



BR-800N PRO

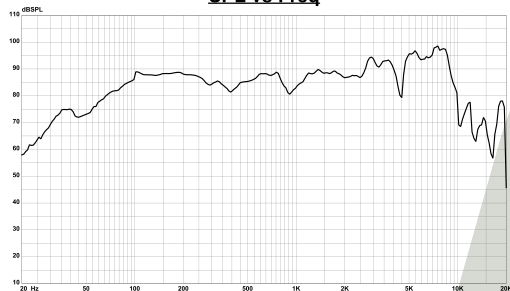
8" MIDRANGE

NEODYMIUM MAGNET

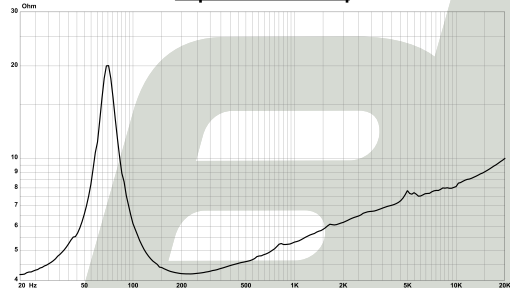
STEEL BASKET TRANSDUCER

- 1.74 INCH EDGEWOUND CCA VOICE COLL
- 94,6 dB/SPL SENSITIVITY
- 200 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	210*96
RMS POWER	W	200
MAX POWER	W	400
Sensitivity	dB	94.6
Frequency Response	Hz	70-10K
Voice Coil Diameter	mm	44.5
Nominal Impedance	ohms	4
DC Resistance	ohms	3.6
Magnet (OZ)	Neodymium	
Basket material	Aluminum	
Coil Material	CCAW	
Former material	Kapton	
Cone Material	Paper	
Surround material	polycotton	
Voice coil winding height	mm	12.2
Gap height	mm	7
Xmax	mm	2.6
BL Product	N.A	5.21
Net weight	kg	1.5

T-S PARAMETERS

Fs	Hz	70
Mms	g	19.6
Cms	mm/N	0.26
Qms		3.9
Qes		1.06
Qts		0.83
Vas	L	17.42
Sd	cm ²	213.8
No	%	0.52

