The Governor™

gov' er - nor n. a thick and raunchy, British voiced 12" guitar speaker with leading tonal characteristics

16 ohms Impedance 75Wrms/150W peak** Power Rating** 1.75", 44.5mm Voice Coil Diameter Copper Coil Material Round Flat/Round Coil Wire Nomex Coil Former Material Basket Type Stamped Paper Cone Surround Material **Dust Cap Material** Zurette 56oz. Magnet Weight 70Hz - 5.5kHz Usable Bandwidth (Fs to -3dB) 102dB* SPL*



Mounting Information

Nominal Basket Diameter Baffle Hole Diameter Mounting Holes Diameter Mounting Holes B.C.D. Depth Shipping Weight

12.02", 305.2mm 10.97", 278.6mm 0.25", 6.4mm 11.63", 295.3mm 5.2", 132.1mm 13 lbs., 5.9 kg.

Application Notes

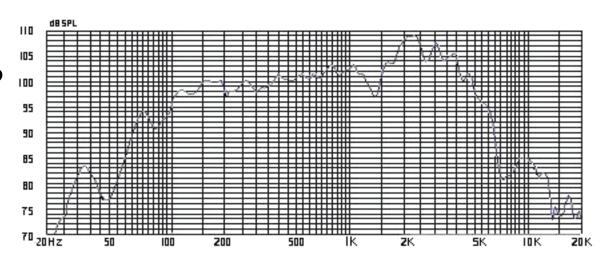
"Classic British tone. Thick and raunchy with lots of mids."

Thiele-Small Parameters

Impedance (Re)14.0 ohmsCoil Inductance (Le)0.70mHTotal Q (Qts)0.63Efficiency Bandwidth Product (EBP)156Voice Coil Overhang (Xmax)1.23mmSurface Area of Cone (Sd)519.5cm2

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^{*} Published sensitivity is an average of multiple points representing the measured output of the device (1W-1m) across the usable frequency range from 200Hz-5kHz.

^{**} EIA 426A noise source and test standard. Eminence voice coil technology often results in guitar speakers that dramatically exceed the power rating of other manufacturer's products. Such ratings are not meant to imply the Eminence woofers are not equally suitable for lower-power "Class A" valve amplifiers as they are for high gain valve and transistor amplification.