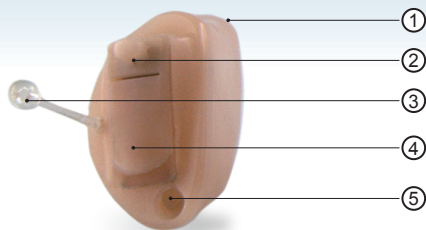
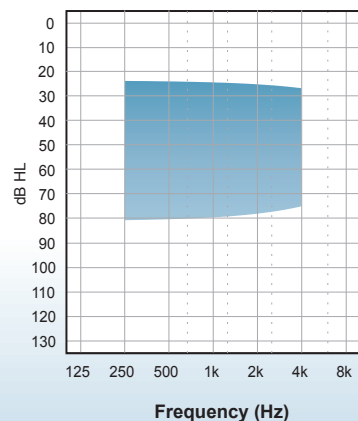


m6 CIC



- ① Wax Filter
- ② Programs Push Button
- ③ Removal cord
- ④ Battery Compartment (Type 10)
- ⑤ Venting

(1) **Fitting Range**



DESCRIPTION

According to the m6 family, m6 CIC is a fully digital programmable hearing aid with WDRC processing strategy. Its 16 channels and 32 parametric equalization's bands offers to the hearing care professional an easier fitting process with a high reliability.

Intended Use: Cover mixed and sensorineural from mild to moderate hearing losses. ⁽¹⁾

		Acoustic Data	
		EN 60118-7:2005	EN 60118-0:1993 A1:1994
OUTPUT	OSPL ¹ 90 Peak	115	124
	OSPL 90 Peak Frequency	300	2700
	HFA ² OSPL 90	112	119
GAIN	HFA / RTF ³ Full-On-Gain (dB)	36	42
	Full-On-Gain Peak (dB)	42	52
	FOG Peak Frequency (Hz)	2800	2900
	Reference Test Gain (dB)	36	42
NOISE	Equivalent Input Noise (dB _{SPL})	25	26
AGC ⁵	Attack Time (ms)	1	1
	Release Time(ms)	7	33
TELECOIL	ETLS ⁴ @ 31,6 mA/m	N/A	N/A
	Full On Gain TLS @ 10 mA/m	N/A	N/A
	500 Hz @ 100 mA / m (%)	N/A	N/A
DISTORTION	800 Hz @ 100 mA / m (%)	N/A	N/A
	1600 Hz @ 100 mA / m (%)	N/A	N/A
	500 Hz @ 70 dB _{SPL} (%)	0,7	0,7
CONSUMPTION	800 Hz @ 70 dB _{SPL} (%)	0,6	1,1
	1600 Hz @ 65 / 70 dB _{SPL} (%)	0,4	0,8
FREQUENCY LIMITS	Current Drain (mA)	1,24	1,18
	f_1 (Hz)	<200	N/A
	f_2 (Hz)	6000	N/A

Power Source: 1.3V Battery Simulator

EN 60318-5:2006 EN 60318-4:2010

¹OSPL: Output Sound Pressure Level ²HFA: High Frequency Average ³RTF: Reference Test Frequency
⁴ETLS: Equivalent Test Loop Sensitivity ⁵AGC: Automatic Gain Control

Features

- √ Matrix 115/42
- √ 100% Digital Technology
- √ Digitally Programmable
- √ 16 Independent Channels WDRC
- √ 4 Memories
- √ 128 Frequency analysis bands
- √ 32 bands equalizer
- √ Datalogging
- √ Automatic Feedback Canceller
- √ Audiotest In-Situ
- √ Automatic Noise Reduction
- √ Memory change indicator
- √ Low battery indicator
- √ Small Size
- √ Suitable for Mobile phones*
- √ Type 10 Battery - PR70 (EN 60086)

Requirements

- √ Programming cable Right. Ref. 53781
- √ Programming cable Left. Ref. 53832
- √ Flex Connect Cable Ref. 53787
- √ HIPRO Programmer Ref. 73194 or NOAHLINK Ref. 66183.
- √ MICROSON CODA e-STUDIO R3.5

