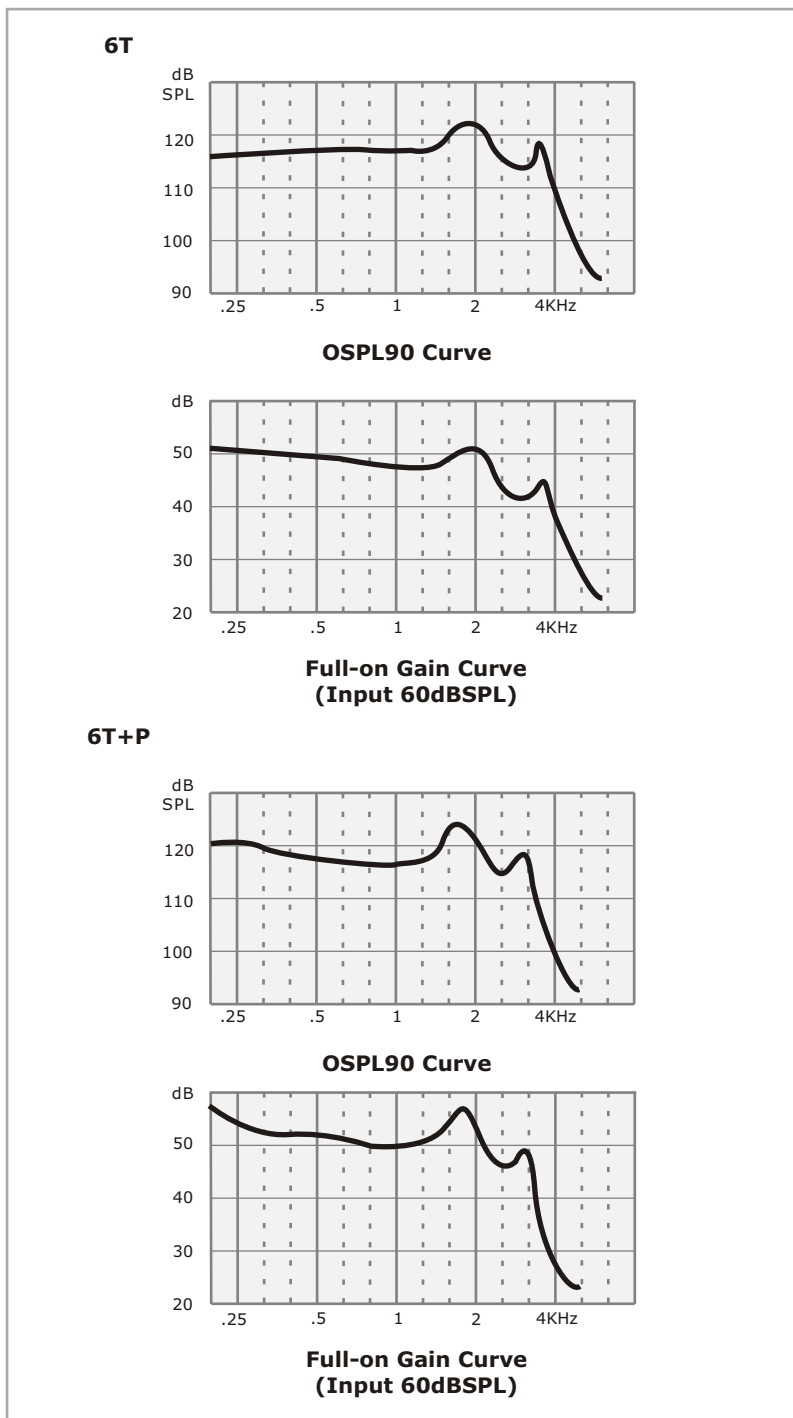
Features:

- 100% digital signal processing
- High fidelity audio CODEC
- 4-channel/8-channel WDR compression
- Capable of processing signal input up to 115dB with no distortion
- Adjustable AGC-O output limiting
- 4 configurable memories
- Improved Layered Noise Reduction
- Adaptive Feedback Cancellation
- Power-on delay
- Low-battery indicator with changeable frequency and volume
- Audible memory change indicator with changeable frequency and volume
- Optional External VC
- Optional auto telecoil with programmable delay(13A/312 only)
- Optional Directional Microphone (13A only)

Fitting Range:

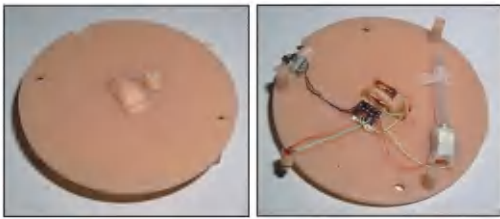


	6T	6T+P
	ANSI S3.22-1996	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	122	125
HFA. OSPL90 (dB SPL)	117	118
Max.Full-on Gain (dB)	50	55
HFA. Full-on Gain (dB)	45	50
Frequency Range (Hz)	250-5000	250-5000
Total Harmonic Distortion (%)		
500Hz	≤ 10	≤ 10
800Hz	≤ 10	≤ 10
1600Hz	≤ 10	≤ 10
Equivalent Input Noise (dB SPL)	≤ 35	≤ 35
Battery Current (mA)	≤ 1.2	≤ 1.5



All measurements are recorded with a typical 13A 6T / 13A 6T+P faceplate kit with 20mm receiver tube(graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



Faceplate Kit Available:

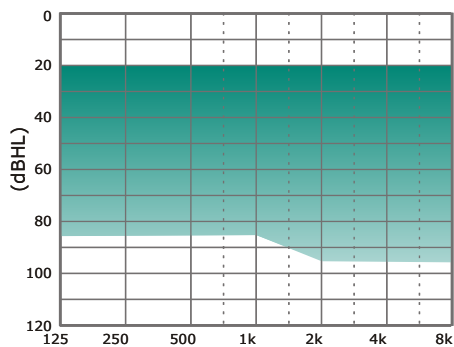
13A FPK, 312 FPK, 10A FPK

Features:

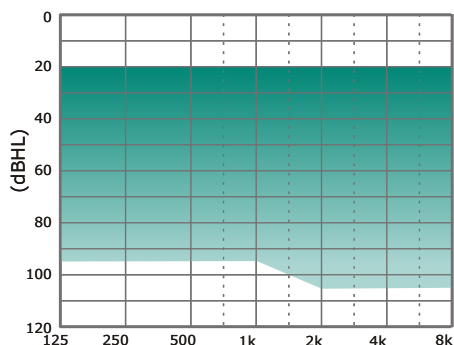
- 100% digital signal processing
- High fidelity audio CODEC
- 5-channel WDRC compression
- Adjustable AGC-O output limiting
- 4 configurable memories
- Capable of processing signal input up to 115dB with no distortion
- 128-band Adaptive Noise Reduction
- Adaptive Feedback Cancellation
- Power-on delay
- Low-battery indicator with changeable frequency and volume
- Audible memory change indicator with changeable frequency and volume
- Optional External VC
- Optional Tele-coil (13A/312 only)
- Optional Directional Microphone (13A only)

Fitting Range:

