

Calibra 3 P



REXTON 

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Performance Data		Earsimulator IEC 118-0	2 cm ³ Coupler	
			IEC 118-7	ANSI S3.22 - 1996 AGC off
Saturation Sound Pressure Level				
At Frequency Reference Test	dB SPL	131	123	-
Peak	dB SPL	137	130	130
HFA-SSPL90	dB SPL	-	-	125
DIN 45605	dB SPL	-	122	-
Full on Gain (Input 50 dB)				
At Frequency Reference Test	dB	64	57	-
Peak	dB	74	67	67
HFA Full-On-Gain	dB	-	-	59
Reference Test Gain	dB	55	48	48
DIN 45605	dB	-	57	-
Frequency Response (DIN 45605)				
Low Frequency Limit	Hz	200	150	150
High Frequency Limit	Hz	7000	6700	6700
Total Harmonic Distortion (RTG)				
500 Hz	%	3	3	3
800 Hz	%	3	3	3
1600 Hz	%	2	2	2
Equivalent Noise Level (RTG)	dB	7	7	6
Induction Coil Sensitivity				
MASL* Input = 1mA/m@FOG, RTF	dB SPL	87	84	-
HFA-SPLITS** (Left/Right)	dB SPL	-	-	108/104
STS*** (Left / Right)	dB SPL	-	-	0/-4
Battery Current				
Battery (Type 13 zinc-air) life	mA hours	1,1 200	1,1 200	1,1 200
Reference Test Frequency	Hz	1600	1600	-

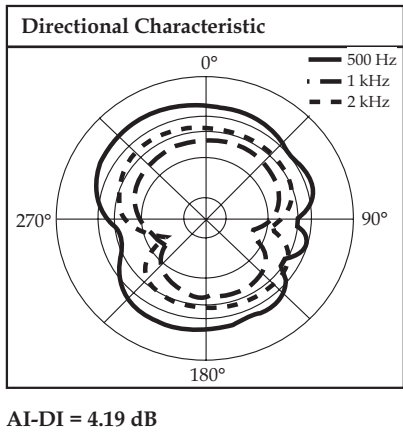
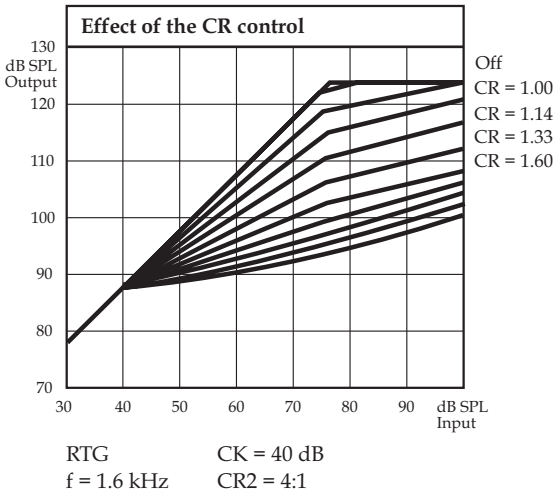
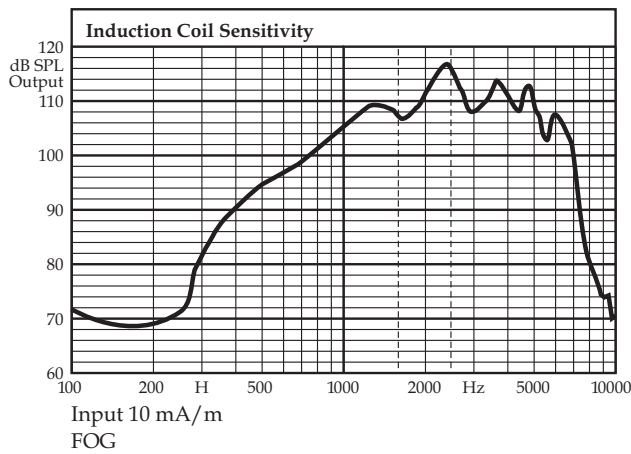
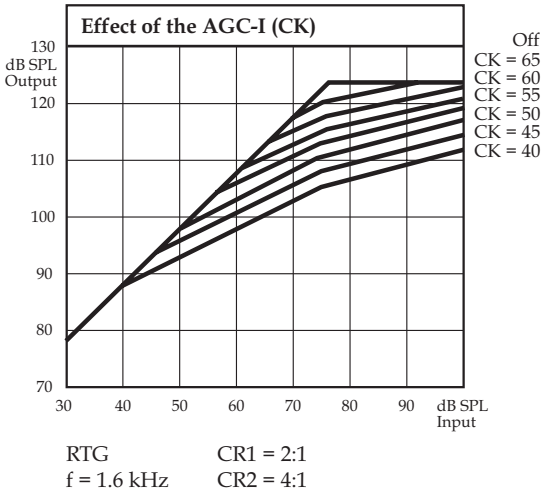
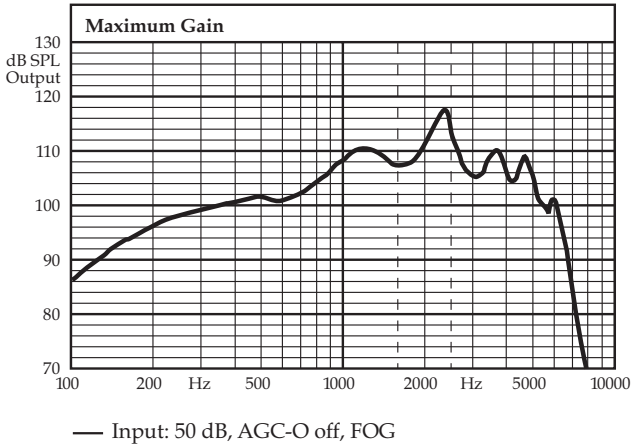
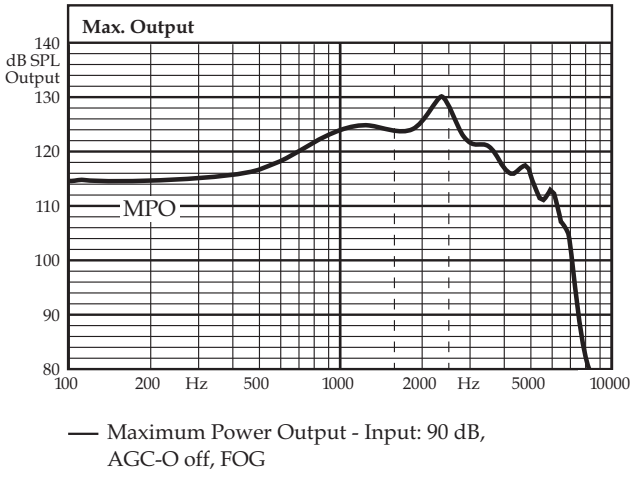
* MASL = **M**agneto **A**coustical **S**ensitivity **L**evel

** SPLITS = Coupler **SPL** for an **I**nductive **T**elephone **S**imulator

*** STS = **S**imulated **T**elephone **S**ensitivity

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Measurements per IEC 118-7



AI-DI = 4.19 dB

