

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

Chassis type

Nominal Diameter 305mm / 12in

Power Rating 50W

Rated impedance 8Ω or 15Ω

Sensitivity 100dB

Magnet type Alnico

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

Pressed steel

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

8 Frequency Response