N5

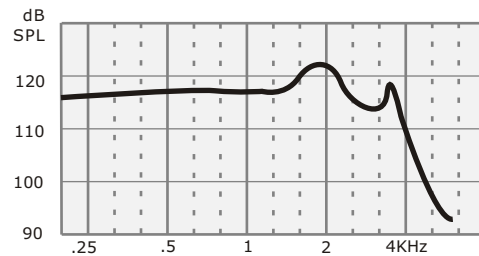


N5+P

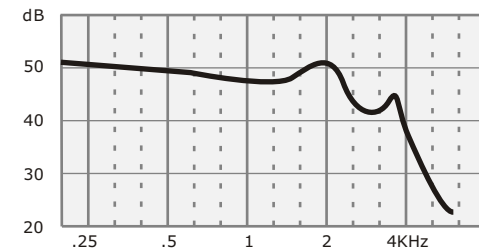


	N5	N5+P
	ANSI S3.22-1996	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	122	125
HFA. OSPL90 (dB SPL)	117	118
Max.Full-on Gain (dB)	50	55
HFA. Full-on Gain (dB)	42	50
Frequency Range (Hz)	250-5000	250-5000
Total Harmonic Distortion (%)		
500Hz	≤ 5	≤ 5
800Hz	≤ 5	≤ 5
1600Hz	≤ 5	≤ 5
Equivalent Input Noise (dB SPL)	≤ 33	≤ 35
Battery Current (mA)	≤ 1.2	≤ 1.5

N5

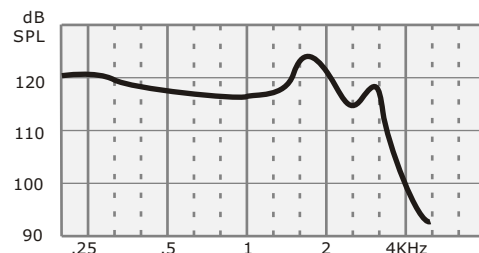


OSPL90 Curve

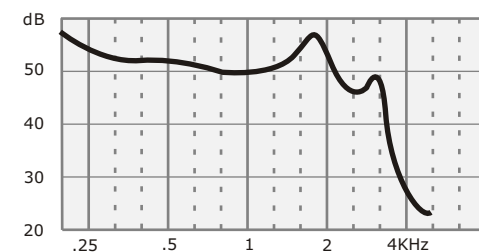


Full-on Gain Curve (Input 60dB SPL)

N5+P

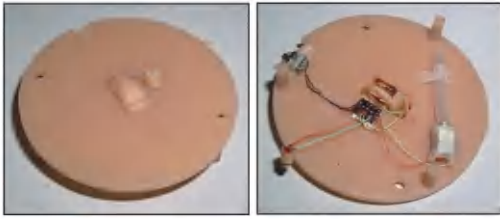


OSPL90 Curve



Full-on Gain Curve (Input 60dB SPL)

All measurements are recorded with a typical 13A N5 / 13A N5+P faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.



Faceplate Kit Available:

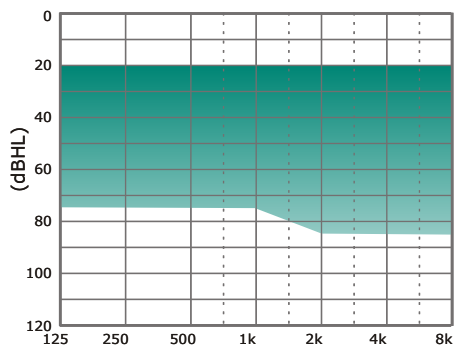
13A FPK, 312 FPK, 10A FPK

Features:

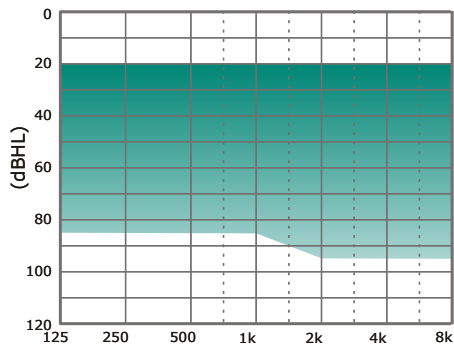
- Digital 3-channel amplifier
- Capable of processing signal input up to 115dB with no distortion
- Powerful Dynamic Contrast Detection 3-channel compression
- AGC-O with variable threshold
- High fidelity audio CODEC
- Advanced adaptive feedback cancellation
- Programmable noise reduction
- 3 fully configurable memories with audible memory change indicator
- Auto-delay protection
- Low battery indicator
- Low consumption
- Optional External VC

Fitting Range:

X3

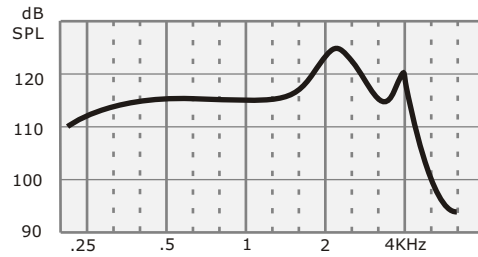


X3+P

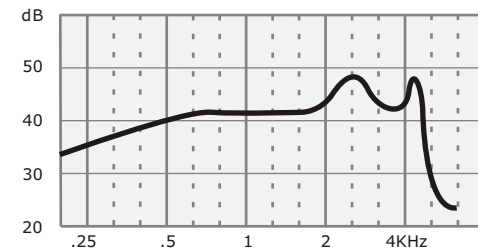


	X3	X3+P
	ANSI S3.22-1996	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	122	130
HFA. OSPL90 (dB SPL)	119	124
Max.Full-on Gain (dB)	50	55
HFA. Full-on Gain (dB)	41	52
Frequency Range (Hz)	250-4000	250-4000
Total Harmonic Distortion (%)		
500Hz	2	2
800Hz	2	2
1600Hz	2	2
Equivalent Input Noise (dB SPL)	30	30
Battery Current (mA)	1.4	1.6

X3

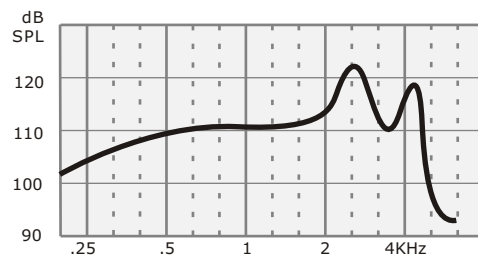


OSPL90 Curve

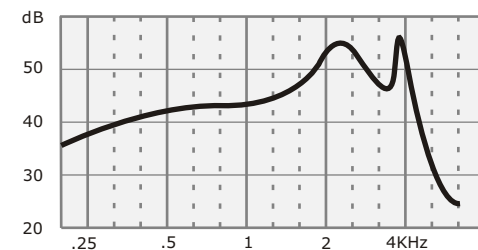


Full-on Gain Curve (Input 60dB SPL)

X3+P



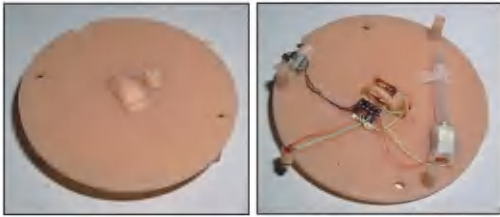
OSPL90 Curve



Full-on Gain Curve (Input 60dB SPL)

All measurements are recorded with a typical 13A X3 /13A X3+P faceplate kit with 20mm receiver tube(graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



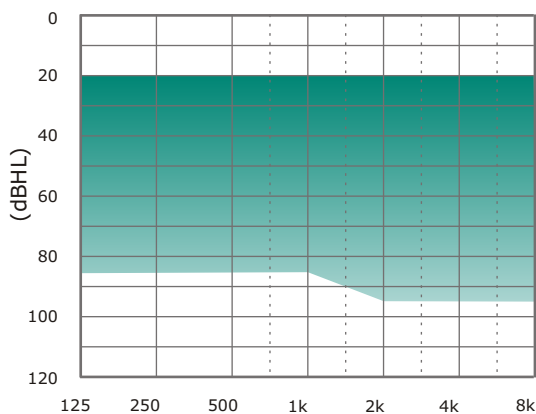
Faceplate Kit Available:

