

# **Guitar Speakers**

## G12H-150 Redback

12-inch 150W guitar speaker with 2-inch voice coil







The G12H-150 Redback has been created for players who are looking for extreme power handling but refuse to compromise on great tone. Rated at a gargantuan 150-watts the Redback is constructed with a supersized 2-inch voice coil and features the heaviest G12 magnet. The result is a guitar speaker that sounds 100% Celestion in character yet is primed to withstand a pummelling from a 100-watt head all by itself and still come back for more. The Redback proves that you no longer need to choose between power and tone. With a tight well-controlled low end detailed midrange and more relaxed treble Celestion's engineering expertise has produced a truly high power guitar speaker that can still deliver balance responsiveness and superb playability with muscular ease. With lower power combos expect tons of smooth clean tone and don't be afraid to plug in your favourite stomp box. Thinking of downsizing your cabinet? Simply hook up a single Redback to your 100-watt head and generate giant slabs of frightening monstrous tone.

#### **General Specifications**

Nominal Diameter 305mm / 12in Power Rating 150W  $8 \Omega \text{ or } 16 \Omega$ Rated impedance Sensitivity 100dB Chassis type Pressed steel Ceramic Magnet type Magnet weight 1.42kg / 50oz Voice coil diameter 50mm / 2in Voice coil material Round copper Frequency range 70-5000Hz Resonance frequency Fs 75Hz

DC resistance, Re 6.45  $\Omega$  & 12.54  $\Omega$ 

### **Mounting Information**

Cut-out diameter 283mm / 11.1in Diameter 309mm / 12.2in 168mm / 6.6in Magnet structure diameter Mounting hole dimensions 7.9mm / 0.31in 297mm / 11.7in Mounting hole PCD Number of mounting holes 8 95mm / 3.71in Chassis depth (inc gasket) Magnet depth 43mm / 1.69"in Overall depth 138mm / 5.4in Unit weight 4.7kg / 10.4lb

#### 8 $\Omega$ Frequency Response



