

6MR200A-4

Professional Midrange Driver



KEY FEATURES

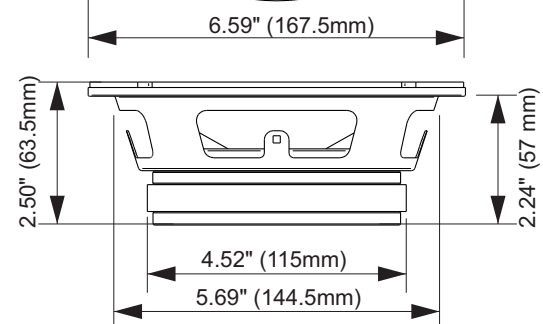
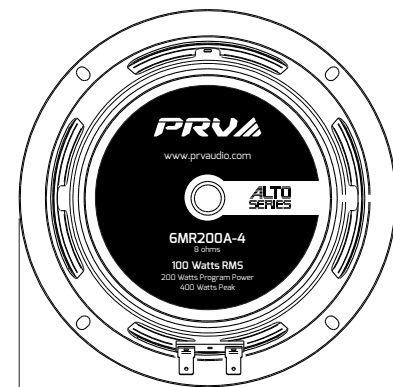
- 1.5" Voice coil
- 100 Watts continuous power handling
- 94 dB Sensitivity
- 155- 11,000 Hz

Nominal Diameter	6" (152 mm)
Nominal impedance	4 ohms
Rated Power Handling	100 Watts
Program Power	200 Watts
Sensitivity 2.00V at 1m	94 dB
Recommended Hi Pass Crossover*	150 Hz*
*For Full Power Handling *12db Per Octave Crossover	
Frequency Response at -10dB	155 - 11,000 Hz
Voice Coil Diameter	1.5" (38 mm)
Voice Coil Wire	Copper
Voice Coil Winding Depth	8.0 mm
Former Material	Kapton
Magnetic Gap Depth	5.5 mm
Frame Material	Stamped Steel

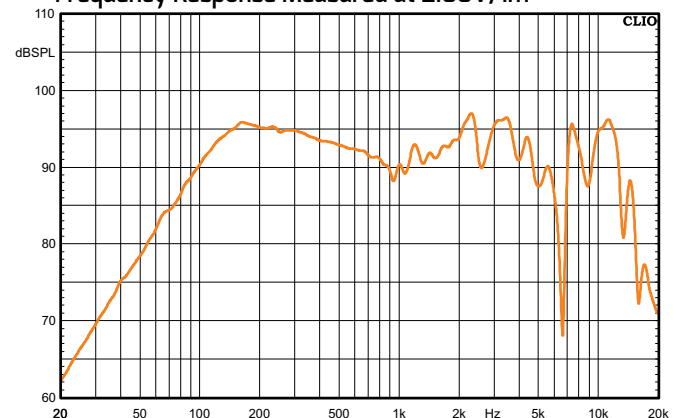
Equivalent Volume	Vas	3.89 l
Excursion (mathematical)***	Xmax	2.62 mm
Free Air Resonance	Fs	138.3 Hz
Mechanical Factor	Qms	9.47
Electrical Factor	Qes	1.08
Total Factor	Qts	0.97
Cone Area	Sd	137 cm ²
Mechanical Mass	Mms	8.89 g
Bl Factor	BL	4.92 Tm
Dc Resistance	Re	3.4 Ohms
Inductance	Le	0.18 mH at 1 kHz
Mechanical Mass Without Air	Mmd	7.98 g
Mechanical Compliance	Cms	0.149 mm/N

Overall Diameter	6.59" (167.5 mm)
Front Mount Baffle Cutout	5.69" (144.5 mm)
Mounting Depth	2.24" (57 mm)
Overall Depth	2.5" 63.5 mm)
Net Weight	3.52 Lbs (1.60 kg)
Shipping Weight	3.79 Lbs (1.75 kg)
Carton Dimensions W x L x H	7.40" x 7.48" x 4.45" (188 x 190 x 113mm)

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



Frequency Response Measured at 2.00V/1m



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