13A FPK, 312 FPK, 10A FPK

Features:

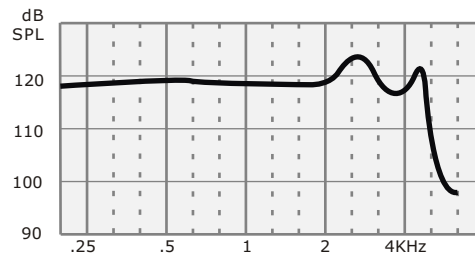
- High fidelity audio CODEC
- 8-channel WDRC with Dynamic Contrast Detection
- 95dB input dynamic range with HRX Headroom Extension
- Wideband output compression limiting
- 128-band adaptive noise reduction
- Advanced adaptive feedback cancellation
- 4 programmable memories
- Auto-delay protection function
- Low battery indicator
- Audible memory change indicator
- Low battery consumption
- Optional Telecoil and programmable compensation
- Optional external Volume Control

Fitting Range:

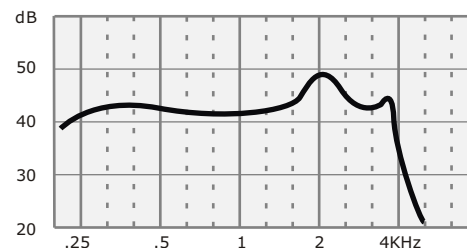


Mild to moderately severe hearing losses
Most configurations of hearing losses

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	≤ 125	≤ 125
OSPL90, 1600Hz (dB SPL)	119±4	
HFA. OSPL90 (dB SPL)		119±4
Max.Full-on Gain (dB)	50±5	50±5
Full-on Gain, 1600Hz (dB)	45±5	
HFA. Full-on Gain (dB)		41±5
Frequency Range (Hz)		250-4000
Total Harmonic Distortion (%)		
500Hz	≤ 5	≤ 5
800Hz	≤ 5	≤ 5
1600Hz	≤ 5	≤ 5
Equivalent Input Noise (dB SPL)	≤ 33	≤ 33
Battery Current (mA)	≤ 1.3	≤ 1.3



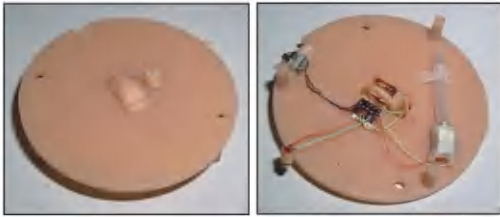
OSPL90 Curve



Full-on Gain Curve
(Input 60dB SPL)

All measurements are recorded with a typical 13A 3T8 faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



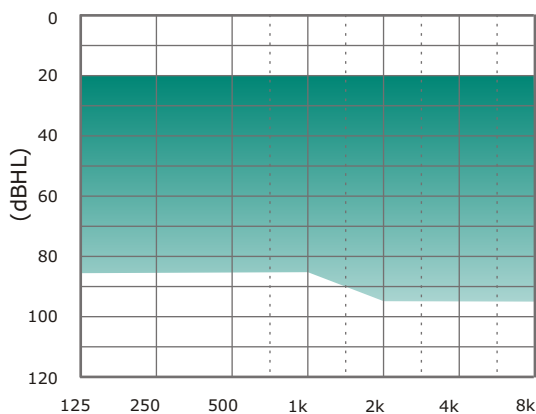
Faceplate Kit Available:

13A FPK, 312 FPK, 10A FPK

Features:

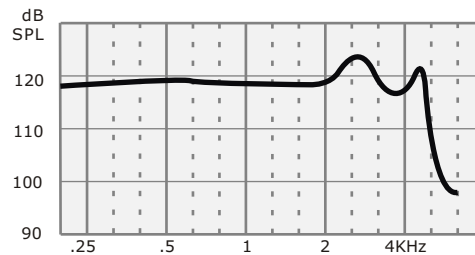
- High fidelity audio CODEC
- 4-channel WDRC with Dynamic Contrast Detection
- 95dB input dynamic range with HRX Headroom Extension
- Wideband output compression limiting
- 128-band adaptive noise reduction
- Advanced adaptive feedback cancellation
- 4 programmable memories
- Auto-delay protection function
- Low battery indicator
- Audible memory change indicator
- Low battery consumption
- Optional Telecoil and programmable compensation
- Optional external Volume Control

Fitting Range:

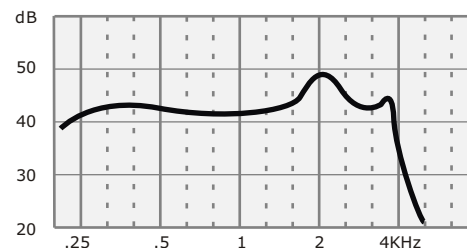


Mild to moderately severe hearing losses
Most configurations of hearing losses

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	≤ 125	≤ 125
OSPL90, 1600Hz (dB SPL)	119±4	
HFA. OSPL90 (dB SPL)		119±4
Max.Full-on Gain (dB)	50±5	50±5
Full-on Gain, 1600Hz (dB)	45±5	
HFA. Full-on Gain (dB)		41±5
Frequency Range (Hz)		250-4000
Total Harmonic Distortion (%)		
500Hz	≤ 5	≤ 5
800Hz	≤ 5	≤ 5
1600Hz	≤ 5	≤ 5
Equivalent Input Noise (dB SPL)	≤ 33	≤ 33
Battery Current (mA)	≤ 1.3	≤ 1.3



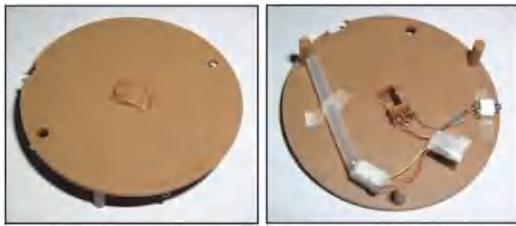
OSPL90 Curve



Full-on Gain Curve
(Input 60dB SPL)

All measurements are recorded with a typical 13A 3T4 faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



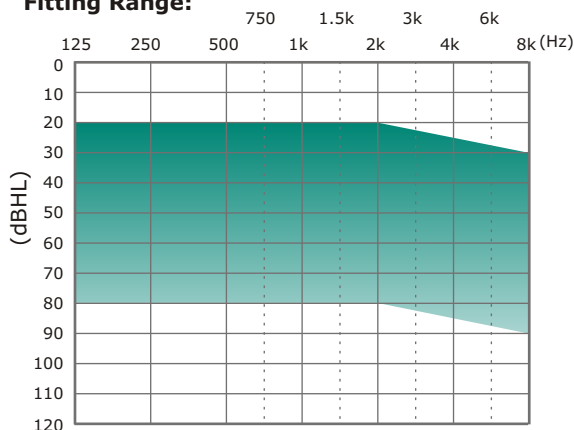
Faceplate Kit Available:

13A FPK, 312 FPK, 10A FPK

Features:

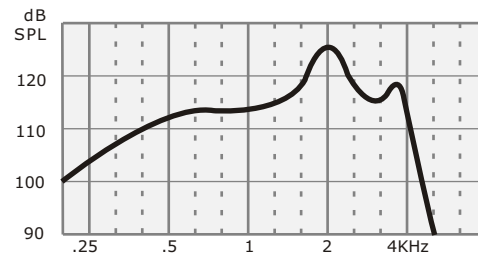
- Dual channel fully DSP processing
- 3 programmable memories
- Two channel WDRC processing
- Capable of processing up to 115dB with no distortion
- Linear amplifier, AGC-O with variable threshold
- Audible memory change indicator
- TILL, PILL processing
- Auto power on delay
- Low battery indicator
- High fidelity auto CODEC
- Optional external VC
- Optional Telecoil

