

Force 200 Series

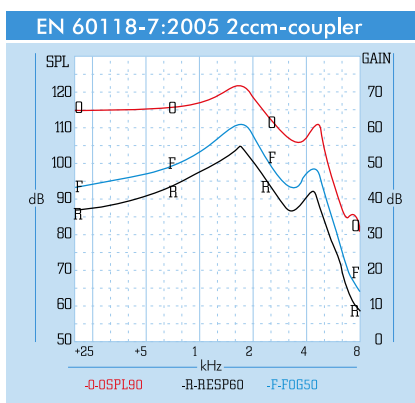
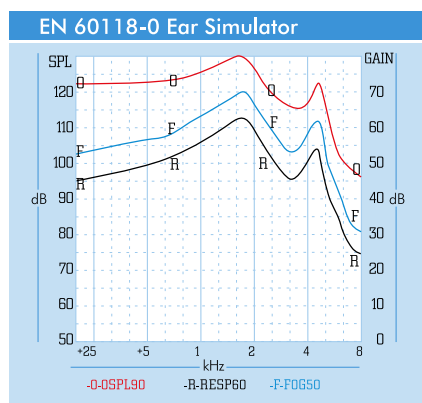
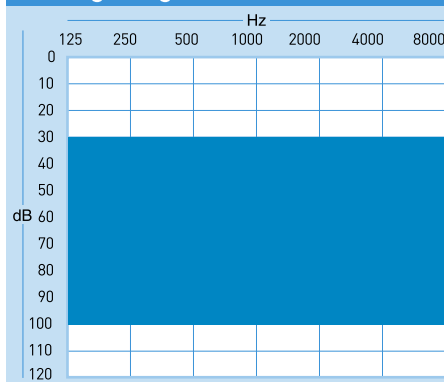
Technical Specifications		EN 60118-0 Ear Simulator	EN 60118-7:2005 2ccm-coupler
Output (OSPL90)			
Max	dB SPL	130	122
HFA Avg (1000,1600,2500 Hz)	dB SPL	124	118
Gain (FOG50)			
Max	dB	70	61
HFA Avg (1000,1600,2500 Hz)	dB	63	55
Reference Test Gain (Input 60 dB SPL)	dB	47	40
EQ Input Noise	dB SPL	20	21
Frequency Response (RESP60)			
Low Frequency Limit	Hz	100	100
High Frequency Limit	Hz	5900	5500
Total Harmonic Distortion			
500 Hz (Input 70 dB SPL)	%	0,8	0,8
800 Hz (Input 70 dB SPL)	%	0,5	0,5
1600 Hz (Input 65 dB SPL)	%	0,2	0,2
Telecoil Sensitivity (MASL)	dB SPL		
Battery (1000 Hz / Input 65 dB)			
Battery Current	mA	1,22	1,22
Battery Life (Average)	Hour	130	130
Battery Type		312	
Operating Voltage	V	1,3	
EQ Bands		24	
Number of programs		4	
WDRC channels		8	
Number of frequency channels		24	
Microphone		2	
Telecoil		Optional	
Volume control		Multifunctional (Optional)	

ITE

Force 200 ITH-D



Fitting Range



Key Features:

- 40 Compression Application Parameters
- 24 Frequency Channels
- 24 kHz Sampling Frequency
- 8 MPO Limits
- 24 EQ Bands
- Up to 12 kHz Fitting Bandwidth*
- 4 Programs
- 8 WDRC Channels
- (T-FIS) Tinnitus Frequency Isolation System (Static)
- Environment Classification
- Noise Reduction
- FBC (Super FeedBack Canceller)
- Program Change Warning (Voice or Tone)
- Low Battery Warning (Voice or Tone)
- Volume Control
- Starting Program/Volume Memory
- Data Logging
- Activation Delay
- Fitting Formula Settings (NAL-NL2, DSL Adult/ Pediatrics)
- Frequency Channel and WDRC Channel Independent Adaptation

* Bandwidth is available in Gain Adjustments in Fitting software.

Programming System

Cable : ITE cable 312 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:

- Ear-technic hearing devices are reliable, durable and robust with its unique design.
- ITE device is tested in according to IEC 60068-2-64 (Vibration)
- IEC 60068-2-31 (mechanical shocks)
- IEC 60068-2-14 (shock temperature changes)

Note: The tests are performed on the kit.

* OSPL (Output Sound Pressure Level) - RESP (Frequency Response) - FOG (Full On Gain)

* Technical datas are given in according to EN 60118-0 Ear Simulator (MZ coupler) / EN 60118-7:2005 2ccm-coupler values.