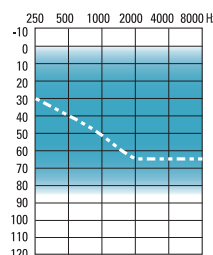


Indigo™ BTE Series

AutoPro4™

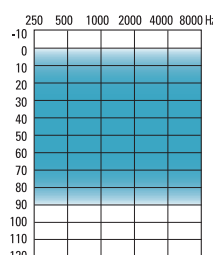
16 Channels, 16 Bands, Multiband Adaptive Directionality



----- slim tube
Fitting Guide



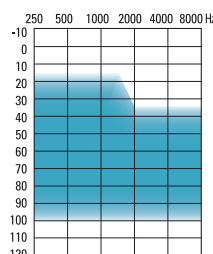
125/55
Indigo M (No VC)



Fitting Guide



125/60
Indigo



Fitting Guide



131/70
Indigo P (Power)

AutoPro4™ enhances the music listening experience by bringing out the rich, full tones of music

- Noise reduction analyzes input and automatically reduces noise signals independently in each of the 16 bands
- Wind noise manager intuitively engages based on moderate or high wind conditions
- Ideal volume indicator provides a beep notification when correct gain is reached on the volume control
- Data logging accurately records the hearing aid's usage, volume control changes, manual program use
- 16 channels provide high resolution signal processing
- 3 additional manual programs provide maximal customizability for individual needs and preferences
- Low battery warning
- Start up delay
- On/Off by opening or closing the battery door
- Indigo can be programmed using NOAH-compatible U:fit and Standalone U:fit fitting software
- Battery Size: 13

OPTIONS

- Tamper-resistant volume control
- Tamper-resistant battery door
- Filtered earhook
- Slim tube coupling for instant open fittings (on 13 no VC only)
- Choice of shell colours
- Easy-t provides automatic switching to a dedicated telephone program
- Direct audio input battery door unit

Indigo is suitable for fitting mild to profound hearing losses; they can fit audiogram configurations ranging from reverse to precipitously sloping.

ANSI S3.22-1996 / IEC 118-7 2CC COUPLER TECHNICAL DATA		IEC 118-0 OES COUPLER TECHNICAL DATA	
Reference Test Frequency ANSI IEC 118-7	Indigo M (no VC) Slim Tube (optional)	Indigo M (no VC)	Indigo P (Power)
HFA 2.5 kHz	HFA 1.6 kHz	HFA 1.6 kHz	HFA 1.6 kHz
OSPL90 Maximum HFA at RTF	122 dB 107 dB 108 dB	125 dB 118 dB 115 dB	131 dB 124 dB 122 dB
Full on Gain (input 50 dB) Maximum HFA at RTF	51 dB 36 dB 38 dB	60 dB 56 dB 54 dB	70 dB 63 dB 59 dB
Basic Frequency Response Frequency Range (Hz) Reference Test Gain (ANSI 1996)	100-5400 30 dB	200-6000 42 dB	200-6000 47 dB
Induction Coil Sensitivity (ANSI 1996, 3±.6 mA/m) HFA SPLITS STS	91 dB 1 dB	103 dB 2 dB	109 dB 2 dB
Reference Test Frequency IEC 118-0	2.5 kHz	1.6 kHz	1.6 kHz
OSPL90 Maximum at RTF	126 dB 118 dB	131 dB 128 dB	137 dB 130 dB
Full on Gain (input 50 dB) Maximum at RTF	56 dB 51 dB	61 dB 58 dB	74 dB 68 dB
Basic Frequency Response Frequency Range in Hz (DIN) Reference Test Gain	140- 5100 40 dB	250- 6000 51 dB	200- 6000 56 dB
Induction Coil Sensitivity (1 mA/m) Maximum at RTF	87 dB 80 dB	93 dB 90 dB	107 dB 101 dB
Current Drain at RTG	1.1 mA	1.1 mA	1.2 mA
Typical Battery Life	265 h	265 h	240 h
Equivalent Input Noise at RTG	24 dB	<20 dB	<20 dB
Total Harmonic Distortion at 500 Hz at 800 Hz at 1600 Hz	1% 1% 1%	1% 1% 1%	2% 1% 1%
EMC immunity by ANSI C63.19-2001 EMC Low Band and High Band Omni Mode/Telecoil	M4/T4	M4/T4	M4/T4

Sound pressure level of this hearing aid exceeds 132 dB SPL. We reserve the right to change specification data without notice as improvements are introduced.

Test Conditions:
 Battery: 13
 Source: Voltage 1.3 V
 Impedance: 7.5 Ohms
 Earhook: Unfiltered
 Tubing: Length 25 mm; Inside Diameter 1.93 mm
 The measurement data obtained with hearing aid set to omni mode with all adaptive features disabled.