Fitting Range:

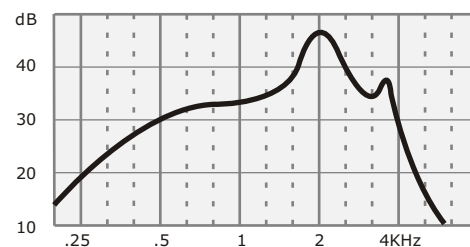


Mild to severe hearing losses
Most configurations of hearing losses

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	126	126
OSPL90, 1600Hz (dB SPL)	115	
HFA. OSPL90 (dB SPL)		118
Max.Full-on Gain (dB)	50	50
Full-on Gain, 1600Hz (dB)	41	
HFA. Full-on Gain (dB)		42
Frequency Range (Hz)		200-5000
Total Harmonic Distortion (%)		
500Hz	≤ 3	≤ 3
800Hz	≤ 4	≤ 4
1600Hz	≤ 2	≤ 2
Equivalent Input Noise (dB SPL)	≤ 30	≤ 30
Battery Current (mA)	1.2	1.2



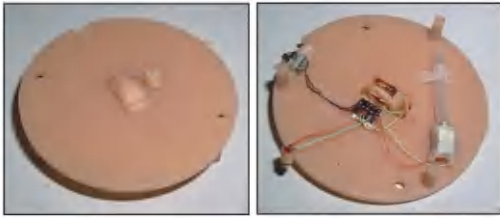
OSPL90 Curve



Full-on Gain Curve
(Input 50dB SPL)

All measurements are recorded with a typical 13A Chiji 2 faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



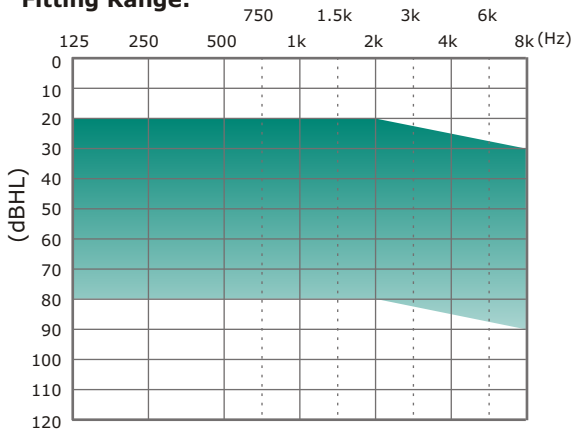
Faceplate Kit Available:

13A FPK, 312 FPK, 10A FPK

Features:

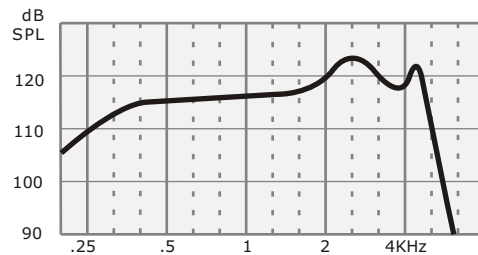
- Single channel fully DSP processing
- 3 programmable memories
- Capable of processing up to 115dB with no distortion
- Linear amplifier, AGC-O limiting control
- Audible memory change indicator
- Auto power on delay
- Low battery indicator
- High fidelity auto CODEC
- Optional external VC
- Optional Telecoil

Fitting Range:

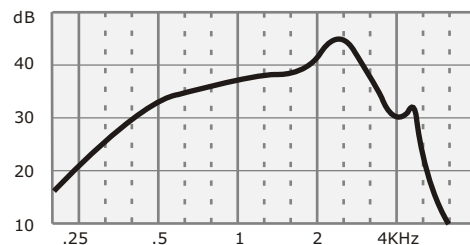


Mild to severe hearing losses
Most configurations of hearing losses

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	126	126
OSPL90, 1600Hz (dB SPL)	115	
HFA. OSPL90 (dB SPL)		118
Max.Full-on Gain (dB)	50	50
Full-on Gain, 1600Hz (dB)	41	
HFA. Full-on Gain (dB)		42
Frequency Range (Hz)		200-5000
Total Harmonic Distortion (%)		
500Hz	≤ 3	≤ 3
800Hz	≤ 4	≤ 4
1600Hz	≤ 2	≤ 2
Equivalent Input Noise (dB SPL)	≤ 30	≤ 30
Battery Current (mA)	1.2	1.2



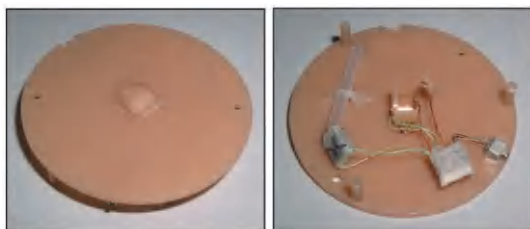
OSPL90 Curve



Full-on Gain Curve
(Input 50dB SPL)

All measurements are recorded with a typical 13A Chiji 1 faceplate kit with 20mm receiver tube(graphical data as per ANSI S3.22-1996)
Data subject to change without prior notice.

Faceplate Kit Specification



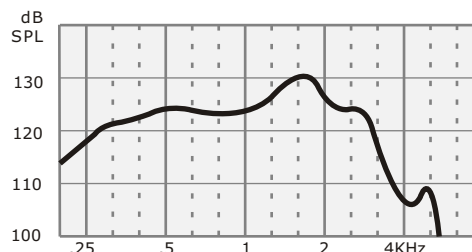
Faceplate Kit Available:

13A FPK, 312 FPK

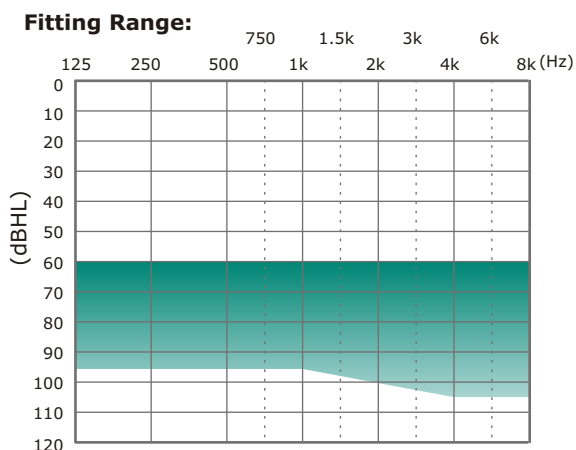
Features:

- High power
- 100% digital signal processing
- Single channel linear amplification, PC(peak clipping)
- 3 programmable hearing programs
- Low Cut / High Cut control
- BILL low frequency boost
- Feedback manager
- Low battery indicator
- Auto power on delay
- Program switch audible indicator
- Low battery consumption, high fidelity
- Optional external VC and high performance Telecoil

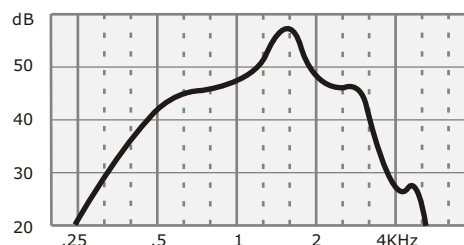
	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	131	131
OSPL90, 1600Hz (dB SPL)	130	
HFA. OSPL90 (dB SPL)		127
Max.Full-on Gain (dB)	57	57
Full-on Gain, 1600Hz (dB)	57	
HFA. Full-on Gain (dB)		50
Frequency Range (Hz)		350-4000
Total Harmonic Distortion (%)		
500Hz	≤ 3	≤ 3
800Hz	≤ 4	≤ 4
1600Hz	≤ 2	≤ 2
Equivalent Input Noise (dB SPL)	≤ 23	≤ 23
Battery Current (mA)	1.2	1.2



