

# **Classic**

# G12K-100

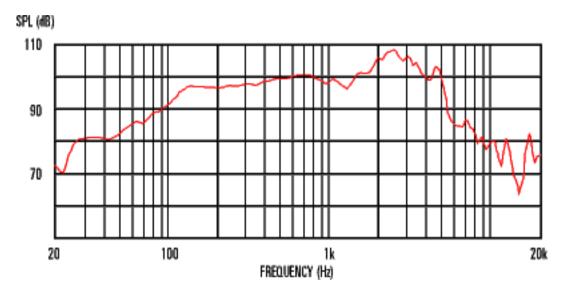






Celestion's very own monster of rock, the G12K- 100, makes full use of the heaviest G12 magnet to combine huge power handling with superb clarity across a wide frequency response. A massive bottom-end, rock-hard mid-range and restrained top-end make this the perfect guitar speaker to add thump and grind to modern high-gain tones. Loaded in 4x12s it delivers its famous sledgehammer lows, but it also often finds use in small boutique combos, bringing a powerful mix of low-end warmth and mid-range attack.

## 8 Frequency Response



### **General Specifications**

Nominal diameter	12", 305mm
Power rating	100Wrms
Nominal impedance	8
Sensitivity	99dB
Chassis type	Pressed steel
Voice coil diameter	1.75", 44.5mm
Voice coil material	Round copper
Magnet type	Ceramic
Magnet weight	50oz, 1.42kg
Frequency range	80-5500Hz
Resonance frequency, Fs	85Hz
DC resistance, Re	7

### **Mounting Information**

Cut-out diameter	11.1", 283mm
Diameter	12.2", 309mm
Magnet structure diameter	6.1", 156mm
Mounting slot PCD	11.7", 297mm
Number of mounting slots	4
Overall depth	5.3", 135mm
Unit weight	10.4lb, 4.7kg



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