

Guitar Speakers

Celestion Gold

12-inch alnico guitar speaker







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.

General Specifications

Nominal Diameter 305mm / 12in

Power Rating 50W

Rated impedance $8 \Omega \text{ or } 15 \Omega$

Sensitivity 100dB

Chassis type Pressed steel

Magnet type Alnico

Voice coil diameter 44.5mm / 1.75in
Voice coil material Round copper
Frequency range 75-5000Hz
Resonance frequency Fs 75Hz

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DC resistance, Re 6.4Ω or 11.8Ω

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 Chassis depth (inc gasket)

Magnet depth
Overall depth
Unit weight

92mm / 3.63in 73mm / 2.87in 165mm / 6.5in 4.2kg / 9.3lb

8 Ω Frequency Response