OSPL90 Curve



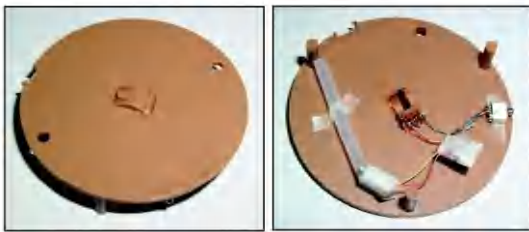
Moderate to severe hearing losses
All configurations of hearing losses



**Full-on Gain Curve
(Input 50dB SPL)**

All measurements are recorded with a typical 13A Explorer SP faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



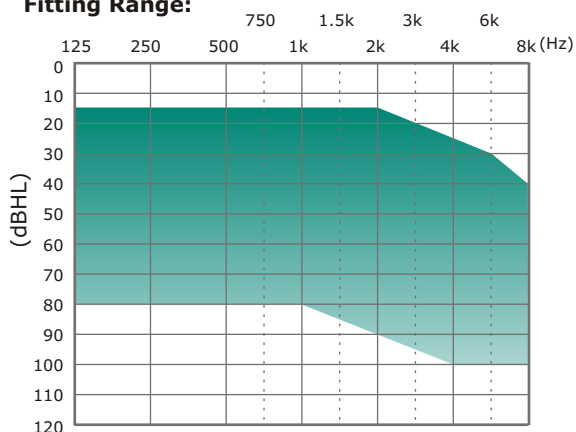
Faceplate Kit Available:

13A FPK, 312 FPK, 10A FPK

Features:

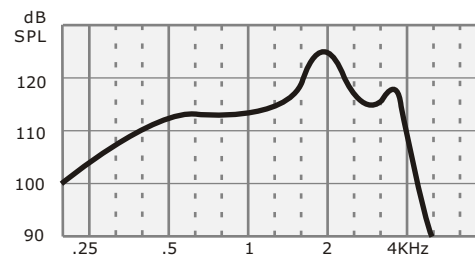
- Dual channel, 4-band, 100% digital signal processing
- High performance 64X over sampled A/Ds
- Capability of processing up to 115dB without distortion
- Independently programmable 2-channel WDRC
- AGC-O output limiting
- Programmable gain for 4 main bands
- Independently programmable compression ratio for high / low channel
- Independently programmable Noise Reduction for high / low channel
- TILL(Treble Increase at Low Level)
- PILL(Programmable Increase at Low Level)
- Auto power on delay
- Feedback manager
- Low battery indicator
- Low battery consumption, high fidelity
- Optional external VC

Fitting Range:

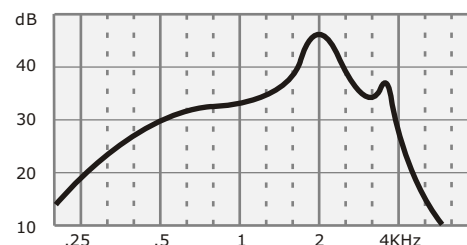


Mild to severe hearing losses
Most configurations of hearing losses

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	124	124
OSPL90, 1600Hz (dB SPL)	118	
HFA. OSPL90 (dB SPL)		116
Max.Full-on Gain (dB)	46	46
Full-on Gain, 1600Hz (dB)	38	
HFA. Full-on Gain (dB)		37
Frequency Range (Hz)		224-4700
Total Harmonic Distortion (%)		
500Hz	≤ 3	≤ 3
800Hz	≤ 4	≤ 4
1600Hz	≤ 2	≤ 2
Equivalent Input Noise (dB SPL)	≤ 27	≤ 27
Battery Current (mA)	1.1	0.9



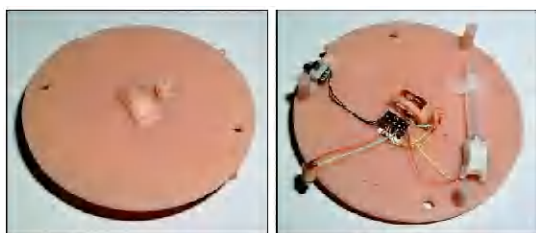
OSPL90 Curve



Full-on Gain Curve
(Input 50dB SPL)

All measurements are recorded with a typical 13A Explorer 10 faceplate kit with 20mm receiver tube(graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



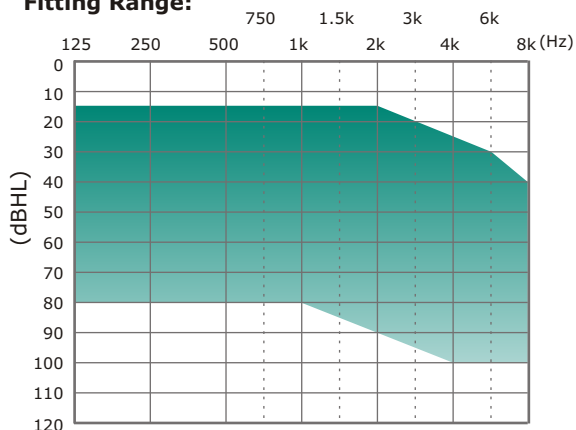
Faceplate Kit Available:

13A FPK, 312 FPK, 10A FPK

Features:

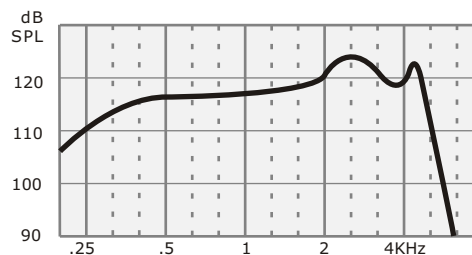
- 100% digital signal processing
- Single channel AGC-O
- 3 programmable hearing programs
- Capability of processing up to 115dB without distortion
- Low Cut / High Cut control
- BILL low frequency boost
- Feedback manager
- Low battery indicator
- Auto power on delay
- Program switch audible indicator
- Low battery consumption, high fidelity
- Optional external VC
- Optional high performance Telecoil

Fitting Range:

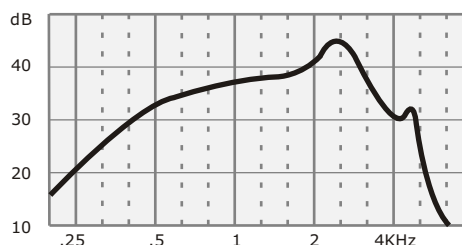


Mild to severe hearing losses
Most configurations of hearing losses

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	123	123
OSPL90, 1600Hz (dB SPL)	118	
HFA. OSPL90 (dB SPL)		119
Max.Full-on Gain (dB)	44	44
Full-on Gain, 1600Hz (dB)	38	
HFA. Full-on Gain (dB)		39
Frequency Range (Hz)		250-5100
Total Harmonic Distortion (%)		
500Hz	≤ 4	≤ 4
800Hz	≤ 6	≤ 6
1600Hz	≤ 3	≤ 3
Equivalent Input Noise (dB SPL)	23	23
Battery Current (mA)	1.2	1.1



