

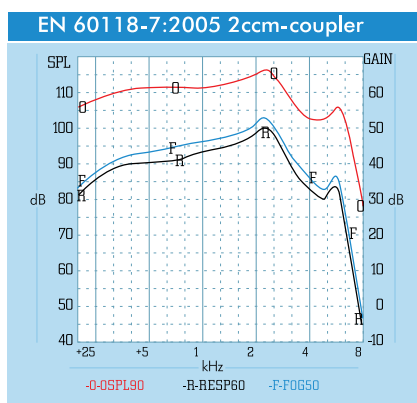
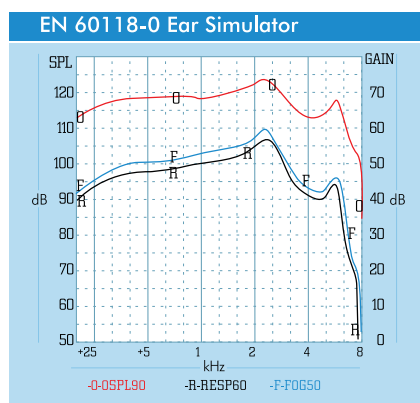
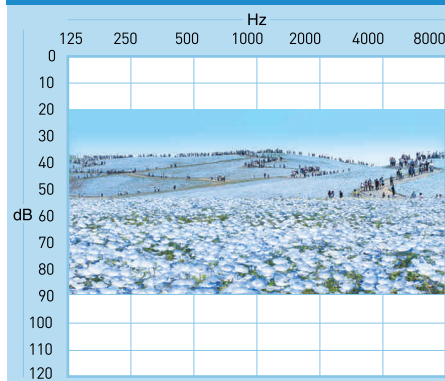
Rota6 Series

Ultra CIC/Power Rota6 ITC-P

Technical Specifications		EN 60118-0 Ear Simulator	EN 60118-7:2005 2ccm-coupler
Output (OSPL90)			
Max	dB SPL	124	116
HFA Avg (1000,1600,2500 Hz)	dB SPL	121	113
Gain (FOG50)			
Max	dB	60	53
HFA Avg (1000,1600,2500 Hz)	dB	55	48
Reference Test Gain (Input 60 dB SPL)		44	36
EQ Input Noise		26	25
Frequency Response (RESP60)			
Low Frequency Limit	Hz	100	100
High Frequency Limit	Hz	6500	6250
Total Harmonic Distortion			
500 Hz (Input 70 dB SPL)	%	0,5	0,6
800 Hz (Input 70 dB SPL)	%	0,5	0,4
1600 Hz (Input 65 dB SPL)	%	0,3	0,2
Telecoil Sensitivity (MASL)		dB SPL	
Battery (1000 Hz / Input 65 dB)			
Battery Current	mA	0,92	
Battery Life (Average)	Hour	98	
Battery Type		10	
Operating Voltage		1,3	
Number of programs		4	
Number of frequency channels		6	
Microphone		1	
Telecoil		-	
Volume controls		-	
Trimmer		-	



Fitting Range



Key Features:

- 6 channel WDRC
- 12 fine tuning band
- 6 channel MPO
- 6 channel speech management
- **Input modes:**
 - Omni-directional
 - NR (Noise Redaction)
 - FBC (Dynamic Feedback Management)
- Program selection
- Memory change and low battery signal
- Digital volume mode
- Adaptive analyze system
- Fast adaptation technology
- Easy to use, comfortable, long lasting and has a technological equipment that consumes low energy.
- It has the ability of aesthetic, comfortable adaptation and short term adaptation.

Programming System

Cable : ITE cable 10 Batt./Right&Left
 Battery : Without Battery
 Progr.-Box : Hi-Pro / Hi-Pro2 with USB
 Software : CorrectFit2

Programming Cable

HI-PRO2



Performance Features

Extra safety and durability tests:

Eartechnic hearing devices are reliable, durable and robust with its unique design.

- IEC 60068-2-64 (Vibration)
- IEC 60068-2-31 (Mechanical Shocks)
- IEC 60068-2-14 (Shock Temperature Changes)
- IP68 (IEC 60529) (Dust, Water and Humidity)