

The Governor™

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

Impedance	8 ohms
Power Rating**	75Wrms/150W peak**
Voice Coil Diameter	1.75", 44.5mm
Coil Material	Copper
Flat/Round Coil Wire	Round
Coil Former Material	Nomex
Basket Type	Stamped
Cone Surround Material	Paper
Dust Cap Material	Zurette
Magnet Weight	56oz.
Usable Bandwidth (Fs to -3dB)	70Hz - 5.5kHz
SPL*	102dB*



Mounting Information

Nominal Basket Diameter	12.02", 305.2mm
Baffle Hole Diameter	10.97", 278.6mm
Mounting Holes Diameter	0.25", 6.4mm
Mounting Holes B.C.D.	11.63", 295.3mm
Depth	5.2", 132.1mm
Shipping Weight	13 lbs., 5.9 kg.

Thiele-Small Parameters

Impedance (Re)	6.81 ohms
Coil Inductance (Le)	0.41mH
Total Q (Qts)	0.56
Efficiency Bandwidth Product (EBP)	171
Voice Coil Overhang (Xmax)	1.23mm
Surface Area of Cone (Sd)	519.5cm ²

Application Notes

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

* 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.

Eminence Speaker
P. O. Box 360
Eminence, KY 40019
USA
502.845-5622 phone
502.845.5653 fax
info@eminence.com
ww.eminence.com
502.845.5653 fax