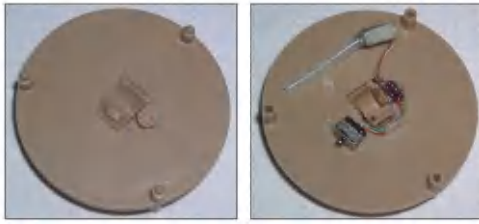
OSPL90 Curve



Full-on Gain Curve
(Input 50dB SPL)

All measurements are recorded with a typical 13A Explorer 5 faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	130	129
OSPL90, 1600Hz (dB SPL)	125	
HFA. OSPL90 (dB SPL)		122
Max.Full-on Gain (dB)	55	55
Full-on Gain, 1600Hz (dB)	52	
HFA. Full-on Gain (dB)		47
Frequency Range (Hz)		200-5100
Total Harmonic Distortion (%)		
500Hz	≤ 4	≤ 4
800Hz	≤ 5	≤ 5
1600Hz	≤ 2	≤ 2
Equivalent Input Noise (dB SPL)	≤ 29	≤ 27
Battery Current (mA)	2.6	2.6

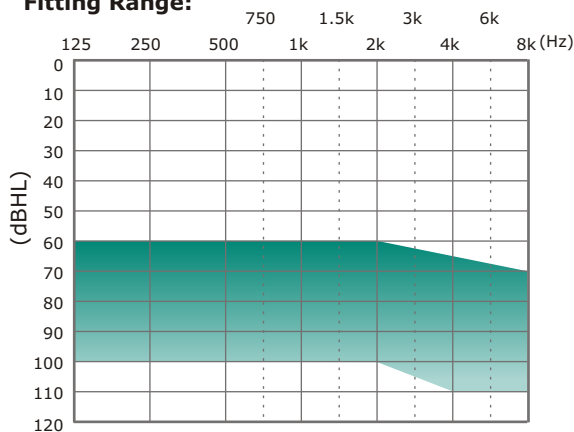
Faceplate Kit Available:

- **13A Faceplate Kit**
130/60,55/F

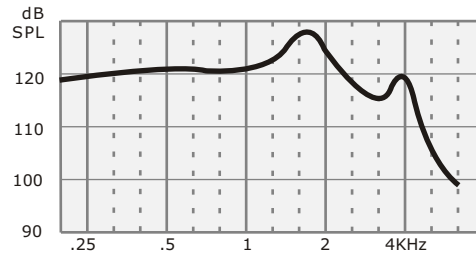
Features:

- Push-Pull amplifier
- Dual receiver
- Super power
- Smooth response curve
- Extra gain at low frequency
- Low noise, distortion
- Active High Cut control
- Optional Low Cut control
- Optional Telecoil

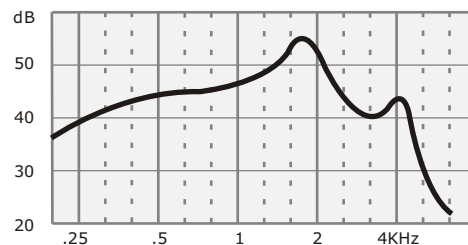
Fitting Range:



- Moderate to severe hearing losses
- Slightly sloping, flat, reverse sloping configuration of hearing losses



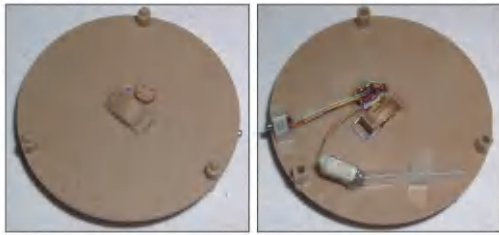
OSPL90 Curve



**Full-on Gain Curve
(Input 50dB SPL)**

All measurements are recorded with a typical 130/55/F 13A SP faceplate kit with 20mm receiver tube(graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



Faceplate Kit Available:

- **13A Faceplate Kit**
125/55,50/F,M 120/50/F,M
- **312 Faceplate Kit**
120/50,45/F,M

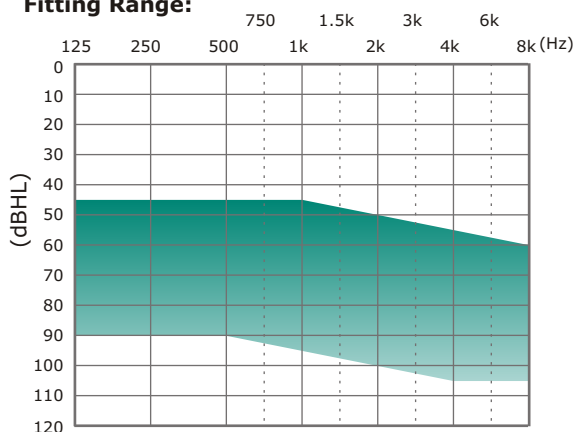
*Matrixes other than above are available on request

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	129	129
OSPL90, 1600Hz (dB SPL)	128	
HFA. OSPL90 (dB SPL)		124
Max.Full-on Gain (dB)	56	56
Full-on Gain, 1600Hz (dB)	55	
HFA. Full-on Gain (dB)		52
Frequency Range (Hz)		200-5100
Total Harmonic Distortion (%)		
500Hz	≤ 3	≤ 3
800Hz	≤ 7	≤ 7
1600Hz	≤ 2	≤ 2
Equivalent Input Noise (dB SPL)	≤ 24	≤ 24
Battery Current (mA)	1.0	1.2

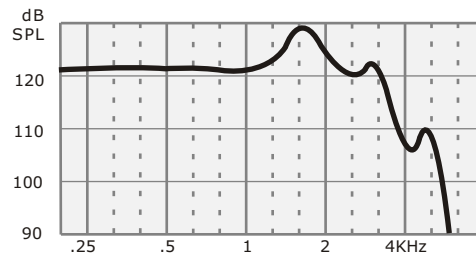
Features:

- Push-Pull amplifier
- High power, high gain
- Active High Cut control
- Optional Low Cut control
- Optional Telecoil

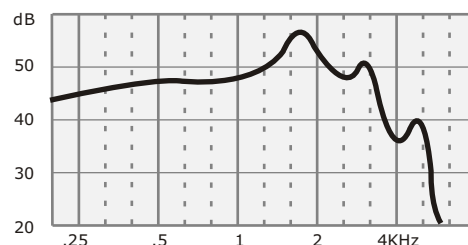
Fitting Range:



- Moderate to severe hearing losses
- Slightly sloping, flat, reverse sloping configuration of hearing losses



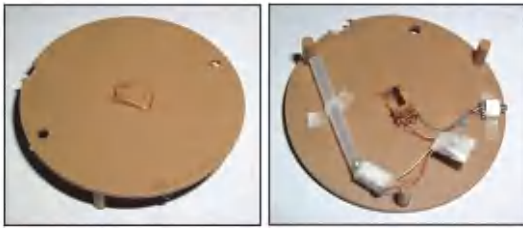
OSPL90 Curve



Full-on Gain Curve
(Input 50dB SPL)

All measurements are recorded with a typical 125/55/F-13A PP faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

Faceplate Kit Specification



Faceplate Kit Available:

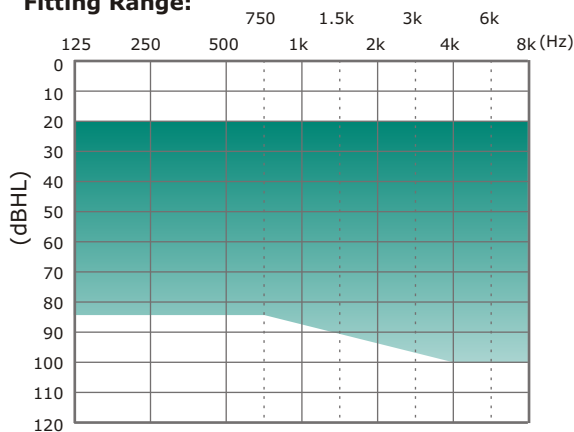
- **13A Faceplate Kit**
120/45,40/F,M 115/40,35,30/F,M
- **312 Faceplate Kit**
120/45,40/F,M 115/40,35,30/F,M
110/35,30/F,M
- **10A Faceplate Kit**
115/40,35/F,M 110/35,30/F,M

