



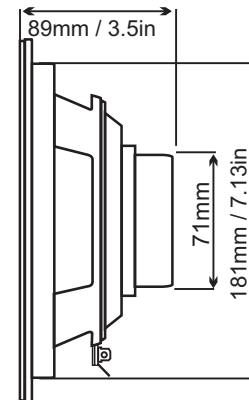
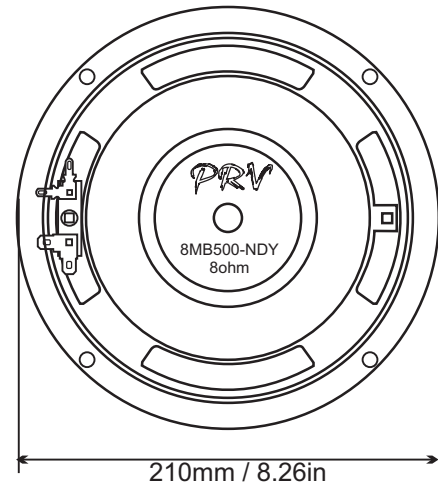
# MID BASS WOOFER 8MB500-NDY 8" Neodymium



The PRV Audio 8MB500-NDY mid bass woofer offers outstanding durability and a smooth punch of mid bass for small enclosures.

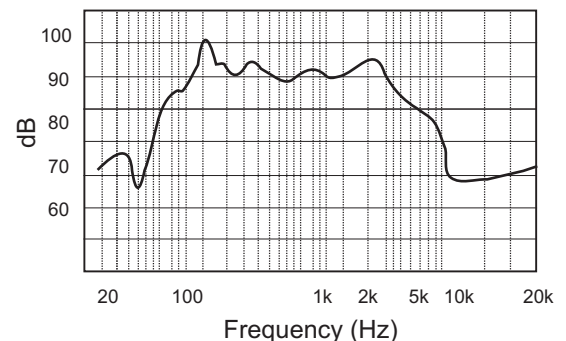
The 8MB500-NDY offers very smooth mid range and mid bass response up to 4 kHz, and is a perfect option for mid range driver replacements in three way cabinets.

The Neodymium magnet assembly attached to a sturdy reinforced steel frame completes the 8MB500-NDY to ensure a solid support structure, for long lasting play in most any environment and its light weight of only 3lbs helps keep your enclosures light.



## TECHNICAL SPECIFICATIONS:

Nominal Diameter.....	8	in
Nominal Impedance.....	8	$\Omega$
RMS Power.....	250	Wrms
Musical Program Power.....	500	W
Average Sensitivity between 100Hz and 2,000Hz	88.5	dB_SPL
Frequency Response.....	57-4k	Hz
Xmax.....	3.5	mm
Resonance Frequency .....	57	Hz
Qes: Electrical Quality Factor.....	.54	
Qms: Mechanical Quality Factor.....	10.66	
Qts: Total Quality Factor.....	.52	
$\eta_o$ .....	.36	%
Sd: Cone Area.....	213	cm <sup>2</sup>
Mms: Mechanical Mass.....	12.29	g
$\beta L$ Strength Factor.....	8.15	T.m
Voice Coil Electrical Resistance.....	6	$\Omega$
Voice Coil Diameter.....	2	in
Net Weight.....	1.5/3	Kg/Lbs
Overall Diameter.....	210/8.26	mm/in
Hole Cutout Diameter.....	181/7.13	mm/in
Depth.....	89/3.5	mm/in



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