8MB450 v2

Professional Mid Bass Driver



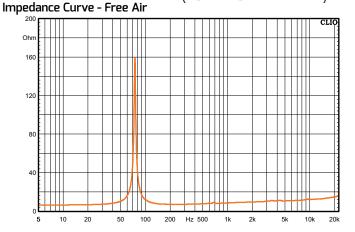
KEY FEATURES

- · 2" Voice coil
- · 450 Watts continuous program power
- 93.5 dB Sensitivity
- · 75-7,500 Hz

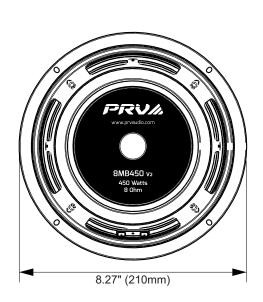
Nominal Diameter	8" (203 mm)
Nominal impedance	8 Ohm
Nominal Power Handling	225 Watts
Continuous Program Power (RMS)	450 Watts
Max Peak Power	900 Watts
Sensitivity 2.83V at 1m	93.5 dB
Recommended Hi Pass Crossover* *For Full Power Handling	120 Hz* *12db Per Octave Crossover
0	
Frequency Response	75 - 7,500 Hz
3	75 - 7,500 Hz 2" (50 mm)
Frequency Response	
Frequency Response Voice Coil Diameter	2" (50 mm)
Frequency Response Voice Coil Diameter Voice Coil Wire	2" (50 mm) CCAW
Frequency Response Voice Coil Diameter Voice Coil Wire Voice Coil Winding Depth	2" (50 mm) CCAW 12.0 mm

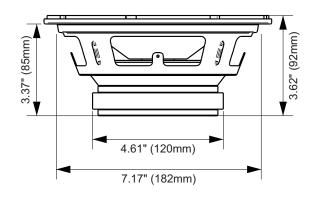
Equivalent Volume	Vas	18.18 l
Excursion (mathematical)***	Xmax	4.50 mm
Free Air Resonance	Fs	74.72 Hz
Mechanical Factor	Qms	26.56
Electrical Factor	Qes	1.09
Total Factor	Qts	1.05
Cone Area	Sd	241 cm ²
Mechanical Mass	Mms	20.14 g
Bl Factor	Bl	7.37 Tm
Dc Resistance	Re	6.3 Ohm
Inductance	Le	0.25 mH at 1 kHz
Mechanical Mass Without Air	Mmd	18.03 g
Mechanical Compliance	Cms	0.225 mm/N

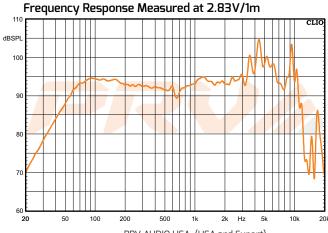
Overall Diameter	8.27" (210 mm)
Front Mount Baffle Cutout	7.17" (182 mm)
Mounting Depth	3.37" (85 mm)
Overall Depth	3.62" (92 mm)
Net Weight	4.10 Lbs (1.86 kg)
Shipping Weight	4.54 Lbs (2.06 kg)
Carton Dimensions W x L x H	9.05" x 9.05" x 4.72" (230 x 230 x 120 mm)



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^{**}Xmax=(Voice coil winding depth-Magnetic Gap depth)/2+ Magnetic Gap Depth/4