

PATRIOT GUITAR SERIES

GUIT-FIDDLE

Finally, a 12" speaker voiced specifically for fiddle. Reduced bow friction noise and tame upper-mids. It's also great for guitar if you want thick tone with warm, smooth, more mellow mids and highs.

12" | **50 WATTS**
8 Ω



SPECIFICATION

| | |
|-------------------------|-----------------|
| Nominal Basket Diameter | 12", 305 mm |
| Nominal Impedance* | 8 Ω |
| Power Rating* | 50 W |
| Resonance (Fs) | 82.2 Hz |
| Usable Frequency Range | 80 Hz – 4.5 kHz |
| Sensitivity* | 100.1 dB |
| DC Resistance (Re) | 7.34 Ω |
| Qts | 0.56 |
| Magnet Weight | 38 oz. |
| Gap Height | 0.31", 7.9 mm |
| Voice Coil Diameter | 2.0", 50.8 mm |

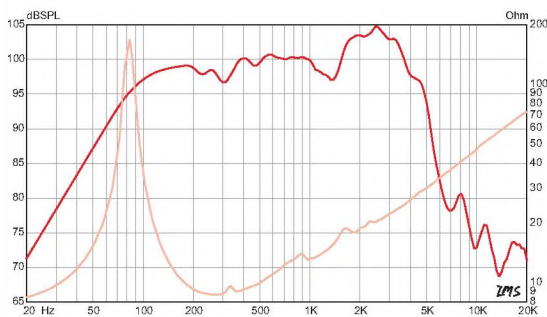
MOUNTING INFORMATION

| | |
|-------------------------|------------------------|
| Enclosure Type | Closed Back |
| Open Back | Acceptable |
| Driver Volume Displaced | 0.071 cu.ft., 2 liters |
| Overall Diameter | 12.17", 309.1 mm |
| Baffle Hole Diameter | 11.13", 282.7 mm |
| Depth | 5.1", 129.5 mm |
| Front Sealing Gasket | Yes |
| Rear Sealing Gasket | Yes |
| Mounting Holes Diameter | 0.24", 6.1 mm |
| Mounting Holes B.C.D. | 11.75", 298.54 mm |
| Net Weight | 7.9 lbs , 3.58 kg |
| Shipping Weight | 9.8 lbs , 4.45 kg |

MATERIALS OF CONSTRUCTION

| |
|----------------------|
| Copper voice coil |
| Polymide former |
| Ferrite magnet |
| Non-vented core |
| Pressed steel basket |
| Hemp cone™ |
| Paper cone edge |
| Zurette dust cap |

FREQUENCY RESPONSE & IMPEDANCE CURVE*



* See footnotes on page 155 for information regarding usable frequency range, nominal impedance, power rating and sensitivity.