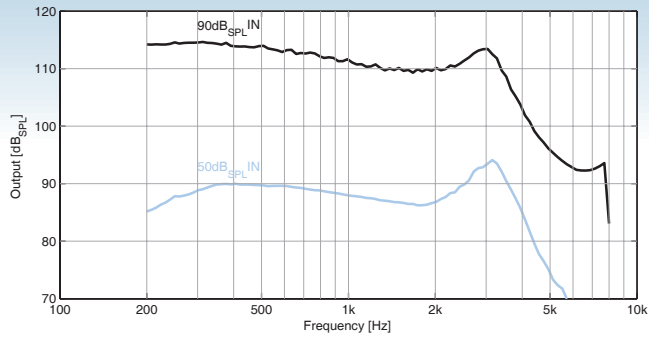
Order Numbers

- 73325 FP m6 CIC PINK R GTIN-13: 8435281305605
- 73327 FP m6 CIC PINK L GTIN-13: 8435281305612
- 73328 FP m6 CIC COCO R GTIN-13: 8435281305629
- 73329 FP m6 CIC COCO L GTIN-13: 8435281305636
- 81768 m6 CIC Beige R
- 81773 m6 CIC Rojo R
- 81766 m6 CIC Azul L
- 81767 m6 CIC Beige L
- Código GMDN: 41209

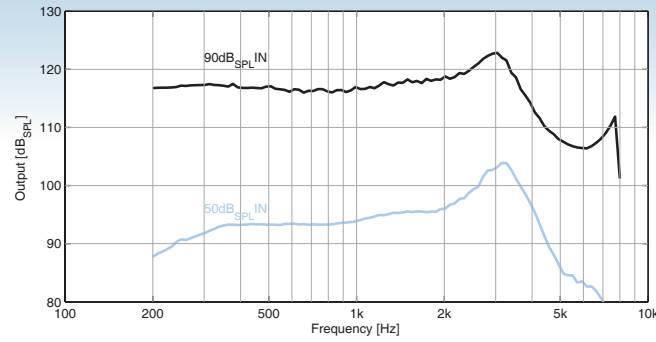
* In compliance with EN 60118-13:2004

Product Data

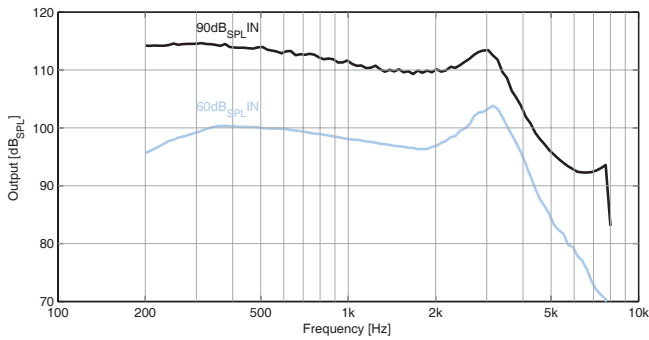
FOG / OSPL 90S @ EN 60118-7:2005



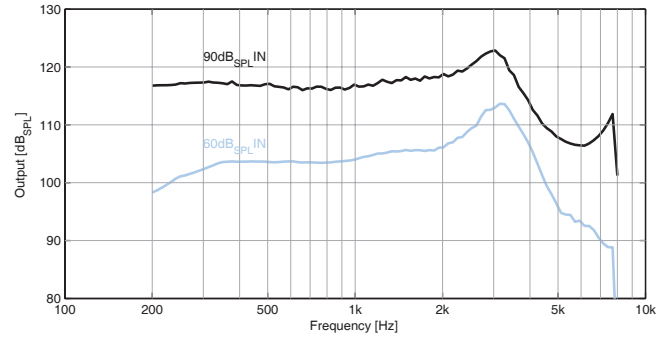
FOG / OSPL 90 @ EN 60118-0:1993/A1:1994



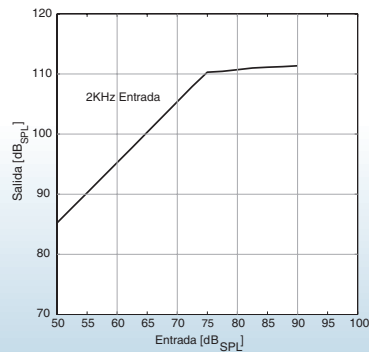
FREQUENCY RESPONSE @ RTG @ EN 60118-7:2005



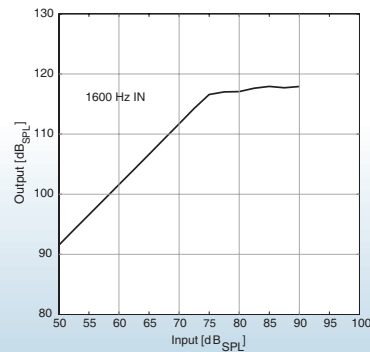
FREQUENCY RESPONSE @ RTG @ EN EN 60118-0:1993/A1:1994



INPUT-OUTPUT @ RTG @ EN 60118-7:2005



INPUT-OUTPUT @ RTG @ EN 60118-0:1993/A1:1994



Accesorios
76594 Clarium Filter Kit