*Matrixes other than above are available on request

Features:

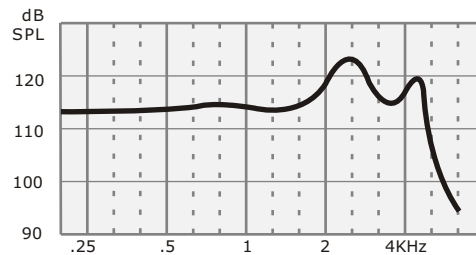
- Class D amplification
- Low battery consumption
- Zero-Bias receiver
- Active Low Cut control
- Optional High Cut control
- Optional Telecoil

Fitting Range:

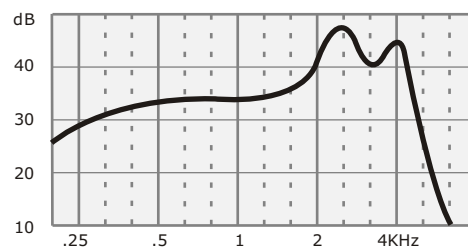


- Mild to severe hearing losses
- Slightly sloping, flat, reverse sloping configuration of hearing losses

	EN/IEC60118 & IEC60126	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	125	124
OSPL90, 1600Hz (dB SPL)	117	
HFA. OSPL90 (dB SPL)		118
Max.Full-on Gain (dB)	48	48
Full-on Gain, 1600Hz (dB)	38	
HFA. Full-on Gain (dB)		39
Frequency Range (Hz)		200-5800
Total Harmonic Distortion (%)		
500Hz	≤ 10	≤ 10
800Hz	≤ 10	≤ 10
1600Hz	≤ 10	≤ 10
Equivalent Input Noise (dB SPL)	≤ 28	≤ 28
Battery Current (mA)	0.5	0.4



OSPL90 Curve



**Full-on Gain Curve
(Input 60dB SPL)**

All measurements are recorded with a typical 120/45/F-13A Class D faceplate kit with 20mm receiver tube (graphical data as per ANSI S3.22-1996) Data subject to change without prior notice.

UV Light Curing Unit LP-2001

(Item No:116101)

UV Light Curing Unit LP-2001 is developed to make ear-mold materials. Its UV light working wave ranges approx. 325-450nm. The unit is turned on or off by programmable timer, and the chosen time is available in between 0 to 99'59"

Specifications:

- Wave Range: 325-450nm
- Timer Setting Range: 0-99'59"
- UV Light Tubes: 9W x 2
- Nominal Voltage : 220V
- Nominal Frequency : 50Hz
- Power Consumption : 80W
- Dimension: 215x217x88mm



Features:

- Operation friendly
- Compact structure
- Portable
- Durable light tube with high efficiency
- Fast curing
- Timer control
- Reliable and stable

Cleaning Master LS-2007

(Item No:116102)

Cleaning Master LS-2007 is used for hearing aid maintenance such as moisture removal and earwax removal. The vacuum operates automatically with a timer. Users simply place the hearing aid in the vacuum and set the desired time.

Specifications:

- Model N814 vacuum
- Max. Pressure: 2.0bar
- Nominal Voltage/Frequency: 220V/50Hz
- Timer Setting Range: 0-99'59"
- Power Consumption: 130W
- Dimensions: 310 x 300 x 200 mm



Slim Audiometer LS-0402

(Item No:116002)

Slim Audiometer LS-0402 is a computer software controlled hearing screener. Through a laptop, pure tone air conduction and bone conduction can be tested with this screener. It also offers masking capabilities and 11 test frequencies.

Due to its light weight and slim design, LS-0402 is perfect for home visits. It is also sophisticated enough for in-office diagnosis.

Features:

- Bone conduction
- TDH39 earphone
- Generates pulse tone, warble tone and wide band noise
- 11 test frequencies from 125Hz to 8KHz
- Hearing threshold up to 110dB in 5dB increments
- Results automatically displayed as an audiogram
- Pure tone average calculated automatically
- Ease of operation



Required:

- Computer with USB port
- Windows 2k or XP operating system

Standard accessories:

- TDH39 air conduction earphone
- Patient response signal push-button handle (P.S.)
- Power cord
- USB cable
- CD of software
- User's Guide

Optional Accessory:

- Bone conduction vibrator



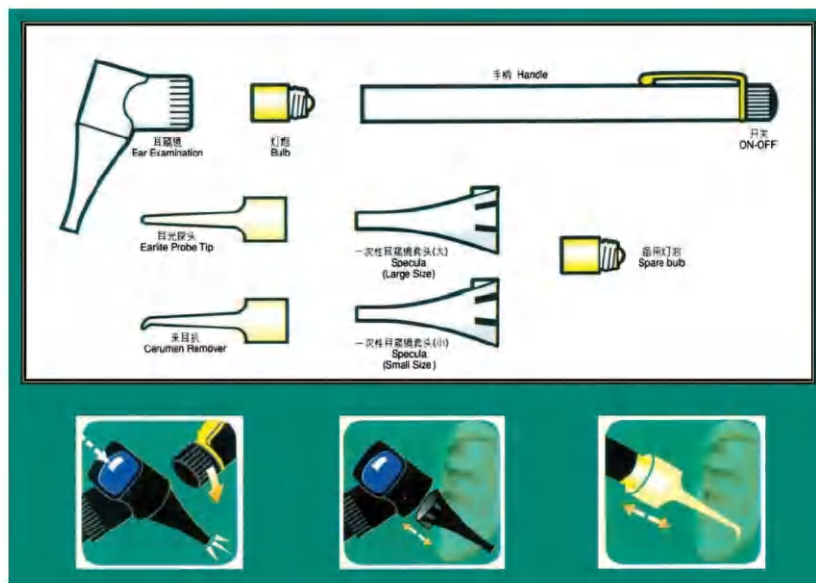
Ear Examination Kit

(Item No:117307)

This sturdy otoscope provides reliable service for hearing care professionals with its exceptional design. The handle is comfortably slim and its probe tip and cerumen remover are interchangeable. This otoscope kit provides many necessary functions needed for ear examination.

