# CELESTION

## **Guitar Loudspeakers**

## G12T-75

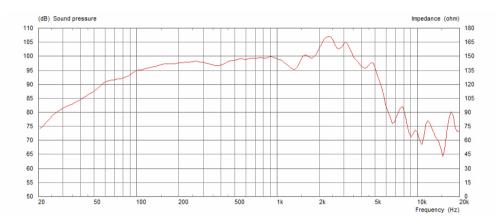






Featured in what is probably the world's top selling 4x12 cabinet the G12T-75 guitar speaker is a high powered rock player's dream. Built to meet the demands of high gain amplifiers the G12T-75 combines a huge, tightly controlled low-end and aggressive mid-range, with a softened top-end that adds a welcome sweetness to overdrive distortion alongside aggressive upper harmonics. These are the characteristics that make the G12T-75 the weapon of choice for Yngwie Malmsteen and Joe Satriani.

#### 8 Frequency Response



### **General Specifications**

Nominal Diameter	12in/305mm
Power Rating	75W
Nominal Impedance	8 or 16
Sensitivity	97dB
Frequency Range	80-5000Hz
Resonance frequency Fs	85Hz
DC resistance, Re	6.77 or 12.9
Voice coil diameter (mm)	44mm
Voice coil diameter (in)	1.75in
Chassis Type	Pressed steel
Magnet Type	Ceramic
Magnet Weight	35oz/0.99kg
Voice coil material	Round copper

### **Mounting Information**

Diameter	12.2in/309mm
Magnet structure diameter	5.7in/145mm
Mounting slot dimensions	0.31in/7.9mm
Mounting slot PCD	11.7in/297mm
Number of mounting slots	4
Overall Depth	5.0in/127mm
Cut-out diameter	11.1in/283mm
Unit Weight	7.7lb/3.5kg

