## **CELESTION**

# **Guitar Speakers**

# **Celestion Gold**

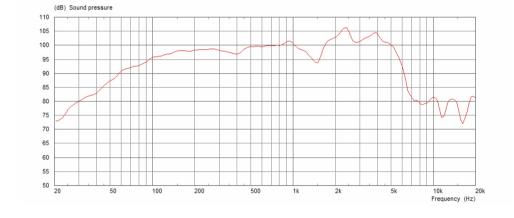






Building on the platform of the Blue the Gold is a higher-powered Alnico-magnet guitar speaker that recreates the unmistakable sonic signature of a 'well played-in' original. Over time the high frequencies of a Blue soften and become less chalky as the cone becomes more flexible - a much sought after characteristic that the Gold exhibits straight out of the box. Also present in the Gold sound from the outset is an added warmth and complexity in the midrange which coupled with the classic Alnico qualities of a laid-back attack rounded low end and brilliant bell-like highs deliver huge rhythm voicings and saturated vocal lead tones. The Gold is a wonderfully expressive and revealing loudspeaker affording guitarists an unprecedented degree of dynamic control.

#### 8 Frequency Response



#### **General Specifications**

Nominal Diameter 305 mm / 12 inPower Rating 50 WRated impedance  $8 \Omega$  or  $15 \Omega$ Sensitivity 100 dBChassis type Pressed steel
Magnet type Alnico
Voice coil diameter 44.5 mm / 1.75Voice coil material Round copper

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Voice coil material Round copper
Frequency range 75-5000Hz
Resonance frequency Fs 75Hz
DC resistance, Re 6.4 or 11.8

#### **Mounting Information**

Cut-out diameter	283mm / 11.1in
Diameter	309mm / 12.2in
Magnet structure diameter	128mm / 5.0in
Mounting hole dimensions	7.9mm / 0.31in
Mounting hole PCD	297mm / 11.7in
Number of mounting holes	4
Chassis depth (inc gasket	92mm / 3.63in
)	
Magnet depth	73mm / 2.87in
Overall depth	165mm / 6.5in
Unit weight	4.2kg / 9.3lb

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