Features:

- Focal Distance: 72mm±5mm
- Photometric Scale: ≥20Lx
- Working Current: ≤200mA
- Weight: 30g without battery
- Power Source: two AAA batteries



*Note: Please always turn the ON-OFF switch clockwise

All-in-One otoscope kit is supplied with:

- 1 Lisound otoscope
- 1 adult disposable specula
- 1 pediatric disposable specula
- 1 illuminated cerumen remover
- 1 illuminated probe tip
- 1 spare bulb

Body Aid Shell Set

Item No:

- Green: #117214
- Purplish Red: #117215



BTE Housing Set(H series)

Item No.:321401

Includes:

- Shell left
- Shell right
- Earhook
- Battery door
- Trimmer lid
- Cover for microphone
- Mic/Rec Partition
- Battery contact frame
- Battery contact
- Screw M1x6.5
- Screw M1x3.5
- Screw M1x5
- Cover for audio-input
- Trimmer panel (single-hole)
- Switch panel
- Trimmer panel (twin-hole)(for HB66P,HE68P+)
- Trimmer Panel(tri-hole)(for HB66P3)
- Audio-input contact
- Audio-input block
- Button panel (for HD82P, HD88P)



BTE Housing Set (S Series)

Item No.:321301:

includes:

- Shell Left
- Shell right
- Earhook
- Battery door
- Trimmer lid
- Battery contact frame
- Battery contact
- Sealer 1.8x0.6
- Screw M1x6.5
- Screw M1x3.5
- Switch panel (Single-hole)
- Switch panel (Twin-hole)
- Programming panel (Twin-hole)

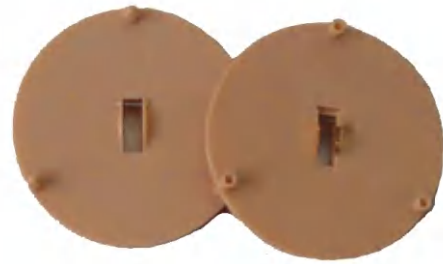




10A Flat

Color: Cocoa

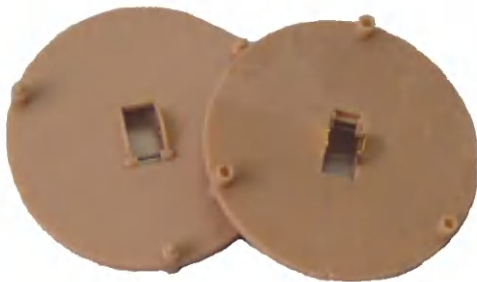
- Programmable: #321025
- Non-Programmable: #321003



10A Flat

Color: Beige

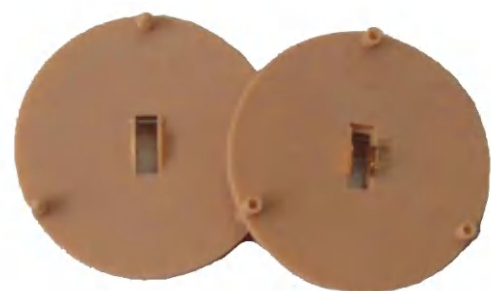
- Programmable: #321026
- Non-Programmable: #321004



13A Flat

Color: Beige

- Programmable: #321023
- Non-Programmable: #321001



312 Flat

Color: Beige

- Programmable: #321024
- Non-Programmable: #321002



Color: Cocoa

- 10A: #321203



Color: Beige

- 13A: #321201
- 312: #321202
- 10A: #321204



Body Aid Packing Case

- Green: #324612
- White: #324613



Hearing Aid Mini Dryer

(Item No:117306)

- To store hearing aid when it is not in use
- To keep hearing aid away from moisture
- Re-useable and replaceable dryer chemical desiccant



ITE Packing Case with Dryer

(Item No:117301)

- ITE, ITC and CIC hearing aid storage
- With desiccant container to keep hearing aid away from moisture
- Private Label Available



BTE Packing Case

(Item No:324610)

- Compact size
- Convenient to take with
- Private Label Available



Soft Leather Pouch

(Item No:123304)

- Size: 8.5cm x 8.5cm



3-Pin Flex Programming Cable

(Item No:117001)

- For ITE, openfit BTE, Glasses Aid programming



CS44 Programming Cable

(Item No:117003)

- For BTE hearing aid programming



808 Syringe

(Item No: 117009)

- For taking ear impressions
- Easy to use and durable



Hearing Aid CIC Screw Driver

(Item No: 117010)

- For hearing aid adjustment



Brush

(Item No: 322254)

- For hearing aid cleaning



Battery Tester

(Item No: 117304)

- To verify if hearing instrument is out of order or battery runs out when instrument doesn't work.
- Put Zinc Air Battery to the contact, small dim light bulb will flash to indicate battery with or without power.
- Two compartments attached are for 10A,13A or 312 batteries storage.
- Private Label Available



(Item No:123208)

- 3 Pin
- Color: Silver
- Large size
- 120 ohm



(Item #:322102)

- 3 Pin
- Color: Pink
- Small size
- 220/100 ohm



(Item #:123206)

- 2 Pin
- Color: Silver
- Large size
- 220 ohm



(Item #:123204)

- 2 Pin
- Color: Pink
- Small size
- 120 ohm



(Item #:123205)

- 2 Pin
- Color: Silver
- Small size
- 220 ohm



(Item #:322105)

- 2 Pin
- Color: Golden
- Small size
- 250 ohm



Earphone Cord 3-pin 75cm

Item No:322104



Earphone Cord 3-pin Y-shape 75cm

Item No:123210



1008 Earphone Cord 2-pin

Item No:322103



Earphone Cord 2-pin 75cm

Item No:123213



Earphone Cord 2-pin Y-shape 75cm

Item #:123211



4504 Earphone Cord 2-pin Y-shape

Item No:117104



Ear Tip
(Item No: 322205)

- For BTE
- Large size
- 50 pcs per pack



Ear Tip
(Item No: 322206)

- For BTE
- Medium size
- 50 pcs per pack



Ear Tip
(Item #: 322207)

- For BTE
- Small size
- 50 pcs per pack



Openfit Ear Tip

- Small size: #322208
- Medium size: #322209
- For Openfit BTE



Sound Tube with Connection Adaptor
(Item #: 322203)

- For BTE
- 50 pcs per pack



Openfit Tubing Set

- Left(#3-#0): 324122 / 324134 / 324132 / 324130
- Right(#3-#0): 324123 / 324135 / 324133 / 324131
- For Openfit BTE use



Body Aid Receiver Adaptor

(Item No:322204)

- 10 pcs per pack
- For body aid earphone-eartip connection



CIC/ITE Receiver Front Tube

(Item #:324127)

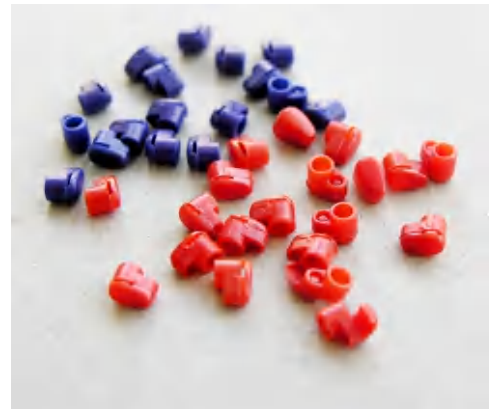
- Diameter:1.5mm inner/1.9mm outer



Openfit Tube Cleaner

(Item No:324386)

- 10 cm in length



Wax Block

- Red: #322153
- Blue: #322154

- 2 colors, red for right and blue for left



Ear Wax Filter

(Item No: 117103)

- 12pcs/pack
- Easy to install
- To prevent ear wax or dirt from harming hearing aid
- Disposable and replaceable



Microphone Filter

- Beige:#322164
- Cocoa:#322165

- Used for in-the-ear hearing aid
- Protect microphone, avoid microphone being blocked by dirt



Lisound Hearing Aid Battery

- 10A(Item#:123008)



Lisound Hearing Aid Battery

- 13A(Item#:123009)



Lisound Hearing Aid Battery

- 312(Item#:123010)



Lisound Hearing Aid Battery

- 675 (Item #:123011)

Type	Dimension Dia.×Ht.(mm)	Batteries per Card	Cards per Carton	Nominal Capacity (mAh)	Average Weight (grams)
10A	5.8 × 3.6	6	10	80	0.31
312	7.8 × 3.6	6	10	140	0.52
13A	7.8 × 5.4	6	10	250	0.83
675	11.6 × 5.4	6	10	600	1.82