CELESTION

Guitar Loudspeakers

G12H Anniversary

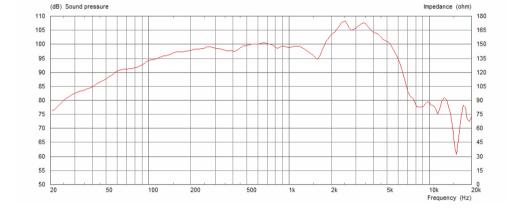






Originally re-released to celebrate our 70th Anniversary, the G12H guitar speaker remains hugely popular with players looking to recreate the classic sounds of 60s and 70s rock. With a strong aggressive low-end and powerful low-mids the G12H penetrates any mix with an attacking upper mid-range and an ice-cool top- end. Used singly or in quartets it provides serious attitude to soft amp tones easily cutting through loud stage levels for chord work and imparting a hard edge to single notes. A favourite in the 'boutique' amplifier market the G12H guitar speaker is often used on its own or paired with a Celestion Blue or Gold for a full-bodied sound that adds ceramic attitude to the chime of an Alnico speaker.

8 Frequency Response



General Specifications

Nominal Diameter 12in/305mm **Power Rating** 30W Nominal Impedance 8 or 16 Sensitivity 100dB Frequency Range 75-5000Hz Resonance frequency Fs 85Hz DC resistance, Re 6.7 and 13.1 Voice coil diameter (mm) 44mm Voice coil diameter (in) 1.75in Chassis Type Pressed steel Magnet Type Ceramic Magnet Weight 50oz/1.42kg Voice coil material Round copper

Mounting Information

Diameter	12.2in/309mm
Magnet structure diameter	6.1in/156mm
Mounting slot dimensions	0.31in/7.9mm
Mounting slot PCD	11.7in/297mm
Number of mounting slots	4
Overall Depth	5.3in/135mm
Cut-out diameter	11.1in/283mm
Unit Weight	10.4lb/4.7kg



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