



BR-180M

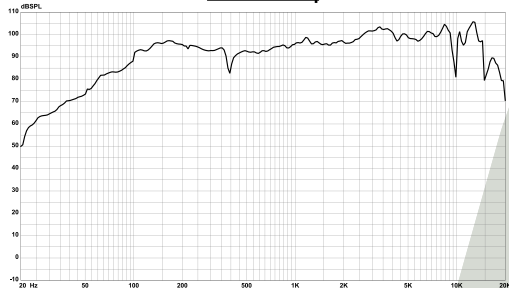
8" MIDRANGE

FERRITE MAGNET

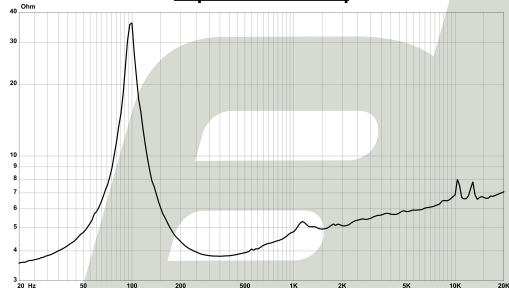
STEEL BASKET TRANSDUCER

- 1.2 INCH EDGEWOUND CCA VOICE COLL
- 95 dB/SPL SENSITIVITY
- 150 WATT PROGRAM POWER HANDLING
- FEM OPTIMIZED MOTOR AND SUSPENSIONS
- OPTIMIZED COOLING SYSTEM
- COPPER DEMODULATION RING
- RESONANCE FREE AND HEAVY DUTY BASKET DESIGN
- DUAL ROLL SUGGOUND

SPL vs Freq



Impedance vs Freq



GENERAL SPECIFICATIONS

Overall Dimensions	mm	212*94
RMS POWER	W	150
MAX POWER	W	300
Sensitivity	dB	95
Frequency Response	Hz	97-15K
Voice Coil Diameter	mm	30.5
Nominal Impedance	ohms	4
DC Resistance	ohms	3.2
Magnet (OZ)	Ferrite	
Basket material	Stamped Steel	
Coil Material	CCAW	
Former material	Kapton	
Cone Material	Paper	
Surround material	Polycotton	
Voice coil winding height	mm	9.2
Gap height	mm	6
Xmax	mm	1.6
BL Product	N.A	5.88
Net weight	kg	2

T-S PARAMETERS

Fs	Hz	97
Mms	g	13.7
Cms	mm/N	0.19
Qms		5.96
Qes		0.77
Qts		0.68
Vas	L	14.1
Sd	cm ²	226.9
No	%	1.6

